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COMMENCEMENT BAY
Dangerous Waste Designations

For

Washington Department of Ecology
Mail Stop PV-11
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WASTE DESIGNATION OF COMMENCEMENT BAY SEDIMENTS

Under the Washington state dangerous waste regulations (WAC 173-303-084), the procedure for designating a waste mixture as *dangerous waste* or *extremely hazardous waste* is defined for several dangerous waste categories. Commencement Bay sediments were evaluated for three of these categories: 1) dangerous waste mixtures; 2) persistent dangerous wastes; and 3) carcinogenic dangerous wastes. Sediment data were evaluated with the following conventions:

- Evaluations were performed on surface and subsurface sediments separately
- Evaluations were performed both in sediment dry weight and wet weight measurement bases
- Evaluations were performed using reported detection limits for undetected compounds, and then using zero for undetected compounds.

Therefore, each category of dangerous waste evaluations yields eight sets of concentration results.

DANGEROUS WASTE MIXTURES

For dangerous waste mixtures an equivalent concentration is calculated based on a sum of chemical compounds. The concentration is weighted by classification level according to the following algorithm (WAC 173-303-084):

$$\text{Equivalent Concentration} = \text{Sum } X + \frac{\text{Sum A}}{10} + \frac{\text{Sum B}}{100} + \frac{\text{Sum C}}{1,000} + \frac{\text{Sum D}}{10,000}$$

The terms *X*, *A*, *B*, *C*, and *D* represent chemical-specific toxic waste categories, and *sum* indicates the total concentration (percent) of all chemical constituents of a given class designation.

The dangerous waste mixtures evaluation was conducted for all Puget Sound Dredged Disposal Analysis (PSDDA) chemicals of concern (PSDDA 1988). These chemicals represent the majority of chemical data available for both surface and subsurface sediments in Commencement Bay. The classification (or toxic category) for a particular chemical constituent was determined from EPA's

designation of hazardous substances under CERCLA (40 CFR 302). The toxic classification of the chemicals included in the dangerous waste mixtures evaluation are presented in Table A1.

The toxic designation of metals was complicated by the fact that metals occur in a variety of forms. In sediments, metals may be associated with organic matter, bound in oxyhydroxide coatings on mineral surfaces, precipitated as sulfides (in the anoxic zone of sediments), bound in mineral matrices, or present in the form of the original waste material (e.g., slag). The metal compounds for which toxic designations have been specified (40 CFR 302) are not necessarily representative of the form in which metals occur in sediments. Furthermore, for a given metal, different forms may have different waste designations. For example, metallic copper is designated *D*, copper cyanide is designated *A*, and cupric sulfate is designated *B*. In the waste evaluation presented here, the following toxic category designations for the different metals were selected to generally represent the least toxic designation specified for a given metal and associated compounds:

- *X* - mercury (e.g., pure mercury; no classification guidance on methylated forms)
- *B* - cadmium (e.g., cadmium chloride and cadmium bromide)
- *C* - silver (e.g., pure silver; no appropriate salts listed), zinc (e.g., pure zinc and most zinc salts)
- *D* - antimony (e.g., pure antimony; note that most salts are listed as *C*), arsenic (e.g., arsenic oxides), copper (e.g., pure copper; note that some cupric salts are listed as *B* or *A*), lead (e.g., lead sulfide), nickel (e.g., nickel chloride).

This convention tends to underestimate the equivalent concentration of metals that have been given a classification in the regulations. An alternative approach to the evaluation would be to use the designation for each metal that is assigned to a majority of the forms of the metal listed in the category tables in WAC 173-303-084. This alternative designation still may not be representative of the actual form found in marine sediments but is recommended for comparison purposes with the present evaluation, if additional funding is available.

Waste designations for waste mixtures (represented by individual sediment samples in this evaluation) were determined from the toxic dangerous waste mixtures graph (WAC 173-303-9906), which portrays the relationship between the equivalent concentration of the waste mixture and the total monthly or batch waste quantity. For the purpose of evaluating sediments, it was assumed that each sample represented at least 4,000 pounds of material (i.e., batch waste). Consequently, samples are designated as follows:

Equivalent Concentration	Designation
<0.001 percent	Undesignated
>0.001, <0.01 percent	Dangerous waste
>0.01 percent	Extremely hazardous waste

Results of this evaluation are attached in Tables 1-4 for surface sediments and Tables 5-8 for subsurface sediments. Equivalent concentrations exceeding 0.001 percent are marked with an asterisk (*).

PERSISTENT DANGEROUS WASTES

Persistent dangerous wastes are classified as any wastes that contain halogenated hydrocarbons (HH) or polycyclic aromatic hydrocarbons with more than three and less than seven rings (HPAH). The only HH and HPAH compounds evaluated were those included on the list of PSDDA chemicals of concern (Table A1). The concentration (percent) of total HH and total HPAH were determined separately, and these sums were compared to the following criteria to determine the dangerous waste category:

- If the HH sum exceeds 0.01 percent, the waste is designated *dangerous waste*
- If the HH or HPAH sum exceeds 1.0 percent, the waste is designated *extremely hazardous waste* (there is no dangerous waste concentration level for the HPAH sum).

The surface and subsurface sediment results for the HH sum are shown in Tables 9 and 10, respectively, and for the HPAH sum in Tables 11 and 12, respectively. Dangerous waste exceedances are marked with one asterisk, and extremely hazardous waste exceedances are marked with two asterisks. Under the regulations, materials are designated when a minimum batch or monthly waste quantity of 220 pounds (100 kg) is present. This minimum quantity was assumed for the present evaluation of sediments.

CARCINOGENIC DANGEROUS WASTES

The compounds used in the carcinogenic dangerous waste evaluations are specified as any human or animal, positive or suspected carcinogen by the International Agency for Research on Cancer (IARC). Lists of carcinogenic compounds supplied by Ecology dated June 18, 1986 were

used as the source in this evaluation. Table A2 displays those compounds found in the surface and subsurface sediment databases.

Washington state regulations explicitly state that any inorganic, respiratory carcinogens should be included in the concentration level for dangerous waste only if the waste being considered is in a friable format. Considering the nonfriable nature of marine sediments in place in marine waters, the primary evaluations excluded four inorganic, respiratory carcinogens (beryllium, cadmium, nickel, and chromium). However, since these marine sediments may be dredged and disposed of on land (where they could dry and become friable), an alternative evaluation was performed including the four carcinogens.

There are several criteria under which wastes may be designated carcinogenic dangerous wastes. The designation is based on the assumption that the monthly or batch waste quantity exceeds 220 pounds (100 kg), and is determined by these criteria:

- If the sum of all carcinogens exceeds 1.0 percent, the waste is designated *dangerous waste*
- If any one of the individual carcinogens exceeds 0.01 percent, the waste is designated *dangerous waste*
- If any one of the individual carcinogens exceeds 1.0 percent, the waste is designated *extremely hazardous waste*.

Results for oral carcinogens in surface sediments (with and without detection limits) can be found in Tables 13 and 14. Results for oral and respiratory carcinogens combined are presented in Tables 15 and 16. Subsurface sediment results for oral carcinogens only are presented in Tables 17 and 18; results that include the respiratory carcinogens are listed in Tables 19 and 20.

SUMMARY

The dangerous waste mixtures evaluation designated the highest number of samples as dangerous waste. For the surface sediments (dry weight including detection limits) there were 45 dangerous waste criteria exceedances at 45 unique stations of the total 176 stations evaluated. When zero values were substituted for detection limits, 42 stations exceeded criteria, indicating that detection limits do not contribute significantly. Eighteen of the 45 stations were located in Hylebos Waterway, 11 in City Waterway, 6 along Ruston Shoreline, and from 1 to 3 each in the Blair, Middle, Milwaukee, and Sitzum waterways. The wet weight results designated only 10 and 9

stations using and excluding detection limits, respectively. More than half of the stations designated using wet weight data were located in Hylebos Waterway.

Subsurface sediment samples (dry weight with detection limits) exceeded dangerous waste criteria at 41 stations, 17 of which were located in Hylebos Waterway, 6 in City Waterway, and from 1 to 4 in the Wheeler-Osgood, Sitzcum, St. Paul, Middle, and Blair waterways. Detection limits do not contribute to the number of stations exceeding the criteria, because the results including and excluding detection limits are identical. Wet weight data identified 20 stations exceeding dangerous waste criteria; the Hylebos Waterway contains the largest number of stations (8) under these criteria. For much of the dataset, wet weight conversion factors were unavailable, so the wet weight results are not truly indicative of the sediment designations.

The persistence evaluation of surface sediments identified no dangerous waste or extremely hazardous waste criteria exceedances for either the HPAH sum or the HH sum. The highest concentrations appeared in Hylebos Waterway, at concentration levels of 30-70 percent of the dangerous waste criteria. Subsurface sediments had no exceedances for the HPAH sum, while the HH sum exceeded dangerous waste criteria at two stations in Hylebos Waterway. The highest ranked stations for the sums of both HH and HPAH compounds were located in Hylebos Waterway. Stations in Blair and City waterways also ranked high.

Evaluations of carcinogenic compounds in surface sediments yielded one station exceeding dangerous waste levels for the sum of all oral carcinogens. Arsenic and the HPAH compounds are the primary contributors to the total sum. Evaluation of the individual compounds showed arsenic as the sole compound that exceeded criteria: seven stations exceeded dangerous waste concentration levels. Six of these stations are located along Ruston Shoreline, and the seventh is in Hylebos Waterway. One station along the Ruston Shoreline (RS-17) exceeded extremely hazardous waste concentration levels.

The alternative evaluations of the surface sediments included all oral carcinogens plus the four inorganic, respiratory carcinogens (beryllium, cadmium, chromium, and nickel). This evaluation yielded one additional station (Ruston Shoreline) that exceeded the dangerous waste criterion of 1.0 percent, in comparison to the previous evaluation that excluded the respiratory carcinogens. Based on the separate criterion for individual carcinogens (0.01 percent), concentrations of the inorganic respiratory carcinogens designated four stations as dangerous waste. Two stations were along Ruston Shoreline (these stations also exceeded criteria for arsenic levels), and two were in Sitzcum Waterway. One station was uniquely designated based on chromium and nickel concentrations (both in concentrations >0.01 percent), and another by chromium alone. For these individual compound evaluations, detection limits do not contribute to the concentration levels, since the evaluations including and excluding detection limits yield identical exceedance results.

The sum of oral carcinogens in subsurface sediments exceeded the dangerous waste criteria at two stations located along Ruston Shoreline. These concentrations also exceeded criteria when excluding detection limits. Several subsurface stations were also designated as dangerous waste based on the separate evaluation of individual carcinogens; two of these stations were designated as extremely hazardous waste. Evaluations performed with and without detection limits yield identical exceedance results. Arsenic accounted for 35 exceedances of the dangerous waste criteria and both exceedances of extremely hazardous waste criteria at 15 unique stations. Seven of these subsurface stations were located along Ruston Shoreline, three in Hylebos Waterway, three in Sitzcum, and two in City Waterway. Other organic compounds exceeded dangerous waste criteria for individual carcinogens at three stations that were not designated by arsenic or by the higher criterion for the sum of all compounds. These three subsurface stations were located in the Hylebos and Blair waterways.

Alternative evaluations of the subsurface sediments (including all oral and respiratory carcinogens) did not designate any additional stations beyond those stations already exceeding the criterion for the sum of oral carcinogens alone. However, based on the separate criterion for individual carcinogens, three stations were uniquely designated by respiratory carcinogens (two in Hylebos Waterway and one in Blair Waterway). Considering all metals, concentrations of individual metals exceeded dangerous waste criteria for individual carcinogens in 15 samples from eight stations. Five of these subsurface stations were designated by arsenic (four along Ruston Shoreline and one in Hylebos Waterway).

Based on an evaluation of the highest concentration levels (i.e., dry weight data including detection limits), Hylebos Waterway is the area most contaminated by dangerous waste mixtures (primarily PAH) in both surface and subsurface sediments. The Ruston Shoreline and Hylebos Waterway are the areas containing the largest number of stations contaminated by carcinogenic dangerous wastes (primarily arsenic, chromium, and nickel). Subsurface sediment in Sitzcum and City waterways also displayed high levels of carcinogenic dangerous wastes. Dangerous waste criteria for persistent organic compounds were exceeded at only two stations in the evaluation. Both of these stations were located in Hylebos Waterway, where the highest levels of persistent organic compounds were consistently found.

REFERENCES

PSDDA. 1988. Evaluation procedures technical appendix - Phase I (central Puget Sound). Prepared for Puget Sound Dredged Disposal Analysis, Seattle, WA.

TABLE A1. TOXICITY CATEGORIES OF PSDDA CHEMICALS OF CONCERN

METALS			
Antimony	D	Mercury	X
Arsenic	D	Nickel	D
Cadmium	B	Silver	C
Copper	D	Zinc	C
Lead	D		
ORGANICS			
Low Molecular Weight Polynuclear Aromatic Hydrocarbons			
Naphthalene	B	Phenanthrene	X
Acenaphthylene	X	Anthracene	X
Acenaphthene	X	2-Methylnaphthalene	X
Fluorene	X		
High Molecular Weight Polynuclear Aromatic Hydrocarbons ¹			
Fluoranthene	X	Benzo(a)pyrene	X
Pyrene	X	Indeno(1,2,3-c,d)pyrene	X
Benz(a)anthracene	X	Dibenz(a,h)anthracene	X
Chrysene	X	Benzo(g,h,i)perylene	X
Benzofluoranthenes	X		
Chlorinated Hydrocarbons (Halogenated Hydrocarbons) ²			
1,2-Dichlorobenzene	B	1,2,4-Trichlorobenzene	ND ³
1,3-Dichlorobenzene	B	Hexachlorobenzene	X
1,4-Dichlorobenzene	B		
Phthalates			
Dimethyl phthalate	D	Butyl benzyl phthalate	B
Diethyl phthalate	C	Bis(2-ethylhexyl)phthalate	X
Di-n-butyl phthalate	A	Di-n-octyl phthalate	D
Phenols			
Phenol	C	2,4-Dimethylphenol	B
2-Methylphenol	ND	Pentachlorophenol ²	A
4-Methylphenol	C		
Miscellaneous Extractables			
Benzyl alcohol	ND	Hexachloroethane ²	X
Benzoic acid	D	Hexachlorobutadiene ²	X
Dibenzofuran	ND	N-Nitrosodiphenylamine	B
Total PCBs ²	A		
Volatile Organics			
Tetrachloroethylene ²	X	Total Xylenes	C
Ethylbenzene	C		
Pesticides ²			
Sum of DDD, DDE, DDT	X	Dieldrin	X
Aldrin	X	Heptachlor	X
Chlordane	X	Lindane	X

¹ Compounds used in HPAH sum for analysis of persistent dangerous waste.

² Compounds used in HH sum for analysis of persistent dangerous waste.

³ ND = No designation

**TABLE A2. CARCINOGENIC COMPOUNDS FOUND
IN COMMENCEMENT BAY SEDIMENTS**

Arsenic	Dibenzo(a,h)anthracene
Benzene	Bis(2-chloroethyl)ether
Benzidine	1,1-Dichloroethene
Bis-Chloromethyl ether	Trichloroethene
2-Naphthylamine	Formaldehyde
Hexachlorobenzene	Indeno(1,2,3-c,d)pyrene
Beryllium ¹	Nickel ¹
Tetrachloride	Styrene
Chloroform	Benzo(e)pyrene
N-Nitroso di-n-propylamine	Carbazole
Total PCB	Chromium ¹
Toxaphene	N-nitroso diphenylamine
Benz(a)anthracene	1,1,2,2-Tetrachloroethane
Cadmium ¹	1,1,2-Trichloroethane
Chrysene	Hexachloroethane
Lindane	Tetrachloroethylene

¹ Respiratory carcinogens, all others are oral carcinogens.

10/12/89

TABLE 1. COMMENCEMENT BAY SURFACE SEDIMENT (DRY WEIGHT, INCLUDING DETECTION LIMITS) ANALYSIS OF DANGEROUS WASTE MIXTURES.

Survey	Station	Date	Sample	Fieldrep COMPOUNDS (PCT)	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	EQUIVALENT CONCENTRATION (PCT)
NOAA84	COMM1	10/15/84	COMM1	1	0.000065	4.50E-08	9.60E-07	1.15E-05	1.29E-06	0.000079
NOAA84	COMM2	10/15/84	COMM2	1	0.000069	9.60E-08	9.08E-07	1.04E-05	1.11E-06	0.000082
NOAA84	COMM3	10/15/84	COMM3	1	0.000066	4.90E-07	7.45E-07	1.02E-05	1.06E-06	0.000078
CBMSQS	CB-11	01/01/84	CB-11	0.000292	9.95E-05	3.23E-06	7.27E-06	1.95E-06	0.000404	
CBMSQS	CB-12	01/01/84	CB-12	0.000073	3.81E-05	2.45E-06	2.63E-06	7.11E-07	0.000117	
CBMSQS	CB-13	01/01/84	CB-13	0.000075	2.08E-06	2.54E-06	2.84E-06	7.62E-07	0.000083	
CBMSQS	CB-14	01/01/84	CB-14	0.000075	3.38E-06	2.55E-06	3.33E-06	9.40E-07	0.000085	
EPAPS88	1	05/01/88	1	0.001084	1.51E-06	1.80E-06	3.62E-05	7.09E-06	0.001130 *	
EPAPS88	4	05/01/88	4	0.000162	5.64E-07	3.01E-07	1.06E-05	1.25E-06	0.000175	
EPAPS88	8	05/01/88	8	0.000412	5.65E-07	1.21E-06	1.84E-05	2.47E-06	0.000434	
EPAPS88	11	05/01/88	11	0.001669	1.62E-06	3.60E-06	5.10E-05	8.07E-06	0.001733 *	
EPAPS88	13	05/01/88	13	0.000713	1.11E-06	1.85E-06	2.86E-05	3.89E-06	0.000749	
CBMSQS	BL-11	01/01/84	BL-11	0.000226	2.97E-06	3.39E-06	6.32E-06	1.26E-06	0.000240	
CBMSQS	BL-12	01/01/84	BL-12	0.000555	1.29E-05	3.73E-06	9.15E-06	1.85E-06	0.000583	
CBMSQS	BL-13	01/01/84	BL-13	0.000442	2.57E-06	3.80E-06	8.53E-06	1.76E-06	0.000459	
CBMSQS	BL-14	01/01/84	BL-14	0.001817	1.27E-05	3.52E-06	8.84E-06	1.50E-06	0.001843 *	
CBMSQS	BL-15	01/01/84	BL-15	0.000251	4.79E-06	3.41E-06	7.03E-06	1.60E-06	0.000268	
CBMSQS	BL-16	01/01/84	BL-16	0.000386	3.65E-06	4.14E-06	8.87E-06	2.00E-06	0.000405	
CBMSQS	BL-17	01/01/84	BL-17	0.000327	4.01E-06	4.05E-06	8.26E-06	1.72E-06	0.000345	
CBMSQS	BL-18	01/01/84	BL-18	0.000346	2.19E-05	3.32E-06	6.78E-06	1.37E-06	0.000379	
CBMSQS	BL-19	01/01/84	BL-19	0.000274	1.26E-05	3.66E-06	6.85E-06	1.29E-06	0.000298	
CBMSQS	BL-20	01/01/84	BL-20	0.000294	6.80E-07	3.58E-06	6.56E-06	1.46E-06	0.000306	
CBMSQS	BL-21	01/01/84	BL-21	0.000333	5.62E-06	3.42E-06	6.59E-06	1.33E-06	0.000350	
CBMSQS	BL-22	01/01/84	BL-22	0.000488	8.21E-06	3.98E-06	6.97E-06	1.40E-06	0.000508	
CBMSQS	BL-23	01/01/84	BL-23	0.000735	1.64E-05	4.14E-06	6.89E-06	1.40E-06	0.000553	
CBMSQS	BL-24	01/01/84	BL-24	0.000447	1.16E-05	3.68E-06	9.06E-06	1.89E-06	0.000474	
CBMSQS	BL-25	01/01/84	BL-25	0.000416	8.80E-07	3.85E-06	7.04E-06	1.42E-06	0.000429	
CBMSQS	BL-26	01/01/84	BL-26	0.000538	3.05E-06	4.37E-06	6.68E-06	1.41E-06		
CBMSQS	BL-27	01/01/84	BL-27	0.000186	4.47E-06	1.81E-06	2.95E-06	5.29E-07	0.000196	
CBMSQS	BL-28	01/01/84	BL-28	0.000586	1.59E-06	2.44E-06	3.74E-06	7.22E-07	0.000595	
CBMSQS	BL-29	01/01/84	BL-29	0.000848	2.57E-06	4.05E-06	6.30E-06	1.22E-06	0.000862	
CBMSQS	BL-30	01/01/84	BL-30	0.000226	9.15E-06	2.47E-06	3.97E-06	8.55E-07	0.000242	

CBHSQS	BL-31	01/01/84 BL-31	0.000439	4.48E-06	2.32E-06	3.58E-06	7.91E-06
CBHSQS	BL-32	01/01/84 BL-32	0.000592	1.24E-06	3.46E-06	4.47E-06	1.04E-06
CBPRELIM	BL-01	03/01/84 BL-01	0.000406	5.15E-07	4.37E-07	1.16E-05	2.07E-06
CBPRELIM	BL-02	03/01/84 BL-02	0.000438	1.91E-06	6.56E-07	9.37E-06	1.85E-06
CBPRELIM	BL-03	03/01/84 BL-03	0.000105	1.61E-06	4.07E-07	4.30E-06	1.38E-06
CBPRELIM	BL-04	03/01/84 BL-04	0.000426	1.35E-07	7.70E-07	8.52E-06	1.67E-06
CBBLAIR	B02	06/01/84 B02	0.000223	9.90E-07	8.88E-07	7.99E-06	1.37E-06
CBBLAIR	B03	06/01/84 B03	0.000460	3.50E-07	8.11E-07	9.16E-06	1.84E-06
CBBLAIR	B04	06/01/84 B04	0.001179	2.08E-06	1.41E-06	9.07E-06	1.81E-06
CBBLAIR	B07	06/01/84 B07	0.000445	4.60E-07	2.31E-07	7.27E-06	1.45E-06
CBBLAIR	B09	06/01/84 B09	0.000468	1.36E-05	1.70E-07	3.78E-06	6.63E-07
CBBLAIR	B10	06/01/84 B10	0.000100	2.10E-07	2.30E-07	4.09E-06	8.62E-07
CBBLAIR	B11	06/01/84 B11	0.000287	4.00E-08	5.57E-07	8.80E-06	1.54E-06
CBBLAIR	B12	06/01/84 B12	0.000221	2.62E-06	4.47E-07	7.41E-06	1.41E-06
CBBLAIR	B14	06/01/84 B14	0.000429	2.00E-08	6.28E-07	9.13E-06	1.63E-06
CBBLAIR	B15	06/01/84 B15	0.000576	2.00E-08	7.54E-07	1.18E-05	1.29E-06
CBBLAIR	B17	06/01/84 B17	0.000155	3.10E-07	1.74E-07	3.34E-06	6.09E-07
CBBLAIR	B18	06/01/84 B18	0.000255	1.22E-06	5.60E-07	2.67E-06	4.17E-07
CBHSQS	CI-11	01/01/84 CI-11	0.001743	1.95E-06	6.36E-06	3.27E-05	9.43E-06
CBHSQS	CI-12	01/01/84 CI-12	0.002478	6.89E-06	1.24E-05	2.83E-05	8.59E-06
CBHSQS	CI-13	01/01/84 CI-13	0.001451	2.54E-06	8.12E-06	2.47E-05	6.95E-06
CBHSQS	CI-14	01/01/84 CI-14	0.000755	1.49E-06	8.47E-06	2.35E-05	6.26E-06
CBHSQS	CI-15	01/01/84 CI-15	0.002013	1.88E-06	9.44E-06	2.71E-05	7.01E-06
CBHSQS	CI-16	01/01/84 CI-16	0.000781	1.69E-05	7.96E-06	2.55E-05	4.39E-06
CBHSQS	CI-17	01/01/84 CI-17	0.001233	7.50E-06	7.60E-06	2.28E-05	5.19E-06
CBHSQS	CI-18	01/01/84 CI-18	0.001001	1.77E-06	7.75E-06	2.37E-05	5.11E-06
CBHSQS	CI-19	01/01/84 CI-19	0.000789	1.30E-06	5.97E-06	1.65E-05	4.10E-06
CBHSQS	CI-20	01/01/84 CI-20	0.000688	1.97E-06	6.22E-06	1.67E-05	4.20E-06
CBHSQS	CI-21	01/01/84 CI-21	0.002661	3.10E-06	5.21E-06	7.28E-06	1.83E-06
CBHSQS	CI-22	01/01/84 CI-22	0.001578	1.02E-06	2.78E-06	4.46E-06	1.07E-06
CBPRELIM	CI-01	03/01/84 CI-01	0.002234	6.43E-06	7.16E-06	3.60E-05	9.52E-06
CBPRELIM	CI-02	03/01/84 CI-02	0.003126	8.42E-06	8.98E-06	5.55E-05	8.19E-06
CBPRELIM	CI-03	03/01/84 CI-03	0.001349	2.58E-06	3.85E-06	1.75E-05	3.85E-06
CBHSQS	HY-11	01/01/84 HY-11	0.001867	4.55E-06	3.53E-06	2.70E-06	1.81E-05
CBHSQS	HY-12	01/01/84 HY-12	0.001158	5.24E-05	3.13E-06	1.90E-06	2.54E-06
CBHSQS	HY-13	01/01/84 HY-13	0.001784	1.37E-06	3.31E-06	2.07E-05	3.34E-06
CBHSQS	HY-14	01/01/84 HY-14	0.001867	4.55E-06	3.53E-06	2.70E-06	1.81E-05
CBHSQS	HY-15	01/01/84 HY-15	0.002286	1.90E-06	1.90E-06	1.90E-06	2.55E-06
CBHSQS	HY-16	01/01/84 HY-16	0.00382	3.90E-06	3.86E-06	3.19E-05	4.72E-06
CBHSQS	HY-17	01/01/84 HY-17	0.002054	2.45E-06	3.91E-06	2.69E-05	4.36E-06
CBHSQS	HY-18	01/01/84 HY-18	0.002662	4.60E-06	4.38E-06	2.94E-05	5.16E-06

CBMSQS	HY-19	01/01/84 HY-19	0.003505	5.20E-06	3.89E-06	4.06E-06	0.003545 *
CBMSQS	HY-20	01/01/84 HY-20	0.001974	3.79E-06	4.23E-06	2.56E-05	0.002012 *
CBMSQS	HY-21	01/01/84 HY-21	0.001956	4.80E-06	3.75E-06	2.03E-05	0.001988 *
CBMSQS	HY-22	01/01/84 HY-22	0.004087	2.66E-05	5.58E-06	2.43E-05	0.004149 *
CBMSQS	HY-23	01/01/84 HY-23	0.001883	1.64E-05	3.37E-06	1.91E-05	0.001926 *
CBMSQS	HY-24	01/01/84 HY-24	0.001424	4.00E-06	4.31E-06	2.59E-05	0.001462 *
CBMSQS	HY-25	01/01/84 HY-25	0.001010	1.17E-05	5.05E-06	1.50E-05	0.001044 *
CBMSQS	HY-26	01/01/84 HY-26	0.002110	5.70E-06	2.60E-06	1.24E-05	0.002133 *
CBMSQS	HY-27	01/01/84 HY-27	0.000627	8.95E-06	2.87E-06	1.44E-05	2.65E-06
CBMSQS	HY-28	01/01/84 HY-28	0.000941	1.55E-06	3.07E-06	1.47E-05	2.81E-06
CBMSQS	HY-29	01/01/84 HY-29	0.000562	2.80E-06	3.14E-06	1.30E-05	2.35E-06
CBMSQS	HY-30	01/01/84 HY-30	0.000434	3.00E-06	2.54E-06	1.20E-05	2.08E-06
CBMSQS	HY-31	01/01/84 HY-31	0.000437	2.88E-06	1.93E-06	7.73E-06	1.40E-06
CBMSQS	HY-32	01/01/84 HY-32	0.000905	2.26E-06	2.73E-06	1.44E-05	2.50E-06
CBMSQS	HY-33	01/01/84 HY-33	0.001184	5.65E-06	3.06E-06	8.44E-06	1.78E-06
CBMSQS	HY-34	01/01/84 HY-34	0.000859	3.30E-06	2.99E-06	1.06E-05	1.55E-06
CBMSQS	HY-35	01/01/84 HY-35	0.000781	2.60E-06	3.57E-06	1.13E-05	2.25E-06
CBMSQS	HY-36	01/01/84 HY-36	0.001154	1.70E-06	3.25E-06	1.25E-05	2.65E-06
CBMSQS	HY-37	01/01/84 HY-37	0.000702	4.70E-06	3.03E-06	1.10E-05	2.18E-06
CBMSQS	HY-38	01/01/84 HY-38	0.000798	2.70E-06	2.40E-06	8.85E-06	1.79E-06
CBMSQS	HY-39	01/01/84 HY-39	0.000617	6.50E-07	3.07E-06	7.55E-06	1.75E-06
CBMSQS	HY-40	01/01/84 HY-40	0.000994	4.20E-06	3.31E-06	1.17E-05	4.11E-06
CBMSQS	HY-41	01/01/84 HY-41	0.000796	3.35E-06	3.20E-06	9.15E-06	1.92E-06
CBMSQS	HY-42	01/01/84 HY-42	0.000843	1.23E-05	2.47E-06	1.16E-05	3.05E-06
CBMSQS	HY-43	01/01/84 HY-43	0.000685	2.25E-06	2.22E-06	1.08E-05	2.31E-06
CBMSQS	HY-44	01/01/84 HY-44	0.000116	1.90E-06	7.21E-07	2.13E-06	3.52E-07
CBMSQS	HY-45	01/01/84 HY-45	0.000542	1.90E-06	2.82E-06	6.94E-06	1.62E-06
CBMSQS	HY-46	01/01/84 HY-46	0.000921	3.55E-06	3.67E-06	8.95E-06	3.18E-06
CBMSQS	HY-47	01/01/84 HY-47	0.000537	1.60E-05	2.68E-06	9.56E-06	1.97E-06
CBMSQS	HY-48	01/01/84 HY-48	0.000576	6.65E-06	2.64E-06	7.46E-06	1.54E-06
CBMSQS	HY-49	01/01/84 HY-49	0.000184	6.30E-06	2.87E-06	4.35E-06	1.15E-06
CBMSQS	HY-50	01/01/84 HY-50	0.000227	1.08E-05	3.27E-06	4.19E-06	1.08E-06
CBMSQS	HY-51	01/01/84 HY-51	0.000176	1.30E-06	1.63E-06	4.67E-06	9.47E-07
CBPRELIM	HY-01	03/01/84 HY-01	0.000903	4.40E-07	1.21E-06	3.61E-05	4.77E-06
CBPRELIM	HY-02	03/01/84 HY-02	0.000141	3.95E-07	2.47E-07	4.08E-06	1.10E-06
CBPRELIM	HY-03	03/01/84 HY-03	0.000590	1.12E-05	8.73E-07	1.51E-05	3.16E-06
PSSDA1	CB803	05/16/88 CB803A	1	0	0.00E+00	0.00E+00	0
PSSDA1	CB803	05/17/88 CB803C	1	0.000121	7.78E-07	2.52E-07	9.14E-06
CBMSQS	MD-11	01/01/84 MD-11	0.001898	8.19E-06	6.62E-06	1.80E-05	3.94E-06
CBMSQS	MD-12	01/01/84 MD-12	0.001429	1.61E-05	5.64E-06	2.10E-05	6.66E-06
CBMSQS	MD-13	01/01/84 MD-13	0.001279	4.37E-06	4.80E-06	0.001312	8.25E-06

CBPRELIM MD-01	03/01/84 MD-01	9.90E-08	5.03E-07	5.29E-06	1.30E-06	0.000189
CBSQS	MI-11	01/01/84 MI-11	0.001105	1.10E-06	2.37E-06	1.06E-05
CBSQS	MI-12	01/01/84 MI-12	0.000781	1.22E-06	3.45E-06	1.36E-05
CBSQS	MI-13	01/01/84 MI-13	0.000663	6.30E-07	2.67E-06	1.21E-05
CBSQS	MI-14	01/01/84 MI-14	0.000697	1.23E-06	2.46E-06	8.86E-06
CBSQS	MI-15	01/01/84 MI-15	0.000383	6.60E-07	2.15E-06	6.35E-06
CBRELIM MI-01	03/01/84 MI-01	0.000527	3.05E-07	1.74E-06	1.64E-05	2.55E-06
PSDDA1	CZ01	05/16/88 CZ01C	0.000097	6.78E-07	2.63E-07	9.14E-06
PSDDA1	CBS01	05/16/88 CBS01C	0.000094	6.95E-07	2.24E-07	5.98E-06
PSDDA1	CBS08	05/18/88 CBS08C	0.000067	5.58E-07	2.24E-07	8.09E-06
PSDDA1	CBP01	05/13/88 CBP01C	0.000339	7.51E-07	3.86E-07	6.56E-06
PSDDA1	CBP02	05/16/88 CBP02C	0.000203	7.00E-07	3.72E-07	1.01E-05
PSDDA1	CBP03	05/16/88 CBP03C	0.000112	6.80E-07	2.62E-07	9.12E-06
PSDDA1	CBP04	05/16/88 CBP04C	0.000109	5.40E-07	2.27E-07	8.08E-06
PSDDA1	CBP05	05/16/88 CBP05C	0.000105	6.20E-07	2.42E-07	9.08E-06
PSDDA1	CBP06	05/13/88 CBP06C	0.000089	5.20E-07	2.01E-07	9.10E-06
PSDDA1	CBP07	05/13/88 CBP07C	0.000076	5.94E-07	2.44E-07	1.01E-05
PSDDA1	CBP08	05/13/88 CBP08C	0.000093	5.96E-07	2.50E-07	1.01E-05
PSDDA1	CBP09	05/13/88 CBP09C	0.000069	5.77E-07	2.24E-07	9.12E-06
PSDDA1	CBP10	05/13/88 CBP10C	0.000080	5.61E-07	2.28E-07	8.12E-06
PSDDA1	CBP11	05/13/88 CBP11C	0.000142	5.17E-07	2.70E-07	8.11E-06
PSDDA1	CBP12	05/13/88 CBP12C	0.000659	4.97E-07	6.42E-07	8.60E-06
PSDDA1	CBT01	05/10/88 CBT01A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT03	05/10/88 CBT03A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT05	05/11/88 CBT05A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT07	05/12/88 CBT07A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT09	05/11/88 CBT09A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT11	05/11/88 CBT11A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT13	05/12/88 CBT13A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT15	05/12/88 CBT15A	1	0	0.00E+00	0.00E+00
PSDDA1	CBT17	05/12/88 CBT17A	1	0	0.00E+00	0.00E+00
PSDDA1	CBB01	05/12/88 CBB01A	1	0	0.00E+00	0.00E+00
PSDDA1	CBB01	05/17/88 CBB01C	0.000079	5.82E-07	2.47E-07	1.01E-05
PSDDA1	CBB02	05/16/88 CBB02A	1	0	0.00E+00	0.00E+00
PSDDA1	CBB02	05/17/88 CBB02C	0.000096	7.90E-07	2.74E-07	1.01E-05
CBMSQS	RS-11	01/01/84 RS-11	0.000882	9.07E-06	2.93E-06	9.19E-06
CBMSQS	RS-12	01/01/84 RS-12	0.000951	2.96E-06	2.64E-06	6.04E-06
CBMSQS	RS-13	01/01/84 RS-13	0.001337	5.99E-06	3.87E-06	8.11E-06
CBMSQS	RS-14	01/01/84 RS-14	0.001025	8.82E-06	3.48E-06	9.21E-06
CBMSQS	RS-15	01/01/84 RS-15	0.000996	1.36E-05	1.49E-06	3.24E-06
CBMSQS	RS-16	01/01/84 RS-16	0.001176	7.31E-05	5.59E-06	1.04E-05

CBMSQS	RS-17	01/01/84 RS-17	0.003547	5.74E-06	7.66E-05	2.04E-04	2.35E-04	0.004068 *
CBMSQS	RS-18	01/01/84 RS-18	0.010159	7.60E-07	1.87E-04	3.32E-04	2.79E-04	0.010957 *
CBMSQS	RS-19	01/01/84 RS-19	0.000788	1.64E-05	1.62E-05	9.06E-05	4.87E-05	0.000960
CBMSQS	RS-20	01/01/84 RS-20	0.000216	8.44E-06	3.15E-06	1.40E-05	3.26E-06	0.000244
CBMSQS	RS-21	01/01/84 RS-21	0.003653	2.03E-05	1.06E-04	4.21E-04	2.88E-04	0.004488 *
CBMSQS	RS-22	01/01/84 RS-22	0.000051	1.76E-06	2.26E-06	2.01E-05	2.85E-06	0.000078
CBMSQS	RS-24	01/01/84 RS-24	0.000171	9.82E-06	9.75E-06	1.62E-04	1.67E-05	0.000370
CBPRELIM	RS-02	03/01/84 RS-02	0.000142	4.90E-08	1.50E-07	5.36E-06	1.18E-06	0.000149
CBPRELIM	RS-03	03/01/84 RS-03	0.000070	5.20E-08	3.60E-07	1.77E-05	4.40E-06	0.000093
CBPRELIM	RS-04	03/01/84 RS-04	0.000616	2.00E-06	1.24E-06	9.56E-06	1.72E-06	0.000630
CBMSQS	SI-11	01/01/84 SI-11	0.000972	1.20E-06	5.40E-06	4.92E-05	1.06E-05	0.001038 *
CBMSQS	SI-12	01/01/84 SI-12	0.000646	1.43E-06	4.14E-06	3.38E-05	7.32E-06	0.000692
CBMSQS	SI-13	01/01/84 SI-13	0.000493	7.00E-07	2.91E-06	2.55E-05	5.07E-06	0.000527
CBMSQS	SI-14	01/01/84 SI-14	0.000943	2.00E-06	3.11E-06	2.06E-05	3.97E-06	0.000972
CBMSQS	SI-15	01/01/84 SI-15	0.000447	1.41E-06	2.53E-06	1.10E-05	2.24E-06	0.000464
CBMSQS	SP-11	01/01/84 SP-11	0.000294	1.65E-06	1.92E-06	6.06E-06	1.04E-06	0.000305
CBMSQS	SP-12	01/01/84 SP-12	0.000416	1.75E-06	2.49E-06	6.28E-06	1.03E-06	0.000427
CBMSQS	SP-13	01/01/84 SP-13	0.000859	1.89E-06	5.22E-06	1.08E-05	1.60E-06	0.000879
CBMSQS	SP-14	01/01/84 SP-14	0.000333	2.90E-06	7.19E-06	2.23E-05	3.84E-06	0.000369
CBMSQS	SP-15	01/01/84 SP-15	0.000145	1.65E-06	1.15E-06	3.19E-06	5.84E-07	0.000151
CBMSQS	SP-16	01/01/84 SP-16	0.000128	1.40E-06	1.22E-06	3.13E-06	5.49E-07	0.000134

* Dangerous Waste (equivalent concentration exceeds .001%).

10/12/89

TABLE 2. COMMENCEMENT BAY SURFACE SEDIMENT (DRY WEIGHT, EXCLUDING DETECTION LIMITS) ANALYSIS OF DANGEROUS WASTE MIXTURES.

Survey	Station	Date	Sample	Field Rep	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	EQUIVALENT CONCENTRATION (PCT)
NOAA84	COMM1	10/15/84	COMM1	1	0.000063	4.50E-08	9.60E-07	1.15E-05	1.29E-06	0.000077
NOAA84	COMM2	10/15/84	COMM2	1	0.000068	9.60E-08	9.08E-07	1.04E-05	1.11E-06	0.000080
NOAA84	COMM3	10/15/84	COMM3	1	0.000064	4.90E-07	7.45E-07	1.02E-05	1.06E-06	0.000077
CBMSQS	CB-11	01/01/84	CB-11		0.000272	9.80E-05	3.19E-06	7.27E-06	1.95E-06	0.000392
CBMSQS	CB-12	01/01/84	CB-12		0.000049	3.71E-05	2.37E-06	2.62E-06	7.10E-07	0.000091
CBMSQS	CB-13	01/01/84	CB-13		0.000051	1.58E-06	2.49E-06	2.84E-06	7.61E-07	0.000059
CBMSQS	CB-14	01/01/84	CB-14		0.000051	2.88E-06	2.50E-06	3.33E-06	9.39E-07	0.000061
EPAPS88	1	05/01/88	1		0.001083	1.50E-06	1.78E-06	3.62E-05	7.09E-06	0.001129 *
EPAPS88	4	05/01/88	4		0.000159	5.60E-07	2.60E-07	1.06E-05	1.25E-06	0.000171
EPAPS88	8	05/01/88	8		0.000410	5.60E-07	1.19E-06	1.84E-05	2.47E-06	0.000433
EPAPS88	11	05/01/88	11		0.001668	1.60E-06	3.58E-06	5.10E-05	8.07E-06	0.001732 *
EPAPS88	13	05/01/88	13		0.000712	1.10E-06	1.83E-06	2.86E-05	3.89E-06	0.000747
CBMSQS	BL-11	01/01/84	BL-11		0.000187	2.97E-06	3.36E-06	6.32E-06	1.25E-06	0.000201
CBMSQS	BL-12	01/01/84	BL-12		0.000523	1.27E-05	3.70E-06	9.15E-06	1.85E-06	0.000550
CBMSQS	BL-13	01/01/84	BL-13		0.000404	2.32E-06	3.78E-06	8.53E-06	1.76E-06	0.000420
CBMSQS	BL-14	01/01/84	BL-14		0.001793	1.16E-05	3.49E-06	8.84E-06	1.50E-06	0.001819 *
CBMSQS	BL-15	01/01/84	BL-15		0.000228	4.79E-06	3.34E-06	7.03E-06	1.60E-06	0.000245
CBMSQS	BL-16	01/01/84	BL-16		0.000348	2.30E-06	3.97E-06	8.87E-06	2.00E-06	0.000365
CBMSQS	BL-17	01/01/84	BL-17		0.000287	4.01E-06	4.01E-06	8.26E-06	1.72E-06	0.000305
CBMSQS	BL-18	01/01/84	BL-18		0.000302	2.19E-05	3.13E-06	6.78E-06	1.37E-06	0.000335
CBMSQS	BL-19	01/01/84	BL-19		0.000250	1.21E-05	3.62E-06	6.85E-06	1.29E-06	0.000274
CBMSQS	BL-20	01/01/84	BL-20		0.000268	1.80E-07	3.54E-06	6.56E-06	1.46E-06	0.000280
CBMSQS	BL-21	01/01/84	BL-21		0.000292	5.37E-06	3.33E-06	6.58E-06	1.33E-06	0.000309
CBMSQS	BL-22	01/01/84	BL-22		0.000444	7.71E-06	3.94E-06	6.97E-06	1.40E-06	0.000464
CBMSQS	BL-23	01/01/84	BL-23		0.000694	1.62E-05	4.10E-06	6.89E-06	1.40E-06	0.000513
CBMSQS	BL-24	01/01/84	BL-24		0.000406	1.16E-05	3.64E-06	9.06E-06	1.89E-06	0.000433
CBMSQS	BL-25	01/01/84	BL-25		0.000377	6.30E-07	3.83E-06	7.04E-06	1.42E-06	0.000390
CBMSQS	BL-26	01/01/84	BL-26		0.000499	1.80E-06	4.33E-06	6.67E-06	1.41E-06	0.000515
CBMSQS	BL-27	01/01/84	BL-27		0.000142	3.47E-06	1.71E-06	2.94E-06	5.28E-07	0.000151
CBMSQS	BL-28	01/01/84	BL-28		0.000548	1.09E-06	2.38E-06	3.74E-06	7.22E-07	0.000556
CBMSQS	BL-29	01/01/84	BL-29		0.000809	2.57E-06	4.03E-06	6.30E-06	1.22E-06	0.000823

CBMSQS	BL-30	01/01/84 BL-30	0.000187	9.15E-06	2.45E-06	3.97E-06	8.54E-07	0.000204
CBMSQS	BL-31	01/01/84 BL-31	0.000400	4.23E-06	2.27E-06	3.58E-06	7.90E-07	0.000411
CBMSQS	BL-32	01/01/84 BL-32	0.000569	9.90E-07	3.42E-06	4.47E-06	1.04E-06	0.000579
CBPRELIM	BL-01	03/01/84 BL-01	0.000400	5.15E-07	4.36E-07	1.16E-05	2.07E-06	0.000414
CBPRELIM	BL-02	03/01/84 BL-02	0.000432	1.91E-06	6.56E-07	9.37E-06	1.85E-06	0.000446
CBPRELIM	BL-03	03/01/84 BL-03	0.000099	1.41E-06	4.04E-07	4.30E-06	1.38E-06	0.000106
CBPRELIM	BL-04	03/01/84 BL-04	0.000420	1.35E-07	7.68E-07	8.52E-06	1.67E-06	0.000431
CBBLAIR	B02	06/01/84 B02	0.000185	7.40E-07	8.43E-07	7.98E-06	1.37E-06	0.000196
CBBLAIR	B03	06/01/84 B03	0.000457	3.50E-07	8.11E-07	9.16E-06	1.84E-06	0.000469
CBBLAIR	B04	06/01/84 B04	0.001171	2.08E-06	1.41E-06	9.07E-06	1.81E-06	0.001185 *
CBBLAIR	B07	06/01/84 B07	0.000406	1.10E-07	2.01E-07	7.27E-06	1.45E-06	0.000415
CBBLAIR	B09	06/01/84 B09	0.000429	1.30E-05	5.00E-09	3.78E-06	6.63E-07	0.000447
CBBLAIR	B10	06/01/84 B10	0.000096	2.00E-07	1.27E-07	4.09E-06	8.62E-07	0.000101
CBBLAIR	B11	06/01/84 B11	0.000277	1.00E-08	5.49E-07	8.80E-06	1.54E-06	0.000288
CBBLAIR	B12	06/01/84 B12	0.000219	2.60E-06	4.43E-07	7.41E-06	1.41E-06	0.000230
CBBLAIR	B14	06/01/84 B14	0.000424	0.00E+00	6.25E-07	9.13E-06	1.63E-06	0.000435
CBBLAIR	B15	06/01/84 B15	0.000570	1.00E-08	7.51E-07	1.18E-05	1.29E-06	0.000584
CBBLAIR	B17	06/01/84 B17	0.000152	3.00E-07	7.06E-08	3.34E-06	6.09E-07	0.000156
CBBLAIR	B18	06/01/84 B18	0.000246	1.20E-06	4.55E-07	2.67E-06	4.17E-07	0.000251
CBMSQS	C1-11	01/01/84 C1-11	0.001652	1.50E-07	6.13E-06	3.27E-05	9.42E-06	0.001700 *
CBMSQS	C1-12	01/01/84 C1-12	0.002435	5.89E-06	1.24E-05	2.83E-05	8.59E-06	0.002490 *
CBMSQS	C1-13	01/01/84 C1-13	0.001428	2.54E-06	8.10E-06	2.47E-05	6.95E-06	0.001470 *
CBMSQS	C1-14	01/01/84 C1-14	0.000732	1.49E-06	8.45E-06	2.35E-05	6.26E-06	0.000771
CBMSQS	C1-15	01/01/84 C1-15	0.00199	1.88E-06	9.43E-06	2.71E-05	7.01E-06	0.002035 *
CBMSQS	C1-16	01/01/84 C1-16	0.000743	1.69E-05	7.94E-06	2.55E-05	4.38E-06	0.000797
CBMSQS	C1-17	01/01/84 C1-17	0.001210	7.50E-06	7.58E-06	2.28E-05	5.19E-06	0.001253 *
CBMSQS	C1-18	01/01/84 C1-18	0.000978	1.77E-06	7.75E-06	2.37E-05	5.11E-06	0.001016 *
CBMSQS	C1-19	01/01/84 C1-19	0.000766	1.30E-06	5.95E-06	1.65E-05	4.10E-06	0.000793
CBMSQS	C1-20	01/01/84 C1-20	0.000647	1.97E-06	6.19E-06	1.67E-05	4.20E-06	0.000676
CBMSQS	C1-21	01/01/84 C1-21	0.002614	1.40E-06	5.15E-06	7.28E-06	1.83E-06	0.002629 *
CBMSQS	C1-22	01/01/84 C1-22	0.001555	5.20E-07	2.75E-06	4.46E-06	1.07E-06	0.001563 *
CBPRELIM	C1-01	03/01/84 C1-01	0.002229	6.43E-06	7.16E-06	3.60E-05	9.52E-06	0.002288 *
CBPRELIM	C1-02	03/01/84 C1-02	0.00312	8.42E-06	8.98E-06	5.55E-05	8.19E-06	0.003201 *
CBPRELIM	C1-03	03/01/84 C1-03	0.001343	2.58E-06	3.85E-06	1.75E-05	3.85E-06	0.001370 *
CBMSQS	HY-11	01/01/84 HY-11	0.000729	1.00E-07	3.48E-06	1.77E-05	3.31E-06	0.000753
CBMSQS	HY-12	01/01/84 HY-12	0.001121	5.21E-05	3.08E-06	1.99E-05	3.04E-06	0.001199 *
CBMSQS	HY-13	01/01/84 HY-13	0.001762	8.70E-07	3.29E-06	2.07E-05	3.34E-06	0.001790 *
CBMSQS	HY-14	01/01/84 HY-14	0.001831	3.55E-06	2.65E-06	1.81E-05	2.40E-06	0.001858 *
CBMSQS	HY-15	01/01/84 HY-15	0.002263	1.40E-06	2.49E-06	1.86E-05	2.55E-06	0.002288 *
CBMSQS	HY-16	01/01/84 HY-16	0.003796	3.40E-06	3.79E-06	3.19E-05	4.72E-06	0.003560 *
CBMSQS	HY-17	01/01/84 HY-17	0.002018	1.95E-06	3.86E-06	2.69E-05	4.36E-06	0.002055 *

CBMSQS	HY-18	01/01/84 HY-18	4.10E-06	4.32E-06	2.94E-05	5.16E-06
CBMSQS	HY-19	01/01/84 HY-19	0.002636	0.003481	2.74E-05	4.06E-06
CBMSQS	HY-20	01/01/84 HY-20	0.001954	3.41E-06	4.18E-06	2.56E-05
CBMSQS	HY-21	01/01/84 HY-21	0.001936	4.30E-06	3.70E-06	2.02E-05
CBMSQS	HY-22	01/01/84 HY-22	0.004057	2.56E-05	5.54E-06	2.43E-05
CBMSQS	HY-23	01/01/84 HY-23	0.001862	1.59E-05	3.34E-06	1.91E-05
CBMSQS	HY-24	01/01/84 HY-24	0.001394	3.50E-06	4.29E-06	2.59E-05
CBMSQS	HY-25	01/01/84 HY-25	0.000975	1.12E-05	5.01E-06	1.50E-05
CBMSQS	HY-26	01/01/84 HY-26	0.002070	5.20E-06	2.51E-06	1.24E-05
CBMSQS	HY-27	01/01/84 HY-27	0.000604	8.70E-06	2.85E-06	1.44E-05
CBMSQS	HY-28	01/01/84 HY-28	0.000906	1.20E-06	3.02E-06	1.47E-05
CBMSQS	HY-29	01/01/84 HY-29	0.000539	2.30E-06	3.12E-06	1.30E-05
CBMSQS	HY-30	01/01/84 HY-30	0.000458	2.50E-06	2.49E-06	1.20E-05
CBMSQS	HY-31	01/01/84 HY-31	0.000402	2.50E-06	1.87E-06	7.73E-06
CBMSQS	HY-32	01/01/84 HY-32	0.000885	2.26E-06	2.71E-06	1.44E-05
CBMSQS	HY-33	01/01/84 HY-33	0.001149	4.50E-06	3.02E-06	8.44E-06
CBMSQS	HY-34	01/01/84 HY-34	0.000839	3.30E-06	2.93E-06	1.06E-05
CBMSQS	HY-35	01/01/84 HY-35	0.000761	2.60E-06	3.56E-06	1.13E-05
CBMSQS	HY-36	01/01/84 HY-36	0.001134	1.20E-06	3.20E-06	1.25E-05
CBMSQS	HY-37	01/01/84 HY-37	0.000667	4.45E-06	2.99E-06	1.10E-05
CBMSQS	HY-38	01/01/84 HY-38	0.000778	2.20E-06	2.35E-06	8.85E-06
CBMSQS	HY-39	01/01/84 HY-39	0.000597	1.50E-07	3.05E-06	7.55E-06
CBMSQS	HY-40	01/01/84 HY-40	0.000959	3.70E-06	3.29E-06	1.17E-05
CBMSQS	HY-41	01/01/84 HY-41	0.000761	1.40E-06	3.17E-06	9.15E-06
CBMSQS	HY-42	01/01/84 HY-42	0.000808	1.13E-05	2.43E-06	1.16E-05
CBMSQS	HY-43	01/01/84 HY-43	0.00065	2.50E-07	2.18E-06	1.08E-05
CBMSQS	HY-44	01/01/84 HY-44	0.000076	2.50E-07	6.71E-07	2.12E-06
CBMSQS	HY-45	01/01/84 HY-45	0.000519	1.30E-06	2.80E-06	6.94E-06
CBMSQS	HY-46	01/01/84 HY-46	0.000901	3.30E-06	3.63E-06	8.95E-06
CBMSQS	HY-47	01/01/84 HY-47	0.000500	1.50E-05	2.63E-06	9.56E-06
CBMSQS	HY-48	01/01/84 HY-48	0.000556	5.30E-06	2.61E-06	7.46E-06
CBMSQS	HY-49	01/01/84 HY-49	0.000160	6.30E-06	2.83E-06	4.35E-06
CBRSQS	HY-50	01/01/84 HY-50	0.000204	1.03E-05	3.20E-06	4.19E-06
CBRSQS	HY-51	01/01/84 HY-51	0.000155	1.00E-07	1.58E-06	4.66E-06
CBPRELIM	HY-01	03/01/84 HY-01	0.000897	4.40E-07	1.21E-06	3.61E-05
CBPRELIM	HY-02	03/01/84 HY-02	0.000135	3.95E-07	2.45E-07	4.08E-06
CBPRELIM	HY-03	03/01/84 HY-03	0.000584	1.12E-05	8.72E-07	1.51E-05
PSDDA1	CBB03	05/16/88 CBB03A	1	0	0.00E+00	0.00E+00
PSDDA1	CBB03	05/17/88 CBB03C	0.000117	6.00E-07	2.25E-07	9.14E-06
CBHSQS	MD-11	01/01/84 MD-11	0.00186	8.19E-06	6.58E-06	1.80E-05
CBHSQS	MD-12	01/01/84 MD-12	0.001391	1.61E-05	5.60E-06	2.10E-05

CBMSQS	MD-13	01/01/84 MD-13	4.37E-06	1.59E-05	8.25E-06
CBPRELIM	MD-01	03/01/84 MD-01	0.001241	9.90E-08	5.02E-07
CBMSQS	MI-11	01/01/84 MI-11	0.000176	6.00E-07	2.35E-06
CBMSQS	MI-12	01/01/84 MI-12	0.001081	1.06E-05	1.30E-06
CBMSQS	MI-13	01/01/84 MI-13	0.000757	9.70E-07	3.41E-06
CBMSQS	MI-14	01/01/84 MI-14	0.000640	3.80E-07	1.36E-05
CBMSQS	MI-15	01/01/84 MI-15	0.000359	4.10E-07	2.10E-06
CBPRELIM	MI-01	03/01/84 MI-01	0.000520	3.05E-07	1.73E-06
PSDDA1	CB201	05/16/88 CB201C	0.00092	0.00E+00	2.29E-07
PSDDA1	CBS01	05/16/88 CBS01C	0.00089	0.00E+00	1.85E-07
PSDDA1	CBS08	05/18/88 CBS08C	0.00061	0.00E+00	1.93E-07
PSDDA1	CBP01	05/13/88 CBP01C	0.000336	6.00E-07	3.60E-07
PSDDA1	CBP02	05/16/88 CBP02C	0.000198	7.00E-08	3.30E-07
PSDDA1	CBP03	05/16/88 CBP03C	0.000106	5.00E-08	2.30E-07
PSDDA1	CBP04	05/16/88 CBP04C	0.000104	3.00E-08	1.93E-07
PSDDA1	CBP05	05/16/88 CBP05C	0.000101	1.00E-07	2.06E-07
PSDDA1	CBP06	05/13/88 CBP06C	0.000085	2.00E-08	1.69E-07
PSDDA1	CBP07	05/13/88 CBP07C	0.000071	0.00E+00	2.07E-07
PSDDA1	CBP08	05/13/88 CBP08C	0.000087	0.00E+00	2.20E-07
PSDDA1	CBP09	05/13/88 CBP09C	0.000064	0.00E+00	1.90E-07
PSDDA1	CBP10	05/13/88 CBP10C	0.000074	0.00E+00	1.95E-07
PSDDA1	CBP11	05/13/88 CBP11C	0.0000137	3.40E-07	2.34E-07
PSDDA1	CBP12	05/13/88 CBP12C	0.000054	3.00E-07	1.01E-05
PSDDA1	CBT01	05/10/88 CBT01A	1	0	2.06E-07
PSDDA1	CBT03	05/10/88 CBT03A	1	0	0.00E+00
PSDDA1	CBT05	05/11/88 CBT05A	1	0	0.00E+00
PSDDA1	CBT07	05/12/88 CBT07A	1	0	0.00E+00
PSDDA1	CBT09	05/11/88 CBT09A	1	0	0.00E+00
PSDDA1	CBT11	05/11/88 CBT11A	1	0	0.00E+00
PSDDA1	CBT13	05/12/88 CBT13A	1	0	0.00E+00
PSDDA1	CBT15	05/12/88 CBT15A	1	0	0.00E+00
PSDDA1	CBT17	05/12/88 CBT17A	1	0	0.00E+00
PSDDA1	CBB01	05/12/88 CBB01A	1	0	0.00E+00
PSDDA1	CBB01	05/17/88 CBB01C	0.000073	0.00E+00	0.00E+00
PSDDA1	CBB02	05/16/88 CBB02A	1	0	0.00E+00
PSDDA1	CBB02	05/17/88 CBB02C	0.000088	0.00E+00	2.31E-07
CBHSQS	RS-11	01/01/84 RS-11	0.000859	8.50E-06	2.88E-06
CBHSQS	RS-12	01/01/84 RS-12	0.000928	2.46E-06	2.62E-06
CBHSQS	RS-13	01/01/84 RS-13	0.001313	5.74E-06	3.83E-06
CBHSQS	RS-14	01/01/84 RS-14	0.001001	8.57E-06	3.43E-06
CBHSQS	RS-15	01/01/84 RS-15	0.000072	1.30E-05	1.44E-06

CBMSQS	RS-16	01/01/84 RS-16	0.001152	7.28E-05	5.55E-06	1.04E-05	7.74E-06
CBMSQS	RS-17	01/01/84 RS-17	0.003524	5.74E-06	7.65E-05	2.04E-04	2.35E-04
CBMSQS	RS-18	01/01/84 RS-18	0.010118	5.10E-07	1.87E-04	3.32E-04	2.79E-04
CBMSQS	RS-19	01/01/84 RS-19	0.000749	1.61E-05	1.62E-05	9.06E-05	4.87E-05
CBMSQS	RS-20	01/01/84 RS-20	0.000192	7.44E-06	3.10E-06	1.40E-05	3.26E-06
CBMSQS	RS-21	01/01/84 RS-21	0.003629	1.98E-05	1.06E-04	4.21E-04	2.88E-04
CBMSQS	RS-22	01/01/84 RS-22	0.000024	1.20E-06	2.20E-06	2.01E-05	2.85E-06
CBMSQS	RS-24	01/01/84 RS-24	0.000147	9.57E-06	9.70E-06	1.62E-04	1.67E-05
CBPRELIM	RS-02	03/01/84 RS-02	0.000136	4.90E-08	1.47E-07	5.36E-06	1.18E-06
CBPRELIM	RS-03	03/01/84 RS-03	0.000064	4.70E-08	3.60E-07	1.77E-05	4.40E-06
CBPRELIM	RS-04	03/01/84 RS-04	0.000609	2.00E-06	1.24E-06	9.56E-06	1.72E-06
CBMSQS	SI-11	01/01/84 SI-11	0.000931	4.50E-07	5.35E-06	4.92E-05	1.06E-05
CBMSQS	SI-12	01/01/84 SI-12	0.000607	4.30E-07	4.09E-06	3.38E-05	7.32E-06
CBMSQS	SI-13	01/01/84 SI-13	0.000470	7.00E-07	2.87E-06	2.55E-05	5.07E-06
CBMSQS	SI-14	01/01/84 SI-14	0.000919	1.40E-06	3.08E-06	2.06E-05	3.97E-06
CBMSQS	SI-15	01/01/84 SI-15	0.000409	4.10E-07	2.48E-06	1.10E-05	2.24E-06
CBMSQS	SP-11	01/01/84 SP-11	0.000269	2.50E-07	1.88E-06	6.06E-06	1.04E-06
CBMSQS	SP-12	01/01/84 SP-12	0.000392	2.50E-07	2.45E-06	6.27E-06	1.03E-06
CBMSQS	SP-13	01/01/84 SP-13	0.000836	8.90E-07	5.17E-06	1.08E-05	1.60E-06
CBMSQS	SP-14	01/01/84 SP-14	0.000294	0.00E+00	7.10E-06	2.23E-05	3.83E-06
CBMSQS	SP-15	01/01/84 SP-15	0.000120	2.50E-07	1.13E-06	3.18E-06	5.83E-07
CBMSQS	SP-16	01/01/84 SP-16	0.000104	1.15E-06	1.18E-06	3.13E-06	5.48E-07

* Dangerous Waste (equivalent concentration exceeds 0.001%).

10/12/89

TABLE 3. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS FOR DANGEROUS WASTE MIXTURES (WET WEIGHT, INCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep COMPOUNDS (PCT)	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	EQUIVALENT CONCENTRATION (PCT)
NOAA84	COMM1	10/15/84	COMM1	1	0.000033	2.30E-08	4.90E-07	5.87E-06	6.59E-07	0.000040
NOAA84	COMM2	10/15/84	COMM2	1	0.000034	4.78E-08	4.52E-07	5.16E-06	5.50E-07	0.000041
NOAA84	COMM3	10/15/84	COMM3	1	0.000039	2.91E-07	4.42E-07	6.05E-06	6.30E-07	0.000046
CBMSQS	CB-11	01/01/84	CB-11	0.000165	5.64E-05	1.83E-06	4.12E-06	1.10E-06	0.000229	0.000077
CBMSQS	CB-12	01/01/84	CB-12	0.000048	2.53E-05	1.63E-06	1.74E-06	4.72E-07	0.000053	0.000053
CBMSQS	CB-13	01/01/84	CB-13	0.000048	1.34E-06	1.63E-06	1.83E-06	4.90E-07	0.000054	0.000054
CBMSQS	CB-14	01/01/84	CB-14	0.000048	2.15E-06	1.62E-06	2.12E-06	5.98E-07	0.000054	0.000054
EPAPS88	1	05/01/88	1	0	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	4	05/01/88	4	0	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	8	05/01/88	8	0	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	11	05/01/88	11	0	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	13	05/01/88	13	0	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
CBMSQS	BL-11	01/01/84	BL-11	0.000125	1.65E-06	1.88E-06	3.51E-06	6.97E-07	0.000133	0.000283
CBMSQS	BL-12	01/01/84	BL-12	0.000269	6.28E-06	1.81E-06	4.44E-06	8.99E-07	0.000226	0.000226
CBMSQS	BL-13	01/01/84	BL-13	0.000217	1.26E-06	1.87E-06	4.20E-06	8.67E-07	0.000899	0.000171
CBMSQS	BL-14	01/01/84	BL-14	0.000086	6.19E-06	1.72E-06	4.31E-06	7.31E-07	0.000142	0.000142
CBMSQS	BL-15	01/01/84	BL-15	0.000133	2.54E-06	1.81E-06	3.74E-06	8.48E-07	0.000160	0.000160
CBMSQS	BL-16	01/01/84	BL-16	0.000185	1.75E-06	1.98E-06	4.25E-06	9.59E-07	0.000194	0.000194
CBMSQS	BL-17	01/01/84	BL-17	0.000162	1.99E-06	2.01E-06	4.10E-06	8.54E-07	0.000233	0.000233
CBMSQS	BL-18	01/01/84	BL-18	0.000205	1.30E-05	1.98E-06	4.04E-06	8.16E-07	0.000225	0.000225
CBMSQS	BL-19	01/01/84	BL-19	0.000146	6.75E-06	1.96E-06	3.67E-06	6.92E-07	0.000307	0.000307
CBMSQS	BL-20	01/01/84	BL-20	0.000166	3.84E-07	2.02E-06	3.70E-06	8.24E-07	0.000173	0.000173
CBMSQS	BL-21	01/01/84	BL-21	0.000199	3.36E-06	2.05E-06	3.95E-06	7.97E-07	0.000210	0.000210
CBMSQS	BL-22	01/01/84	BL-22	0.000290	4.89E-06	2.37E-06	4.16E-06	8.34E-07	0.000232	0.000232
CBMSQS	BL-23	01/01/84	BL-23	0.000412	9.21E-06	2.32E-06	3.86E-06	7.85E-07	0.000428	0.000428
CBMSQS	BL-24	01/01/84	BL-24	0.000220	5.71E-06	1.82E-06	4.47E-06	9.32E-07	0.000154	0.000154
CBMSQS	BL-25	01/01/84	BL-25	0.000225	4.77E-07	2.09E-06	3.82E-06	7.71E-07	0.000435	0.000435
CBMSQS	BL-26	01/01/84	BL-26	0.000298	1.69E-06	2.42E-06	3.70E-06	7.84E-07	0.000546	0.000546
CBMSQS	BL-27	01/01/84	BL-27	0.000146	3.52E-06	1.42E-06	2.32E-06	4.17E-07	0.000156	0.000156
CBMSQS	BL-28	01/01/84	BL-28	0.000429	1.16E-06	1.78E-06	2.74E-06	5.29E-07	0.000516	0.000516
CBMSQS	BL-29	01/01/84	BL-29	0.000537	1.63E-06	2.57E-06	4.00E-06	7.74E-07	0.000156	0.000156
CBMSQS	BL-30	01/01/84	BL-30	0.000146	5.90E-06	1.59E-06	2.56E-06	5.51E-07	0.000156	0.000156

CBMSQS	BL-31	01/01/84	BL-31	2.95E-06	1.52E-06	2.36E-06	5.20E-07
CBMSQS	BL-32	01/01/84	BL-32	0.000350	7.54E-07	2.11E-06	2.72E-06
CBPRELIM	BL-01	03/01/84	BL-01	0.000198	2.51E-07	2.13E-07	6.32E-07
CBPRELIM	BL-02	03/01/84	BL-02	0.000222	9.66E-07	5.67E-06	1.01E-06
CBPRELIM	BL-03	03/01/84	BL-03	0.000068	9.17E-07	3.32E-07	9.38E-07
CBPRELIM	BL-04	03/01/84	BL-04	0.000250	7.92E-08	2.64E-07	8.95E-07
CBBLAIR	B02	06/01/84	B02	0.000116	5.16E-07	4.52E-07	5.00E-06
CBBLAIR	B03	06/01/84	B03	0.000211	1.61E-07	4.63E-07	4.16E-06
CBBLAIR	B04	06/01/84	B04	0.000603	1.06E-06	7.22E-07	4.64E-06
CBBLAIR	B07	06/01/84	B07	0.000229	2.37E-07	1.19E-07	3.75E-06
CBBLAIR	B09	06/01/84	B09	0.000310	8.98E-06	1.13E-07	2.51E-06
CBBLAIR	B10	06/01/84	B10	0.000058	1.23E-07	1.35E-07	2.39E-06
CBBLAIR	B11	06/01/84	B11	0.000139	1.94E-08	2.70E-07	4.26E-06
CBBLAIR	B12	06/01/84	B12	0.000118	1.40E-06	2.40E-07	3.97E-06
CBBLAIR	B14	06/01/84	B14	0.000212	9.90E-09	3.11E-07	4.52E-06
CBBLAIR	B15	06/01/84	B15	0.000314	1.09E-08	4.12E-07	6.46E-06
CBBLAIR	B17	06/01/84	B17	0.000124	2.48E-07	1.39E-07	2.67E-06
CBBLAIR	B18	06/01/84	B18	0.000185	8.88E-07	4.08E-07	1.94E-06
CBMSQS	CI-11	01/01/84	CI-11	0.000789	8.83E-07	2.88E-06	5.04E-07
CBMSQS	CI-12	01/01/84	CI-12	0.001040	2.89E-06	5.22E-06	7.29E-07
CBMSQS	CI-13	01/01/84	CI-13	0.000554	9.70E-07	3.10E-06	4.26E-06
CBMSQS	CI-14	01/01/84	CI-14	0.000264	5.22E-07	2.97E-06	3.03E-07
CBMSQS	CI-15	01/01/84	CI-15	0.000817	7.63E-07	3.83E-06	1.94E-06
CBMSQS	CI-16	01/01/84	CI-16	0.000223	4.84E-06	2.28E-06	9.45E-06
CBMSQS	CI-17	01/01/84	CI-17	0.000515	3.14E-06	3.18E-06	2.47E-06
CBMSQS	CI-18	01/01/84	CI-18	0.000428	7.58E-07	3.72E-06	1.10E-05
CBMSQS	CI-19	01/01/84	CI-19	0.000329	5.42E-07	2.49E-06	3.61E-06
CBMSQS	CI-20	01/01/84	CI-20	0.000307	8.81E-07	2.78E-06	1.25E-06
CBMSQS	CI-21	01/01/84	CI-21	0.001535	1.79E-06	3.01E-06	9.53E-06
CBMSQS	CI-22	01/01/84	CI-22	0.001111	7.18E-07	1.01E-05	2.17E-06
CBPRELIM	CI-01	03/01/84	CI-01	0.000715	2.06E-06	3.83E-06	1.19E-05
CBPRELIM	CI-02	03/01/84	CI-02	0.000850	2.29E-06	2.44E-06	2.17E-06
CBPRELIM	CI-03	03/01/84	CI-03	0.000702	1.34E-06	2.00E-06	1.05E-06
CBMSQS	HY-11	01/01/84	HY-11	0.000961	8.15E-07	1.96E-06	3.12E-06
CBMSQS	HY-12	01/01/84	HY-12	0.000477	2.16E-05	2.29E-06	1.51E-05
CBMSQS	HY-13	01/01/84	HY-13	0.000728	5.59E-07	1.35E-06	2.00E-06
CBMSQS	HY-14	01/01/84	HY-14	0.000603	7.18E-07	1.52E-06	3.14E-06
CBMSQS	HY-15	01/01/84	HY-15	0.001120	9.31E-07	1.24E-06	2.23E-06
CBMSQS	HY-16	01/01/84	HY-16	0.001478	1.51E-06	1.49E-06	1.51E-06
CBMSQS	HY-17	01/01/84	HY-17	0.000803	9.58E-07	1.53E-06	1.05E-05
CBMSQS	HY-18	01/01/84	HY-18	0.000990	1.71E-06	1.63E-06	1.10E-05

CBMSQS	HY-19	01/01/84 HY-19	0.001184	1.76E-06	1.31E-06	9.25E-06	1.37E-06	0.001198 *
CBMSQS	HY-20	01/01/84 HY-20	0.000791	1.52E-06	1.70E-06	1.03E-05	1.57E-06	0.000806
CBMSQS	HY-21	01/01/84 HY-21	0.000725	1.78E-06	1.39E-06	7.51E-06	1.37E-06	0.000737
CBMSQS	HY-22	01/01/84 HY-22	0.001536	1.00E-05	2.10E-06	9.14E-06	2.12E-06	0.001560 *
CBMSQS	HY-23	01/01/84 HY-23	0.000695	6.06E-06	1.24E-06	7.03E-06	1.41E-06	0.000710
CBMSQS	HY-24	01/01/84 HY-24	0.000541	1.52E-06	1.64E-06	9.83E-06	1.73E-06	0.000555
CBMSQS	HY-25	01/01/84 HY-25	0.000455	5.28E-06	2.28E-06	6.75E-06	1.28E-06	0.000471
CBMSQS	HY-26	01/01/84 HY-26	0.001093	2.95E-06	1.35E-06	6.40E-06	1.16E-06	0.001105 *
CBMSQS	HY-27	01/01/84 HY-27	0.000291	4.16E-06	1.33E-06	6.71E-06	1.23E-06	0.000305
CBMSQS	HY-28	01/01/84 HY-28	0.000362	5.97E-07	1.18E-06	5.65E-06	1.08E-06	0.000370
CBMSQS	HY-29	01/01/84 HY-29	0.000267	1.33E-06	1.50E-06	6.20E-06	1.12E-06	0.000278
CBMSQS	HY-30	01/01/84 HY-30	0.000196	1.22E-06	1.03E-06	4.89E-06	8.44E-07	0.000204
CBMSQS	HY-31	01/01/84 HY-31	0.000262	1.73E-06	1.15E-06	4.63E-06	8.38E-07	0.000270
CBMSQS	HY-32	01/01/84 HY-32	0.000462	1.15E-06	1.40E-06	7.34E-06	1.28E-06	0.000474
CBMSQS	HY-33	01/01/84 HY-33	0.000702	3.35E-06	1.81E-06	5.01E-06	1.05E-06	0.000713
CBMSQS	HY-34	01/01/84 HY-34	0.000451	1.74E-06	1.55E-06	5.56E-06	8.16E-07	0.000461
CBMSQS	HY-35	01/01/84 HY-35	0.000410	1.37E-06	1.88E-06	5.92E-06	1.18E-06	0.000421
CBMSQS	HY-36	01/01/84 HY-36	0.000551	8.13E-07	1.55E-06	5.97E-06	1.27E-06	0.000561
CBMSQS	HY-37	01/01/84 HY-37	0.000361	2.42E-06	1.56E-06	5.65E-06	1.12E-06	0.000372
CBMSQS	HY-38	01/01/84 HY-38	0.000380	1.29E-06	1.14E-06	4.22E-06	8.56E-07	0.000388
CBMSQS	HY-39	01/01/84 HY-39	0.000378	3.99E-07	1.88E-06	4.63E-06	1.08E-06	0.000386
CBMSQS	HY-40	01/01/84 HY-40	0.000511	2.16E-06	1.70E-06	6.00E-06	2.11E-06	0.000523
CBMSQS	HY-41	01/01/84 HY-41	0.000460	1.94E-06	1.85E-06	5.29E-06	1.11E-06	0.000470
CBMSQS	HY-42	01/01/84 HY-42	0.000418	6.09E-06	1.23E-06	5.75E-06	1.52E-06	0.000433
CBMSQS	HY-43	01/01/84 HY-43	0.000378	1.24E-06	1.23E-06	5.95E-06	1.27E-06	0.000387
CBMSQS	HY-44	01/01/84 HY-44	0.000090	1.49E-06	5.65E-07	1.67E-06	2.76E-07	0.000094
CBMSQS	HY-45	01/01/84 HY-45	0.000295	1.04E-06	1.54E-06	3.78E-06	8.81E-07	0.000302
CBMSQS	HY-46	01/01/84 HY-46	0.000475	1.83E-06	1.89E-06	4.62E-06	1.64E-06	0.000485
CBMSQS	HY-47	01/01/84 HY-47	0.000278	8.29E-06	1.39E-06	4.95E-06	1.02E-06	0.000294
CBMSQS	HY-48	01/01/84 HY-48	0.000365	4.22E-06	1.67E-06	4.73E-06	9.75E-07	0.000376
CBMSQS	HY-49	01/01/84 HY-49	0.000102	3.50E-06	1.59E-06	2.41E-06	6.37E-07	0.000110
CBMSQS	HY-50	01/01/84 HY-50	0.000129	6.16E-06	1.86E-06	2.38E-06	6.12E-07	0.000140
CBMSQS	HY-51	01/01/84 HY-51	0.000105	7.79E-07	9.75E-07	2.79E-06	5.67E-07	0.000110
CBPRELIM	HY-01	03/01/84 HY-01	0.000363	1.77E-07	4.87E-07	1.45E-05	1.92E-06	0.000381
CBPRELIM	HY-02	03/01/84 HY-02	0.000094	2.63E-07	1.65E-07	2.72E-06	7.30E-07	0.000098
CBPRELIM	HY-03	03/01/84 HY-03	0.000301	5.69E-06	4.45E-07	7.72E-06	1.61E-06	0.000316
PSDDA1	CB803	05/16/88 CB803A	1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0
PSDDA1	CB803	05/17/88 CB803C	0	0.00052	3.35E-07	1.08E-07	3.93E-06	5.47E-07
CBMSQS	MD-11	01/01/84 MD-11	0.000736	3.18E-06	2.57E-06	6.97E-06	1.53E-06	0.000750
CBMSQS	MD-12	01/01/84 MD-12	0.000703	7.91E-06	2.78E-06	1.03E-05	3.28E-06	0.000727
CBMSQS	MD-13	01/01/84 MD-13	0.000806	2.75E-06	1.00E-05	5.20E-06	1.00E-05	0.000827

CBPRELIN MD-01	03/01/84 MD-01	0.000131	7.14E-08	3.63E-07	9.38E-07	0.000136
CBMSQS MI-11	01/01/84 MI-11	0.000617	6.15E-07	1.33E-06	5.91E-06	7.26E-07
CBMSQS MI-12	01/01/84 MI-12	0.000416	6.50E-07	1.84E-06	7.23E-06	9.51E-07
CBMSQS MI-13	01/01/84 MI-13	0.000381	3.62E-07	1.53E-06	6.93E-06	9.98E-07
CBMSQS MI-14	01/01/84 MI-14	0.000388	6.85E-07	1.37E-06	4.94E-06	8.19E-07
CBMSQS MI-15	01/01/84 MI-15	0.000232	4.01E-07	1.30E-06	3.86E-06	7.06E-07
CBPRELIN MI-01	03/01/84 MI-01	0.000265	1.53E-07	8.73E-07	8.23E-06	0.000238
PSDDA1 CBZ01	05/16/88 CBZ01C	0.000041	2.92E-07	1.13E-07	3.93E-06	1.28E-06
PSDDA1 CBS01	05/16/88 CBS01C	0.000040	2.99E-07	9.61E-08	2.57E-06	5.40E-07
PSDDA1 CBS08	05/18/88 CBS08C	0.000031	2.62E-07	1.05E-07	3.80E-06	5.40E-07
PSDDA1 CBP01	05/13/88 CBP01C	0.000193	4.28E-07	2.20E-07	3.74E-06	4.58E-07
PSDDA1 CBP02	05/16/88 CBP02C	0.000077	2.66E-07	1.41E-07	3.84E-06	5.59E-07
PSDDA1 CBP03	05/16/88 CBP03C	0.000043	2.65E-07	1.02E-07	3.56E-06	4.95E-07
PSDDA1 CBP04	05/16/88 CBP04C	0.000046	2.32E-07	9.76E-08	3.48E-06	4.94E-07
PSDDA1 CBP05	05/16/88 CBP05C	0.000046	2.73E-07	1.06E-07	4.00E-06	5.70E-07
PSDDA1 CBP06	05/13/88 CBP06C	0.000041	2.39E-07	9.22E-08	4.19E-06	4.95E-07
PSDDA1 CBP07	05/13/88 CBP07C	0.000030	2.38E-07	9.76E-08	4.05E-06	4.93E-07
PSDDA1 CBP08	05/13/88 CBP08C	0.000037	2.38E-07	1.00E-07	4.03E-06	4.94E-07
PSDDA1 CBP09	05/13/88 CBP09C	0.000029	2.48E-07	9.61E-08	3.92E-06	5.11E-07
PSDDA1 CBP10	05/13/88 CBP10C	0.000037	2.58E-07	1.05E-07	3.74E-06	4.86E-07
PSDDA1 CBP11	05/13/88 CBP11C	0.000062	2.27E-07	1.19E-07	3.57E-06	5.00E-07
PSDDA1 CBP12	05/13/88 CBP12C	0.000461	3.48E-07	4.49E-07	6.02E-06	6.02E-07
PSDDA1 CBT01	05/10/88 CBT01A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT03	05/10/88 CBT03A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT05	05/11/88 CBT05A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT07	05/12/88 CBT07A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT09	05/11/88 CBT09A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT11	05/11/88 CBT11A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT13	05/12/88 CBT13A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT15	05/12/88 CBT15A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT17	05/12/88 CBT17A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB01	05/12/88 CBB01A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB01	05/17/88 CBB01C	0.000029	2.15E-07	9.14E-08	3.75E-06	5.00E-07
PSDDA1 CBB02	05/16/88 CBB02A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB02	05/17/88 CBB02C	0.00034	2.84E-07	9.88E-08	3.65E-06	5.58E-07
CBMSQS RS-11	01/01/84 RS-11	0.000638	6.57E-06	2.12E-06	6.65E-06	1.29E-06
CBMSQS RS-12	01/01/84 RS-12	0.000649	2.02E-06	1.80E-06	4.12E-06	9.32E-07
CBMSQS RS-13	01/01/84 RS-13	0.000803	3.60E-06	2.33E-06	4.87E-06	1.24E-06
CBMSQS RS-14	01/01/84 RS-14	0.000416	3.58E-06	1.41E-06	3.74E-06	1.28E-06
CBMSQS RS-15	01/01/84 RS-15	0.000073	1.04E-05	1.14E-06	2.47E-06	9.64E-07
CBMSQS RS-16	01/01/84 RS-16	0.000362	2.25E-05	1.72E-06	3.21E-06	2.38E-06

CBHSQS	RS-17	01/01/84 RS-17	0.002110	3.42E-06	4.56E-05	1.21E-04	1.40E-04	0.002420 *
CBHSQS	RS-18	01/01/84 RS-18	0.004266	3.19E-07	7.85E-05	1.39E-04	1.17E-04	0.004602 *
CBHSQS	RS-19	01/01/84 RS-19	0.000625	1.30E-05	1.29E-05	7.20E-05	3.87E-05	0.000762
CBHSQS	RS-20	01/01/84 RS-20	0.000167	6.52E-06	2.43E-06	1.08E-05	2.52E-06	0.000189
CBHSQS	RS-21	01/01/84 RS-21	0.001537	8.55E-06	4.48E-05	1.77E-04	1.21E-04	0.001889 *
CBHSQS	RS-22	01/01/84 RS-22	0.000043	1.50E-06	1.93E-06	1.72E-05	2.43E-06	0.000066
CBHSQS	RS-24	01/01/84 RS-24	0.000114	6.57E-06	6.52E-06	1.08E-04	1.12E-05	0.000247
CBPRELIM RS-02	03/01/84 RS-02	0.000094	3.25E-08	9.96E-08	3.56E-06	7.82E-07	0.000099	
CBPRELIM RS-03	03/01/84 RS-03	0.000053	3.94E-08	2.74E-07	1.34E-05	3.35E-06	0.000071	
CBPRELIM RS-04	03/01/84 RS-04	0.000336	1.09E-06	6.78E-07	5.22E-06	9.41E-07	0.000344	
CBHSQS	SI-11	01/01/84 SI-11	0.000583	7.20E-07	3.24E-06	2.95E-05	6.36E-06	0.000623
CBHSQS	SI-12	01/01/84 SI-12	0.000401	8.89E-07	2.57E-06	2.10E-05	4.55E-06	0.000431
CBHSQS	SI-13	01/01/84 SI-13	0.000308	4.37E-07	1.82E-06	1.59E-05	3.16E-06	0.000329
CBHSQS	SI-14	01/01/84 SI-14	0.000642	1.36E-06	2.12E-06	1.40E-05	2.70E-06	0.000662
CBHSQS	SI-15	01/01/84 SI-15	0.000275	8.67E-07	1.55E-06	6.74E-06	1.38E-06	0.000285
CBHSQS	SP-11	01/01/84 SP-11	0.000168	9.44E-07	1.10E-06	3.47E-06	5.95E-07	0.000174
CBHSQS	SP-12	01/01/84 SP-12	0.000228	9.63E-07	1.37E-06	3.45E-06	5.66E-07	0.000235
CBHSQS	SP-13	01/01/84 SP-13	0.000402	8.85E-07	2.44E-06	5.08E-06	7.48E-07	0.000411
CBHSQS	SP-14	01/01/84 SP-14	0.000101	8.85E-07	2.19E-06	6.80E-06	1.17E-06	0.000112
CBHSQS	SP-15	01/01/84 SP-15	0.000095	1.09E-06	7.57E-07	2.10E-06	3.84E-07	0.000099
CBHSQS	SP-16	01/01/84 SP-16	0.000082	9.02E-07	7.87E-07	2.02E-06	3.53E-07	0.000086

* Dangerous Waste (equivalent concentration exceeds .001%).

TABLE 4. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS FOR DANGEROUS WASTE MIXTURES (WET WEIGHT, EXCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	EQUIVALENT CONCENTRATION (PCT)
----- WET WEIGHT -----										
NOAA84	COMM1	10/15/84	COMM1	1	0.000032	2.30E-08	4.90E-07	5.87E-06	6.59E-07	0.000039
NOAA84	COMM2	10/15/84	COMM2	1	0.000034	4.78E-08	4.52E-07	5.16E-06	5.50E-07	0.000040
NOAA84	COMM3	10/15/84	COMM3	1	0.000038	2.91E-07	4.42E-07	6.05E-06	6.30E-07	0.000045
CBMSQS	CB-11	01/01/84	CB-11	0.000154	5.56E-05	1.81E-06	4.12E-06	1.10E-06	0.000216	0.000060
CBMSQS	CB-12	01/01/84	CB-12	0.000032	2.46E-05	1.57E-06	1.74E-06	4.72E-07	0.000038	0.000038
CBMSQS	CB-13	01/01/84	CB-13	0.000033	1.02E-06	1.60E-06	1.82E-06	4.89E-07	0.000038	0.000038
CBMSQS	CB-14	01/01/84	CB-14	0.000032	1.33E-06	1.59E-06	2.12E-06	5.97E-07	0.000038	0.000038
EPAPS88	1	05/01/88	1	0	0.000000	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	4	05/01/88	4	0	0.000000	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	8	05/01/88	8	0	0.000000	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	11	05/01/88	11	0	0.000000	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
EPAPS88	13	05/01/88	13	0	0.000000	0.000E+00	0.000E+00	0.000E+00	0.000E+00	0
CBMSQS	BL-11	01/01/84	BL-11	0.000103	1.65E-06	1.87E-06	3.51E-06	6.96E-07	0.000111	0.000267
CBMSQS	BL-12	01/01/84	BL-12	0.000254	6.16E-06	1.80E-06	4.44E-06	8.99E-07	0.000207	0.000207
CBMSQS	BL-13	01/01/84	BL-13	0.000198	1.14E-06	1.86E-06	4.20E-06	8.67E-07	0.000887	0.000887
CBMSQS	BL-14	01/01/84	BL-14	0.0000875	5.65E-06	1.70E-06	4.31E-06	7.31E-07	0.000130	0.000130
CBMSQS	BL-15	01/01/84	BL-15	0.000121	2.54E-06	1.77E-06	3.73E-06	8.47E-07	0.000174	0.000174
CBMSQS	BL-16	01/01/84	BL-16	0.000166	1.10E-06	1.90E-06	4.25E-06	9.59E-07	0.000151	0.000151
CBMSQS	BL-17	01/01/84	BL-17	0.000142	1.99E-06	1.99E-06	4.10E-06	8.56E-07	0.000199	0.000199
CBMSQS	BL-18	01/01/84	BL-18	0.000180	1.30E-05	1.86E-06	4.03E-06	8.16E-07	0.000276	0.000276
CBMSQS	BL-19	01/01/84	BL-19	0.000134	6.48E-06	1.94E-06	3.67E-06	6.92E-07	0.000405	0.000405
CBMSQS	BL-20	01/01/84	BL-20	0.000151	1.02E-07	2.00E-06	3.70E-06	8.24E-07	0.000213	0.000213
CBMSQS	BL-21	01/01/84	BL-21	0.000175	3.21E-06	1.99E-06	3.94E-06	7.97E-07	0.000211	0.000211
CBMSQS	BL-22	01/01/84	BL-22	0.000264	4.60E-06	2.35E-06	4.15E-06	8.34E-07	0.000285	0.000285
CBMSQS	BL-23	01/01/84	BL-23	0.000389	9.07E-06	2.30E-06	3.85E-06	7.84E-07	0.000119	0.000119
CBMSQS	BL-24	01/01/84	BL-24	0.000200	5.71E-06	1.80E-06	4.47E-06	9.32E-07	0.000407	0.000407
CBMSQS	BL-25	01/01/84	BL-25	0.000204	3.41E-07	2.08E-06	3.82E-06	7.71E-07	0.000522	0.000522
CBMSQS	BL-26	01/01/84	BL-26	0.000277	9.99E-07	2.40E-06	3.70E-06	7.84E-07	0.000131	0.000131
CBMSQS	BL-27	01/01/84	BL-27	0.000112	2.73E-06	1.35E-06	2.31E-06	4.15E-07	0.000295	0.000295
CBMSQS	BL-28	01/01/84	BL-28	0.000401	7.98E-07	1.74E-06	2.74E-06	5.29E-07	0.000131	0.000131
CBMSQS	BL-29	01/01/84	BL-29	0.000513	1.63E-06	2.55E-06	4.00E-06	7.74E-07	0.000513	0.000513
CBMSQS	BL-30	01/01/84	BL-30	0.000121	5.90E-06	1.58E-06	2.56E-06	5.51E-07	0.000131	0.000131

CBMSQS	BL-31	01/01/84 BL-31	0.000263	2.78E-06	1.49E-06	2.36E-06	5.20E-07
CBMSQS	BL-32	01/01/84 BL-32	0.000346	6.02E-07	2.08E-06	2.72E-06	6.31E-07
CBPRELIM	BL-01	03/01/84 BL-01	0.000195	2.51E-07	2.13E-07	5.67E-06	1.01E-06
CBPRELIM	BL-02	03/01/84 BL-02	0.000218	9.66E-07	3.32E-07	4.74E-06	9.38E-07
CBPRELIM	BL-03	03/01/84 BL-03	0.000064	9.17E-07	2.63E-07	2.80E-06	8.95E-07
CBPRELIM	BL-04	03/01/84 BL-04	0.000246	7.92E-08	4.51E-07	5.00E-06	9.78E-07
CBBLAIR	B02	06/01/84 B02	0.000096	3.86E-07	4.39E-07	4.16E-06	7.12E-07
CBBLAIR	B03	06/01/84 B03	0.000210	1.61E-07	3.75E-07	4.22E-06	8.45E-07
CBBLAIR	B04	06/01/84 B04	0.000599	1.06E-06	7.20E-07	4.64E-06	9.29E-07
CBBLAIR	B07	06/01/84 B07	0.000209	5.68E-08	1.04E-07	3.75E-06	7.50E-07
CBBLAIR	B09	06/01/84 B09	0.000284	8.62E-06	3.32E-09	2.50E-06	4.39E-07
CBBLAIR	B10	06/01/84 B10	0.000056	1.17E-07	7.43E-08	2.39E-06	5.04E-07
CBBLAIR	B11	06/01/84 B11	0.000134	4.84E-09	2.66E-07	4.26E-06	7.48E-07
CBBLAIR	B12	06/01/84 B12	0.000117	1.39E-06	2.37E-07	3.97E-06	7.57E-07
CBBLAIR	B14	06/01/84 B14	0.000209	0.00E+00	3.09E-07	4.52E-06	8.08E-07
CBBLAIR	B15	06/01/84 B15	0.000311	5.46E-09	4.10E-07	6.46E-06	7.06E-07
CBBLAIR	B17	06/01/84 B17	0.000121	2.40E-07	5.65E-08	2.67E-06	4.87E-07
CBBLAIR	B18	06/01/84 B18	0.000179	8.74E-07	3.31E-07	1.94E-06	3.03E-07
CBMSQS	CI-11	01/01/84 CI-11	0.000748	6.80E-08	2.78E-06	8.21E-06	4.27E-06
CBMSQS	CI-12	01/01/84 CI-12	0.001022	2.47E-06	5.19E-06	1.19E-05	3.61E-06
CBMSQS	CI-13	01/01/84 CI-13	0.000545	9.70E-07	3.09E-06	9.45E-06	2.66E-06
CBMSQS	CI-14	01/01/84 CI-14	0.000256	5.22E-07	2.96E-06	8.21E-06	2.19E-06
CBMSQS	CI-15	01/01/84 CI-15	0.000807	7.63E-07	3.83E-06	1.10E-05	2.85E-06
CBMSQS	CI-16	01/01/84 CI-16	0.000212	4.84E-06	2.27E-06	7.30E-06	1.25E-06
CBMSQS	CI-17	01/01/84 CI-17	0.000505	3.14E-06	3.17E-06	9.53E-06	2.17E-06
CBMSQS	CI-18	01/01/84 CI-18	0.000418	7.58E-07	3.32E-06	1.01E-05	2.19E-06
CBMSQS	CI-19	01/01/84 CI-19	0.000319	5.42E-07	2.48E-06	6.85E-06	1.71E-06
CBMSQS	CI-20	01/01/84 CI-20	0.000289	8.81E-07	2.77E-06	7.45E-06	1.88E-06
CBMSQS	CI-21	01/01/84 CI-21	0.001508	8.08E-07	2.97E-06	4.20E-06	1.05E-06
CBMSQS	CI-22	01/01/84 CI-22	0.001094	3.66E-07	1.94E-06	3.14E-06	7.51E-07
CBPRELIM	CI-01	03/01/84 CI-01	0.000713	2.06E-06	2.29E-06	1.15E-05	3.05E-06
CBPRELIM	CI-02	03/01/84 CI-02	0.000848	2.29E-06	2.44E-06	1.51E-05	3.05E-06
CBPRELIM	CI-03	03/01/84 CI-03	0.000699	1.34E-06	2.00E-06	9.14E-06	2.00E-06
CBMSQS	HY-11	01/01/84 HY-11	0.000312	4.29E-08	1.49E-06	7.58E-06	1.42E-06
CBMSQS	HY-12	01/01/84 HY-12	0.000461	2.15E-05	1.27E-06	8.20E-06	1.25E-06
CBMSQS	HY-13	01/01/84 HY-13	0.000719	3.55E-07	1.36E-06	8.46E-06	1.36E-06
CBMSQS	HY-14	01/01/84 HY-14	0.000943	1.83E-06	1.37E-06	9.30E-06	1.24E-06
CBMSQS	HY-15	01/01/84 HY-15	0.001109	6.86E-07	1.22E-06	9.13E-06	1.25E-06
CBMSQS	HY-16	01/01/84 HY-16	0.001469	1.32E-06	1.47E-06	1.24E-05	1.83E-06
CBMSQS	HY-17	01/01/84 HY-17	0.000789	7.62E-07	1.51E-06	1.05E-05	1.70E-06
CBMSQS	HY-18	01/01/84 HY-18	0.000980	1.52E-06	1.61E-06	1.10E-05	1.92E-06

CBMSQS	HY-19	01/01/84 HY-19	1.59E-06	9.25E-06	1.37E-06 *	0.001190 *
CBMSQS	HY-20	01/01/84 HY-20	0.000783	1.37E-06	1.68E-06	1.03E-05
CBMSQS	HY-21	01/01/84 HY-21	0.000718	1.60E-06	1.37E-06	7.51E-06
CBMSQS	HY-22	01/01/84 HY-22	0.001525	9.63E-06	2.08E-06	9.14E-06
CBMSQS	HY-23	01/01/84 HY-23	0.000687	5.87E-06	1.23E-06	2.12E-06
CBMSQS	HY-24	01/01/84 HY-24	0.000529	1.33E-06	1.63E-06	7.03E-06
CBMSQS	HY-25	01/01/84 HY-25	0.000439	5.05E-06	2.26E-06	6.75E-06
CBMSQS	HY-26	01/01/84 HY-26	0.001072	2.69E-06	1.30E-06	6.40E-06
CBMSQS	HY-27	01/01/84 HY-27	0.000280	4.05E-06	1.32E-06	6.71E-06
CBMSQS	HY-28	01/01/84 HY-28	0.000349	4.62E-07	1.16E-06	5.65E-06
CBMSQS	HY-29	01/01/84 HY-29	0.000256	1.09E-06	1.48E-06	6.20E-06
CBMSQS	HY-30	01/01/84 HY-30	0.000186	1.02E-06	1.01E-06	4.89E-06
CBMSQS	HY-31	01/01/84 HY-31	0.000241	1.50E-06	1.12E-06	4.63E-06
CBMSQS	HY-32	01/01/84 HY-32	0.000452	1.15E-06	1.38E-06	7.34E-06
CBMSQS	HY-33	01/01/84 HY-33	0.000681	2.67E-06	1.79E-06	5.01E-06
CBMSQS	HY-34	01/01/84 HY-34	0.000441	1.74E-06	1.54E-06	5.56E-06
CBMSQS	HY-35	01/01/84 HY-35	0.000400	1.37E-06	1.87E-06	5.92E-06
CBMSQS	HY-36	01/01/84 HY-36	0.000542	5.74E-07	1.53E-06	5.97E-06
CBMSQS	HY-37	01/01/84 HY-37	0.000343	2.29E-06	1.54E-06	5.65E-06
CBMSQS	HY-38	01/01/84 HY-38	0.000371	1.05E-06	1.12E-06	4.22E-06
CBMSQS	HY-39	01/01/84 HY-39	0.000366	9.21E-08	1.87E-06	4.63E-06
CBMSQS	HY-40	01/01/84 HY-40	0.000493	1.90E-06	1.69E-06	6.00E-06
CBMSQS	HY-41	01/01/84 HY-41	0.000440	8.09E-07	1.83E-06	5.29E-06
CBMSQS	HY-42	01/01/84 HY-42	0.000401	5.59E-06	1.21E-06	5.75E-06
CBMSQS	HY-43	01/01/84 HY-43	0.000358	1.36E-07	1.21E-06	5.95E-06
CBMSQS	HY-44	01/01/84 HY-44	0.000060	1.96E-07	5.26E-07	1.67E-06
CBMSQS	HY-45	01/01/84 HY-45	0.000283	7.09E-07	1.53E-06	3.78E-06
CBMSQS	HY-46	01/01/84 HY-46	0.000464	1.70E-06	1.87E-06	4.62E-06
CBMSQS	HY-47	01/01/84 HY-47	0.000259	7.77E-06	1.36E-06	4.95E-06
CBMSQS	HY-48	01/01/84 HY-48	0.000352	3.36E-06	1.65E-06	4.73E-06
CBMSQS	HY-49	01/01/84 HY-49	0.000089	3.50E-06	1.57E-06	2.41E-06
CBMSQS	HY-50	01/01/84 HY-50	0.000116	5.88E-06	1.82E-06	2.38E-06
CBMSQS	HY-51	01/01/84 HY-51	0.000093	5.99E-08	9.45E-07	2.79E-06
CBPRELIM	HY-01	03/01/84 HY-01	0.000361	1.77E-07	4.86E-07	1.45E-05
CBPRELIM	HY-02	03/01/84 HY-02	0.000090	2.63E-07	1.64E-07	2.72E-06
CBPRELIM	HY-03	03/01/84 HY-03	0.000298	5.69E-06	4.45E-07	7.72E-06
PSDDA1	CBB03	05/16/88 CBB03A	1	0	0.00E+00	0.00E+00
PSDDA1	CBB03	05/17/88 CBB03C	0.000050	2.58E-07	9.68E-08	3.93E-06
CBHSQS	MD-11	01/01/84 MD-11	0.000721	3.18E-06	2.55E-06	6.97E-06
CBHSQS	MD-12	01/01/84 MD-12	0.000684	7.91E-06	2.75E-06	1.03E-05
CBHSQS	MD-13	01/01/84 MD-13	0.000781	2.75E-06	3.00E-06	1.00E-05
						5.20E-06

CBPRELIM MD-01	03/01/84 MD-01	0.000127	7.14E-08	3.62E-07	9.37E-07	0.000132
CBMSQS MI-11	01/01/84 MI-11		3.35E-07	1.31E-06	5.91E-06	7.26E-07
CBMSQS MI-12	01/01/84 MI-12	0.000403	5.17E-07	1.82E-06	7.23E-06	9.51E-07
CBMSQS MI-13	01/01/84 MI-13	0.000367	2.18E-07	1.51E-06	6.93E-06	9.98E-07
CBMSQS MI-14	01/01/84 MI-14	0.000375	4.07E-07	1.35E-06	4.94E-06	8.19E-07
CBMSQS MI-15	01/01/84 MI-15	0.000218	2.49E-07	1.28E-06	3.86E-06	7.05E-07
CBPRELIM MI-01	03/01/84 MI-01	0.000261	1.53E-07	8.72E-07	8.23E-06	1.28E-06
PSDDA1 CBZ01	05/16/88 CBZ01C	0.000039	0.00E+00	9.85E-08	3.93E-06	6.56E-07
PSDDA1 CBS01	05/16/88 CBS01C	0.000038	0.00E+00	8.00E-08	2.57E-06	5.40E-07
PSDDA1 CBS08	05/18/88 CBS08C	0.000028	0.00E+00	9.07E-08	3.80E-06	5.40E-07
PSDDA1 CBP01	05/13/88 CBP01C	0.000191	3.42E-07	2.05E-07	3.74E-06	4.58E-07
PSDDA1 CBP02	05/16/88 CBP02C	0.000075	2.66E-08	1.25E-07	3.84E-06	5.58E-07
PSDDA1 CBP03	05/16/88 CBP03C	0.000041	1.95E-08	8.97E-08	3.56E-06	4.95E-07
PSDDA1 CBP04	05/16/88 CBP04C	0.000044	1.29E-08	8.30E-08	3.47E-06	4.94E-07
PSDDA1 CBP05	05/16/88 CBP05C	0.000044	4.40E-08	9.06E-08	4.00E-06	5.70E-07
PSDDA1 CBP06	05/13/88 CBP06C	0.000039	9.20E-09	7.77E-08	4.19E-06	4.95E-07
PSDDA1 CBP07	05/13/88 CBP07C	0.000028	0.00E+00	8.28E-08	4.05E-06	4.92E-07
PSDDA1 CBP08	05/13/88 CBP08C	0.000035	0.00E+00	8.80E-08	4.03E-06	5.07E-07
PSDDA1 CBP09	05/13/88 CBP09C	0.000027	0.00E+00	8.17E-08	3.92E-06	5.10E-07
PSDDA1 CBP10	05/13/88 CBP10C	0.000034	0.00E+00	8.97E-08	3.74E-06	4.86E-07
PSDDA1 CBP11	05/13/88 CBP11C	0.000060	1.50E-07	1.03E-07	3.57E-06	4.99E-07
PSDDA1 CBP12	05/13/88 CBP12C	0.000458	2.10E-07	4.27E-07	6.02E-06	6.01E-07
PSDDA1 CBT01	05/10/88 CBT01A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT03	05/10/88 CBT03A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT05	05/11/88 CBT05A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT07	05/12/88 CBT07A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT09	05/11/88 CBT09A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT11	05/11/88 CBT11A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT13	05/12/88 CBT13A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT15	05/12/88 CBT15A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBT17	05/12/88 CBT17A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB01	05/12/88 CBB01A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB01	05/17/88 CBB01C	0.000027	0.00E+00	7.81E-08	3.75E-06	5.00E-07
PSDDA1 CBB02	05/16/88 CBB02A	1	0	0.00E+00	0.00E+00	0.00E+00
PSDDA1 CBB02	05/17/88 CBB02C	0.000031	0.00E+00	8.32E-08	3.65E-06	5.57E-07
CBHSQS RS-11	01/01/84 RS-11	0.000621	6.15E-06	2.09E-06	6.65E-06	1.29E-06
CBHSQS RS-12	01/01/84 RS-12	0.000633	1.68E-06	1.79E-06	4.12E-06	9.32E-07
CBHSQS RS-13	01/01/84 RS-13	0.000789	3.45E-06	2.30E-06	4.87E-06	1.24E-06
CBHSQS RS-14	01/01/84 RS-14	0.000406	3.48E-06	1.39E-06	3.74E-06	1.28E-06
CBHSQS RS-15	01/01/84 RS-15	0.000055	9.92E-06	1.10E-06	2.47E-06	9.63E-07
CBHSQS RS-16	01/01/84 RS-16	0.000355	2.24E-05	1.71E-06	3.21E-06	2.38E-06

CBMSQS	RS-17	01/01/84 RS-17	0.002096	3.42E-06	4.55E-05	1.21E-05	1.40E-04	0.002406 *
CBMSQS	RS-18	01/01/84 RS-18	0.004249	2.14E-07	7.84E-05	1.39E-04	1.17E-04	0.004584 *
CBMSQS	RS-19	01/01/84 RS-19	0.000595	1.28E-05	1.28E-05	7.20E-05	3.87E-05	0.000731
CBMSQS	RS-20	01/01/84 RS-20	0.001448	5.75E-06	2.39E-06	1.05E-05	2.52E-06	0.000170
CBMSQS	RS-21	01/01/84 RS-21	0.001528	8.34E-06	4.47E-05	1.77E-04	1.21E-04	0.001879 *
CBMSQS	RS-22	01/01/84 RS-22	0.00021	1.02E-06	1.88E-06	1.72E-05	2.43E-06	0.00043
CBMSQS	RS-24	01/01/84 RS-24	0.000098	6.40E-06	6.49E-06	1.08E-04	1.12E-05	0.000231
CBPRELIM	RS-02	03/01/84 RS-02	0.000090	3.25E-08	9.76E-08	3.56E-06	7.81E-07	0.000095
CBPRELIM	RS-03	03/01/84 RS-03	0.00049	3.58E-08	2.74E-07	1.34E-05	3.35E-06	0.00066
CBPRELIM	RS-04	03/01/84 RS-04	0.000332	1.09E-06	6.77E-07	5.22E-06	9.41E-07	0.000340
CBMSQS	SI-11	01/01/84 SI-11	0.000558	2.70E-07	3.21E-06	2.95E-05	6.36E-06	0.000597
CBMSQS	SI-12	01/01/84 SI-12	0.000378	2.67E-07	2.55E-06	2.10E-05	4.55E-06	0.000486
CBMSQS	SI-13	01/01/84 SI-13	0.000293	4.37E-07	1.79E-06	1.59E-05	3.16E-06	0.000314
CBMSQS	SI-14	01/01/84 SI-14	0.000626	9.53E-07	2.09E-06	1.40E-05	2.70E-06	0.000646
CBMSQS	SI-15	01/01/84 SI-15	0.000251	2.52E-07	1.52E-06	6.74E-06	1.38E-06	0.000261
CBMSQS	SP-11	01/01/84 SP-11	0.00154	1.43E-07	1.08E-06	3.47E-06	5.94E-07	0.000159
CBMSQS	SP-12	01/01/84 SP-12	0.000215	1.38E-07	1.34E-06	3.45E-06	5.65E-07	0.000221
CBMSQS	SP-13	01/01/84 SP-13	0.000391	4.17E-07	2.42E-06	5.08E-06	7.48E-07	0.000400
CBMSQS	SP-14	01/01/84 SP-14	0.000089	0.00E+00	2.17E-06	6.89E-06	1.17E-06	0.000099
CBMSQS	SP-15	01/01/84 SP-15	0.000079	1.65E-07	7.40E-07	2.10E-06	3.84E-07	0.000082
CBMSQS	SP-16	01/01/84 SP-16	0.000067	7.41E-07	7.58E-07	2.02E-06	3.53E-07	0.000070

* Dangerous Waste (equivalent concentration exceeds 0.001%).

10/12/89
TABLE 5. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSES FOR DANGEROUS WASTE MIXTURES (DRY WEIGHT, INCLUDING DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP DATE	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	DRY WEIGHT		EQUIVALENT CONCENTRATION (PCT)
									DRY WEIGHT	EQUIVALENT CONCENTRATION (PCT)	
CBFS	C1-91	AVC	14	05/20/86	0.001003	0.000006	0.000046	0.000012	0.000000	0.001076 *	
CBFS	C1-91	AVC	15	05/20/86	0.000944	0.000013	0.000074	0.000013	0.000000	0.001052 *	
CBFS	C1-91	AVC	16	05/20/86	0.001607	0.000015	0.000013	0.000013	0.000000	0.001744 *	
CBFS	C1-91	AVC	17	05/20/86	0.023278	0.000001	0.000012	0.000024	0.000002	0.023319 *	
CBFS	C1-91	AVC	18	05/20/86	0.000037	0.000000	0.000001	0.000003	0.000000	0.000042	
CBFS	C1-91	BOX	18	05/20/86	0.000859	0.000006	0.000006	0.000051	0.000012	0.000036	
CBFS	C1-91	BOX	19	05/20/86	0.000708	0.000005	0.000003	0.000043	0.000012	0.0000773	
CBFS	C1-91	BOX	20	05/20/86	0.000643	0.000001	0.000005	0.000043	0.000016	0.0000730	
CBFS	C1-91	BOX	21	05/20/86	0.001186	0.000021	0.000005	0.000050	0.000017	0.001281 *	
CBFS	C1-92	AVC	01	05/20/86	0.000588	0.000000	0.000004	0.000027	0.000003	0.000623	
CBFS	C1-92	AVC	02	05/20/86	0.000077	0.000000	0.000001	0.000005	0.000000	0.000085	
CBFS	C1-92	AVC	03	05/20/86	0.000036	0.000000	0.000001	0.000002	0.000000	0.000041	
CBFS	C1-92	AVC	04	05/20/86	0.000070	0.000000	0.000001	0.000002	0.000000	0.000076	
CBFS	C1-92	AVC	05	05/20/86	0.000036	0.000000	0.000001	0.000002	0.000000	0.000041	
CBFS	C1-92	BOX	18	05/20/86	0.002604	0.000004	0.000003	0.000020	0.000004	0.002638 *	
CBFS	C1-92	BOX	19	05/20/86	0.000194	0.000003	0.000004	0.000027	0.000004	0.000234	
CBFS	C1-92	BOX	20	05/20/86	0.000678	0.000006	0.000004	0.000026	0.000005	0.000722	
CBFS	C1-92	BOX	21	05/20/86	0.000536	0.000001	0.000005	0.000027	0.000003	0.000575	
CBFS	C1-91	AVC	02	05/23/86	0.000831	0.000001	0.000002	0.000015	0.000001	0.000853	
CBFS	C1-91	AVC	04	05/23/86	0.001683	0.000002	0.000004	0.000030	0.000002	0.001723 *	
CBFS	C1-91	AVC	05	05/23/86	0.003540	0.000001	0.000001	0.000002	0.000000	0.003545 *	
CBFS	C1-91	AVC	08	05/23/86	0.000237	0.000000	0.000001	0.000002	0.000000	0.000241	
CBFS	C1-91	AVC	10	05/23/86	0.000097	0.000000	0.000001	0.000003	0.000000	0.000104	
CBFS	C1-91	AVC	11	05/23/86	0.000256	0.000000	0.000001	0.000002	0.000000	0.000260	
CBFS	C1-91	AVC	13	05/23/86	0.000030	0.000000	0.000001	0.000001	0.000000	0.000034	
CBFS	C1-91	BOX	03	05/23/86	0.000457	0.000007	0.000006	0.000081	0.000011	0.000565	
CBFS	C1-91	BOX	04	05/23/86	0.000407	0.000009	0.000006	0.000077	0.000010	0.000512	
CBFS	C1-91	BOX	05	05/23/86	0.002069	0.000008	0.000002	0.000047	0.000003	0.002130 *	
CBFS	C1-91	BOX	06	05/23/86	0.004340	0.000001	0.000008	0.000086	0.000005	0.004442 *	
CBFS	C1-92	AVC	01	05/21/86	0.001822	0.000001	0.000003	0.000018	0.000002	0.001848 *	
CBFS	C1-92	AVC	04	05/21/86	0.000026	0.000000	0.000001	0.000001	0.000000	0.000030	
CBFS	C1-92	AVC	06	05/21/86	0.000152	0.000000	0.000001	0.000002	0.000000	0.000157	
CBFS	C1-92	AVC	07	05/21/86	0.000093	0.000000	0.000001	0.000001	0.000000	0.000097	

CBFS	CW-92	AVC	08	05/21/86	0.0000033	0.0000001	0.0000003	0.0000000
CBFS	CW-92	BOX	16	1	05/21/86	0.0000078	0.0000004	0.0000008
CBFS	CW-92	BOX	16	2	05/21/86	0.0000038	0.0000005	0.0000001
CBFS	CW-92	BOX	16		05/21/86	0.0000371	0.0000004	0.0000000
CBFS	CW-92	BOX	17		05/21/86	0.0000337	0.0000005	0.0000007
CBFS	CW-92	BOX	18		05/21/86	0.0000223	0.0000005	0.0000007
CBFS	CW-92	BOX	19		05/21/86	0.0000443	0.0000007	0.0000007
CBFS	HY-91	AVC	02		05/23/86	0.0000041	0.0000000	0.0000005
CBFS	HY-91	AVC	04		05/23/86	0.000036	0.0000000	0.0000002
CBFS	HY-91	AVC	05		05/23/86	0.0000205	0.0000001	0.0000003
CBFS	HY-91	AVC	06		05/23/86	0.0000105	0.0000000	0.0000001
CBFS	HY-91	AVC	07		05/23/86	0.000039	0.0000000	0.0000001
CBFS	HY-91	BOX	03		05/23/86	0.000470	0.0000004	0.0000003
CBFS	HY-91	BOX	04		05/23/86	0.000176	0.0000004	0.0000002
CBFS	HY-91	BOX	05		05/23/86	0.000219	0.0000017	0.0000112
CBFS	HY-91	BOX	06		05/23/86	0.000195	0.0000000	0.0000001
CBFS	HY-93	AVC	01		05/23/86	0.000188	0.0000000	0.0000001
CBFS	HY-93	AVC	03		05/23/86	0.000094	0.0000000	0.0000001
CBFS	HY-93	AVC	04		05/23/86	0.000035	0.0000000	0.0000001
CBFS	HY-93	AVC	07		05/23/86	0.000025	0.0000000	0.0000005
CBFS	HY-93	BOX	03		05/23/86	0.000480	0.0000001	0.0000002
CBFS	HY-93	BOX	04	1	05/23/86	0.000542	0.000018	0.0000001
CBFS	HY-93	BOX	04	2	05/23/86	0.000611	0.000018	0.0000000
CBFS	HY-93	BOX	04		05/23/86	0.000272	0.000100	0.0000000
CBFS	HY-93	BOX	05	1	05/23/86	0.001254	0.000017	0.000002
CBFS	HY-93	BOX	05		05/23/86	0.000542	0.000018	0.0000000
CBFS	HY-93	BOX	07		05/23/86	0.001627	0.000018	0.0000000
CBFS	HY-93	BOX	05		05/23/86	0.000833	0.000020	0.0000000
CBFS	HY-93	BOX	05	2	05/23/86	0.001046	0.000012	0.0000000
CBFS	HY-93	BOX	07		05/23/86	0.001342	0.000001	0.0000005
CBFS	HY-94	AVC	01		05/23/86	0.000059	0.000002	0.0000004
CBFS	HY-94	AVC	03		05/23/86	0.001369	0.000000	0.0000001
CBFS	HY-94	AVC	06		05/23/86	0.000494	0.000014	0.0000001
CBFS	HY-94	BOX	07		05/23/86	0.000025	0.000000	0.0000002
CBFS	HY-94	AVC	09		05/23/86	0.000161	0.000000	0.0000001
CBFS	HY-94	AVC	13		05/23/86	0.000024	0.000000	0.0000001
CBFS	HY-94	BOX	03		05/23/86	0.000200	0.000000	0.0000001
CBFS	HY-94	BOX	04		05/23/86	0.000088	0.000051	0.0000001
CBFS	HY-94	BOX	05		05/23/86	0.000380	0.000010	0.0000012
CBFS	HY-94	BOX	06		05/23/86	0.000250	0.000028	0.0000017
CBFS	HY-94	BOX	08		05/23/86	0.000271	0.000001	0.0000003
CBFS	HY-95	AVC	01		05/21/86	0.000037	0.0000001	0.0000002

CBFS	HY-95	AWC	03	05/21/86	0.0000488	0.0000000	0.0000001	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	
CBFS	HY-95	AWC	04	05/21/86	0.0000161	0.0000000	0.0000001	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	
CBFS	HY-95	BOX	03	05/21/86	0.0000397	0.0000000	0.0000001	0.0000012	0.0000012	0.0000004	0.0000004	0.0000003	0.0000003	0.0000015	
CBFS	HY-95	BOX	04	05/21/86	0.0000853	0.0000000	0.0000001	0.0000012	0.0000012	0.0000004	0.0000004	0.0000004	0.0000004	0.0000016	
CBFS	HY-95	BOX	05	05/21/86	0.0000083	0.0000001	0.0000001	0.0000010	0.0000010	0.0000001	0.0000001	0.0000001	0.0000001	0.0000015	
CBFS	HY-95	BOX	06	05/21/86	0.0000356	0.0000001	0.0000000	0.0000004	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000002	
CBFS	HY-96	AWC	01	05/21/86	0.0000827	0.0000010	0.0000008	0.0000014	0.0000014	0.0000006	0.0000006	0.0000006	0.0000006	0.0000012	
CBFS	HY-96	AWC	02	05/21/86	0.0000572	0.0000003	0.0000015	0.0000012	0.0000013	0.0000013	0.0000013	0.0000013	0.0000013	0.0000018	
CBFS	HY-96	AWC	03	05/21/86	0.0000236	0.0000021	0.0000003	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.00000255	
CBFS	HY-96	AWC	04	05/21/86	0.000061	0.0000000	0.0000004	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000049	
CBFS	HY-96	AWC	05	05/21/86	0.0000195	0.0000011	0.0000003	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000012	
CBFS	HY-96	AWC	06	05/21/86	0.0000343	0.0000000	0.0000002	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000348	
CBFS	HY-96	BOX	03	05/21/86	0.001824	0.0000001	0.0000002	0.0000013	0.0000013	0.0000003	0.0000003	0.0000003	0.0000003	0.0001844 *	
CBFS	HY-96	BOX	04	05/21/86	0.000208	0.0000000	0.0000001	0.0000014	0.0000014	0.0000003	0.0000003	0.0000003	0.0000003	0.0000227	
CBFS	HY-96	BOX	05	05/21/86	0.000197	0.0000002	0.0000005	0.0000020	0.0000020	0.0000004	0.0000004	0.0000004	0.0000004	0.0000229	
CBFS	HY-96	BOX	06	05/21/86	0.000591	0.0000004	0.0000004	0.0000002	0.0000008	0.0000005	0.0000005	0.0000005	0.0000005	0.0000613	
CBFS	MD-91	AWC	01	1	05/21/86	0.000044	0.0000000	0.0000001	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000049	
CBFS	MD-91	AWC	01	3	05/21/86	0.000032	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000032	
CBFS	MD-91	AWC	01	2	05/21/86	0.000045	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000045	
CBFS	MD-91	AWC	01	05/21/86	0.000030	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000030	0.0000070	
CBFS	MD-91	AWC	02	05/21/86	0.000065	0.0000000	0.0000001	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000168	
CBFS	MD-91	AWC	03	05/21/86	0.000164	0.0000000	0.0000000	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000642	
CBFS	MD-91	AWC	04	05/21/86	0.000058	0.0000000	0.0000000	0.0000003	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000249	
CBFS	MD-91	AWC	05	05/21/86	0.000238	0.0000001	0.0000001	0.0000006	0.0000006	0.0000001	0.0000001	0.0000001	0.0000001	0.0000494	
CBFS	MD-91	BOX	18	1	05/21/86	0.000474	0.0000001	0.0000002	0.0000014	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000282
CBFS	MD-91	BOX	18	2	05/21/86	0.000269	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000269
CBFS	MD-91	BOX	19	19	05/21/86	0.000167	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000168
CBFS	MD-91	BOX	18	20	05/21/86	0.000382	0.0000000	0.0000001	0.0000017	0.0000017	0.0000001	0.0000001	0.0000001	0.0000001	0.00000402
CBFS	MD-91	BOX	19	1	05/21/86	0.000269	0.0000001	0.0000001	0.0000008	0.0000008	0.0000000	0.0000000	0.0000000	0.0000000	0.0000292
CBFS	MD-92	AWC	01	05/21/86	0.000417	0.0000005	0.0000005	0.0000001	0.0000001	0.0000000	0.0000000	0.0000000	0.0000000	0.0000434	
CBFS	MD-92	AWC	02	05/21/86	0.000134	0.0000000	0.0000001	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000000	0.0000139	
CBFS	MD-92	AWC	03	05/21/86	0.000060	0.0000000	0.0000001	0.0000001	0.0000001	0.0000000	0.0000000	0.0000000	0.0000000	0.0000063	
CBFS	MD-92	AWC	04	05/21/86	0.000085	0.0000001	0.0000001	0.0000003	0.0000003	0.0000000	0.0000000	0.0000000	0.0000000	0.0000092	
CBFS	MD-92	AWC	05	05/21/86	0.000029	0.0000000	0.0000001	0.0000001	0.0000001	0.0000000	0.0000000	0.0000000	0.0000000	0.0000032	
CBFS	MD-92	BOX	18	18	05/22/86	0.000255	0.0000003	0.0000002	0.0000002	0.0000002	0.0000000	0.0000000	0.0000000	0.0000007	0.0000311
CBFS	MD-92	BOX	19	19	05/22/86	0.000577	0.0000002	0.0000001	0.0000001	0.0000001	0.0000000	0.0000000	0.0000000	0.0000005	0.0000604
CBFS	MD-92	BOX	20	20	05/22/86	0.000313	0.0000002	0.0000001	0.0000001	0.0000001	0.0000000	0.0000000	0.0000000	0.0000009	0.0000338

CBFS	RS-91	BOX	21	05/22/86	0.000183	0.000001	0.000003	0.000003	0.000006	0.000002	0.0000197
CBFS	RS-91	AVC	01	05/22/86	0.000247	0.000001	0.000001	0.000001	0.000003	0.000026	0.000021
CBFS	RS-91	AVC	02	05/22/86	0.000043	0.000000	0.000001	0.000001	0.000006	0.000004	0.0000086
CBFS	RS-91	AVC	03	05/22/86	0.000024	0.000001	0.000001	0.000001	0.000002	0.000004	0.0000029
CBFS	RS-91	AVC	04	05/22/86	0.000843	0.000000	0.000001	0.000001	0.000002	0.000000	0.0000029
CBFS	RS-91	AVC	05	05/22/86	0.000022	0.000000	0.000001	0.000001	0.000006	0.000001	0.0000047
CBFS	RS-92	AVC	03	05/22/86	0.000622	0.000001	0.000009	0.000009	0.000085	0.000055	0.0000774
CBFS	RS-92	AVC	04	05/22/86	0.000500	0.000001	0.000002	0.000002	0.000016	0.000005	0.0000526
CBFS	RS-92	AVC	05	05/22/86	0.000095	0.000000	0.000001	0.000001	0.000006	0.000001	0.0000105
CBFS	RS-92	AVC	06	05/22/86	0.000354	0.000000	0.000001	0.000001	0.000003	0.000000	0.0000359
CBFS	RS-93	AVC	01	05/22/86	0.000136	0.000000	0.000001	0.000001	0.000010	0.000001	0.0000150
CBFS	RS-93	AVC	02	05/22/86	0.000035	0.000000	0.000001	0.000001	0.000003	0.000000	0.000040
CBFS	RS-94	AVC	01	1	05/22/86	0.000931	0.000001	0.000006	0.000282	0.000043	0.001264 *
CBFS	RS-94	AVC	01	2	05/22/86	0.001011	0.000000	0.000000	0.000000	0.000000	0.0001012 *
CBFS	RS-94	AVC	01	05/22/86	0.000425	0.000000	0.000000	0.000000	0.000000	0.000000	0.0000426
CBFS	RS-94	AVC	02	05/22/86	0.000054	0.000000	0.000001	0.000001	0.000006	0.000001	0.0000065
CBFS	RS-94	AVC	03	05/22/86	0.000043	0.000000	0.000001	0.000001	0.000002	0.000000	0.0000048
CBFS	RS-94	AVC	04	05/22/86	0.000040	0.000000	0.000001	0.000001	0.000002	0.000000	0.0000045
CBFS	RS-94	AVC	05	05/22/86	0.000078	0.000000	0.000001	0.000001	0.000005	0.000001	0.0000086
CBFS	RS-94	BOX	16	05/22/86	0.001034	0.000004	0.000023	0.000132	0.000239	0.002433 *	
CBFS	RS-94	BOX	17	05/22/86	0.000739	0.000001	0.000014	0.000549	0.000144	0.001448 *	
CBFS	RS-94	BOX	18	05/22/86	0.000883	0.000002	0.000013	0.000574	0.000136	0.001609 *	
CBFS	RS-96	AVC	01	05/22/86	0.000264	0.000001	0.000004	0.000263	0.000117	0.000549	
CBFS	RS-96	AVC	02	1	05/22/86	0.000166	0.000001	0.000001	0.000009	0.000001	0.000180
CBFS	RS-96	AVC	02	2	05/22/86	0.000017	0.000000	0.000000	0.000000	0.000000	0.000018
CBFS	RS-96	AVC	02	05/22/86	0.0000983	0.000001	0.000002	0.000001	0.000000	0.000000	0.000099
CBFS	RS-96	AVC	03	05/22/86	0.000264	0.000001	0.000004	0.000263	0.000117	0.000549	
CBFS	RS-96	AVC	04	05/22/86	0.000043	0.000001	0.000001	0.000001	0.000009	0.000001	0.0001448 *
CBFS	RS-96	AVC	05	05/22/86	0.000078	0.000000	0.000001	0.000001	0.000002	0.000000	0.00001609 *
CBFS	RS-96	AVC	06	05/22/86	0.000049	0.000000	0.000001	0.000001	0.000004	0.000001	0.0000549
CBFS	RS-96	AVC	07	05/20/86	0.0000405	0.000001	0.000019	0.000275	0.000059	0.0000761	
CBFS	RS-96	AVC	08	05/20/86	0.0000570	0.000008	0.000003	0.000007	0.000002	0.000002	0.0000591
CBFS	SI-91	AVC	03	05/20/86	0.001532	0.000001	0.000008	0.000008	0.000010	0.000001	0.001554 *
CBFS	SI-91	AVC	05	05/20/86	0.000050	0.000000	0.000001	0.000001	0.000001	0.000000	0.000054
CBFS	SI-91	AVC	07	05/20/86	0.001881	0.000000	0.000001	0.000002	0.000000	0.000000	0.001886 *
CBFS	SI-91	AVC	08	05/20/86	0.000173	0.000000	0.000002	0.000002	0.000000	0.000000	0.000106
CBFS	SI-91	BOX	03	05/20/86	0.000271	0.000001	0.000006	0.000088	0.000019	0.000019	
CBFS	SI-91	BOX	04	05/20/86	0.000131	0.000001	0.000008	0.000092	0.000029	0.000029	
CBFS	SI-91	BOX	05	05/20/86	0.000173	0.000000	0.000008	0.000110	0.000031	0.0000324	
CBFS	SI-91	BOX	06	05/20/86	0.000240	0.000001	0.000006	0.000091	0.000018	0.0000358	
CBFS	SI-92	AVC	01	05/20/86	0.000075	0.000000	0.000001	0.000003	0.000000	0.0000081	
CBFS	SI-92	AVC	02	05/20/86	0.000033	0.000000	0.000001	0.000002	0.000000	0.0000037	
CBFS	SI-92	AVC	03	05/20/86	0.000046	0.000000	0.000001	0.000002	0.000000	0.0000050	
CBFS	SI-92	AVC	05	05/20/86	0.000055	0.000002	0.000001	0.000002	0.000000	0.0000062	

CBFS	SI-92	AVC	07	05/20/86	0.0002861	0.0000002	0.000004	0.0002870 *
CBFS	SI-92	BOX	18	05/20/86	0.0000356	0.0000000	0.0000002	0.0000040
CBFS	SI-92	BOX	19	05/20/86	0.00003510	0.0000001	0.0000005	0.0000011
CBFS	SI-92	BOX	20	05/20/86	0.0000117	0.0000000	0.0000038	0.00001198
CBFS	SI-92	BOX	21	05/20/86	0.000152	0.0000000	0.0000062	0.000014
CBFS	SP-91	AVC	02	05/22/86	0.000169	0.0000000	0.0000003	0.0000183
CBFS	SP-91	AVC	03	05/22/86	0.001688	0.0000001	0.0000010	0.0000001
CBFS	SP-91	AVC	05	05/22/86	0.000533	0.0000000	0.0000002	0.0000005
CBFS	SP-91	AVC	07	05/22/86	0.000706	0.0000001	0.0000003	0.0000006
CBFS	SP-91	AVC	10	05/22/86	0.000090	0.0000000	0.0000001	0.0000006
CBFS	SP-91	AVC	12	05/22/86	0.001037	0.0000000	0.0000002	0.0000007
CBFS	SP-91	BOX	03	05/22/86	0.000095	0.0000001	0.0000003	0.0000008
CBFS	SP-91	BOX	04	05/22/86	0.000357	0.0000001	0.0000004	0.0000009
CBFS	SP-91	BOX	05	05/22/86	0.000073	0.0000001	0.0000002	0.0000009
CBFS	SP-91	BOX	06	05/22/86	0.000157	0.0000001	0.0000004	0.0000015
CBFS	SP-92	AVC	01	05/21/86	0.000547	0.0000002	0.0000022	0.00000594
CBFS	SP-92	AVC	03	05/21/86	0.000020	0.0000001	0.0000005	0.0000229
CBFS	SP-92	AVC	04	05/21/86	0.000389	0.0000000	0.0000001	0.0000007
CBFS	SP-92	AVC	05	05/21/86	0.000028	0.0000000	0.0000001	0.0000008
CBFS	SP-92	AVC	06	05/21/86	0.000425	0.0000000	0.0000001	0.0000009
CBFS	SP-92	BOX	03	05/21/86	0.001742	0.0000001	0.0000005	0.000001751 *
CBFS	SP-92	BOX	04	05/21/86	0.000244	0.0000003	0.0000007	0.0000257
CBFS	SP-92	BOX	05	05/21/86	0.0002017	0.0000002	0.0000006	0.0000237
CBFS	SP-92	BOX	06	05/21/86	0.000810	0.0000004	0.0000002	0.0000839
DCS	C1-60	B01	H1	05/15/84	0.003347	0.0000002	0.0000034	0.003404 *
DCS	C1-60	G05	H1	05/15/84	0.001703	0.0000001	0.0000006	0.001754 *
DCS	C1-60	G05	H2	05/15/84	0.001101	0.0000002	0.0000016	0.001165 *
DCS	C1-60	G05	H3	05/15/84	0.002165	0.0000003	0.0000007	0.002234 *
DCS	C1-60	G05	H4	05/15/84	0.003226	0.0000000	0.000011	0.0000012
DCS	C1-61	G01	H1	05/15/84	0.000582	0.0000001	0.0000006	0.0000009
DCS	C1-61	G01	H1	05/15/84	0.003595	0.0000001	0.0000002	0.0000007
DCS	C1-61	G01	H2	05/15/84	0.004074	0.0000001	0.0000005	0.0000008
DCS	C1-61	G01	H2	2	05/15/84	0.005133	0.0000001	0.0000008
DCS	C1-61	G01	H3	05/15/84	0.006261	0.0000001	0.0000008	0.0000027
DCS	C1-61	G01	H4	05/15/84	0.004074	0.0000001	0.0000006	0.0000018
DCS	C1-62	B01	H1	05/15/84	0.003335	0.0000004	0.0000008	0.0000042
DCS	C1-62	B02	H1	1	05/17/84	0.004881	0.0000004	0.0000013
DCS	C1-62	B02	H1	2	05/17/84	0.004695	0.0000003	0.0000013
DCS	C1-62	B02	H2	1	05/17/84	0.005004	0.0000003	0.0000010
DCS	C1-62	B02	H2	2	05/17/84	0.004373	0.0000004	0.0000010

DCS	RS-62	B01	H2	05/17/84	0.003034	0.000003	0.00060	0.00247
DCS	RS-62	B01	H2	1 05/17/84	0.000864	0.000001	0.000007	0.003654 *
DCS	SI-60	B02	H1	2 05/17/84	0.001159	0.000001	0.000001	0.000094
DCS	SI-60	B02	H2	05/17/84	0.002888	0.000001	0.000009	0.000000
DCS	SI-60	B02	H2	05/17/84	0.000614	0.000001	0.000002	0.000000
DCS	SP-60	B01	H1	05/16/84	0.000488	0.000001	0.000002	0.000015
DCS	SP-60	B01	H2	05/16/84	0.000717	0.000002	0.000003	0.000002
HOOK003F	H01	1	/	/83	0.02518	0.000001	0.000014	0.000017
HOOK003F	H02	2	/	/83	0.94396	0.000017	0.000014	0.000021
HOOK003F	H03	3	/	/83	0.002351	0.000001	0.000012	0.000016
HOOK003F	H04	4	/	/83	0.00236	0.000001	0.000013	0.000012
HOOK009F	01	1	12/12/84	0.000009	0	0.000000	0.000005	0.000017
HOOK009F	02	2	12/12/84	0.000023	0	0.000000	0.000012	0.000002
HOOK009F	02	3	12/12/84	0.000008	0	0.000000	0.000003	0.000002
HOOK009F	03	4	12/12/84	0.000034	0	0.000000	0.000014	0.000004
HOOK009F	03	5	12/12/84	0.000029	0	0.000000	0.000022	0.000006
HOOK009F	04	6	12/12/84	0.000016	0	0.000000	0.000007	0.000012
HOOK009F	05	7	12/12/84	0.000002	0	0.000000	0.000003	0.000001
HOOK009F	05	8	12/12/84	0.000018	0	0.000000	0.000014	0.000004
HOOK009F	05	9	12/12/84	0.000024	0	0.000000	0.000001	0.000012
HOOK009F	06	10	12/12/84	0.000016	0	0.000000	0.000009	0.000006
HOOK009F	06	11	12/12/84	0.000049	0	0.000000	0.000008	0.000004
HOOK009F	07	12	12/12/84	0.000034	0	0.000000	0.000008	0.000001
HOOK009F	07	13	12/12/84	0.000035	0	0.000000	0.000006	0.000001
HOOK009F	07	14	12/12/84	0.000040	0	0.000000	0.000008	0.000001
HOOK009F	08	15	12/12/84	0.000028	0	0.000000	0.000006	0.000000
HOOK009F	08	16	12/12/84	0.000027	0	0.000000	0.000006	0.000000
HOOK009F	08	17	12/12/84	0.000143	0	0.000000	0.000009	0.000001
HOOK009F	08	18	12/12/84	0.000037	0	0.000000	0.000007	0.000000
HOOK009F	08	19	12/12/84	0.000275	0	0.000000	0.000009	0.000001
HOOK009F	08	20	12/12/84	0.000786	0	0.000000	0.000007	0.000002
HOOK009F	08	21	1 12/12/84	0.000413	0	0.000000	0.000007	0.000001
HOOK009F	08	21	2 12/12/84	0.000545	0	0.000000	0.000007	0.000001
HOOK009F	08	21	12/12/84	0.000269	0	0.000000	0.000007	0.000001
HOOK009F	09	22	12/12/84	0.000044	0	0.000001	0.000021	0.000003
HOOK009F	09	23	12/12/84	0.000039	0	0.000000	0.000016	0.000004
HOOK009F	09	24	12/12/84	0.000171	0	0.000000	0.000016	0.000002
HOOK009F	09	25	12/12/84	0.000112	0	0.000000	0.000009	0.000002
HOOK009F	09	26	12/12/84	0.000079	0	0.000000	0.000018	0.000003
HOOK009F	09	27	12/12/84	0.000098	0	0.000000	0.000013	0.000002

HOOK009F 09	28	12/12/84	0.000135	0.000009	0.000001	0.000147
HOOK009F 09	29	12/12/84	0.000337	0.000002	0.000002	0.000359
HOOK009F 10	30	12/12/84	0.000029	0.000016	0.000003	0.000048
HOOK009F 10	31	12/12/84	0.000065	0.000013	0.000002	0.000081
HOOK009F 10	32	12/12/84	0.000072	0.000015	0.000002	0.000090
HOOK009F 10	33	12/12/84	0.000092	0.000014	0.000002	0.000110
HOOK009F 11	34	12/12/84	0.000039	0.000012	0.000018	0.0000420
HOOK009F 11	35	12/12/84	0.000479	0.000016	0.000007	0.000502
HOOK009F 11	36	12/12/84	0.000712	0.000019	0.000004	0.000736
HOOK009F 11	37	12/12/84	0.000132	0.000016	0.000003	0.000152
HOOK009F 11	38	12/12/84	0.000111	0.000012	0.000002	0.000127
HOOK009F 11	39	12/12/84	0.000318	0.000004	0.000000	0.000323
HOOK009F 11	40	12/12/84	0.000378	0.000003	0.000000	0.000381
HOOK009F 11	41	12/12/84	0.000002	0.000002	0.000000	0.000005
HOOK009F 12	42	12/12/84	0.000009	0.000003	0.000000	0.000013
HOOK009F 12	43	12/12/84	0.000015	0.000003	0.000000	0.000018
HOOK009F 12	44	12/12/84	0.000047	0.000006	0.000000	0.000055
HOOK009F 12	45	12/12/84	0.000150	0.000003	0.000000	0.000156
HOOK009F 12	45	2 12/12/84	0.000129	0.000006	0.000009	0.000145
HOOK009F 12	45	12/12/84	0.00014	0.000004	0.000005	0.000150
LAUC001F B-3	S1	01	1 06/02/83	0.001050	0.000016	0.001068 *
LAUC001F B-3	S1	01	2 06/02/83	0.000747	0.000000	0.000748
LAUC001F B-3	S1	02	06/02/83	0.000703	0.000015	0.0000719
LAUC001F B-3	S1	03	06/02/83	0.000318	0.000008	0.0003238
LAUC001F B-3	S1	11	06/02/83	0.000090	0.000000	0.000090
LAUC001F B-3	S1	12	06/02/83	0.000618	0.000001	5.0E-11
LAUC001F B-3	S1	13	06/02/83	0.038936	0.000000	1.5E-10
LAUC001F B-3	S1	14	06/02/83	0.000518	0.000000	1.3E-10
LAUC001F B-3	S1	14	06/02/83	0.001269	0.000000	1.4E-10
LAUC001F C-1	S1	01	1 06/02/83	0.002135	0.000015	0.000002
LAUC001F C-1	S1	01	2 06/02/83	0.004497	0.000003	0.004500 *
LAUC001F C-1	S1	02	06/02/83	0.001687	0.000011	0.001700 *
LAUC001F C-1	S1	03	06/02/83	0.002608	0.000015	0.002626 *
LAUC001F C-1	S1	11	06/02/83	0.005325	0.000000	5.0E-11
LAUC001F C-1	S1	12	06/02/83	0.000767	0.000000	0.005325 *
LAUC001F C-1	S1	13	06/02/83	0.005847	0.000000	0.004500 *
LAUC001F C-1	S1	14	06/02/83	0.000052	0.000007	0.000673
LAUC001F C-2	S1	01	1 06/02/83	0.000617	0.000001	0.001573 *
LAUC001F C-2	S1	02	06/02/83	0.001426	0.000012	0.001440 *
LAUC001F C-2	S1	02	06/02/83	0.001901	0.000000	0.001901 *

LAUC001F C-2	06/02/83	0.004861	0.000001	0.0004875 *
LAUC001F C-3	S1 01	1 06/02/83 0.000200	0 0.000000	0.000001 0.000215
LAUC001F C-3	S1 01	2 06/02/83 0.001739	0 0.000002	0.000000 0.001741 *
LAUC001F C-3	S1 02	06/02/83 0.000032	0 0.000000	0.000000 0.000037
LAUC001F C-3	S1 03	06/02/83 0.000151	0 0.000000	0.000000 0.000156
LAUC001F P-4	S1 01	06/03/83 0.000024	0 0.000000	0.000002 0.000026
LAUC001F P-4	S1 01	06/03/83 0.00034	0 0.000001	0.000000 0.000341
LAUC001F P-4	S1 11	06/03/83 0.000013	0 0.000000	0.000000 0.000013
LAUC001F P-4	S1 12	06/03/83 0.000012	0 0.000000	0.000000 5.0E-11
LAUC001F P-4	S1 13	06/03/83 0.000012	0 0.000000	0.000000 5.0E-11
LAUC001F P-4	S1 14	06/03/83 0.000067	0 0.000000	0.000000 5.0E-11
RILE002F BL-08	C08 H2	09/01/80 0.000098	0 0.000000	0.000099 0
RILE002F BL-08	C08 H3	09/01/80 0.000058	0 0.000000	0.000058 0
RILE002F BL-08	C08 H4	09/01/80 0.000089	0 0.000000	0.000089 0
RILE002F BL-08	C08 H5	09/01/80 0.000054	0 0.000000	0.000055 0
RILE002F BL-09	C09 H2	09/01/80 0.000245	0 0.000000	0.000245 0
RILE002F BL-09	C09 H3	09/01/80 0.000138	0 0.000000	0.000138 0
RILE002F BL-09	C09 H4	09/01/80 0.000097	0 0.000000	0.000097 0
RILE002F BL-09	C09 H5	09/01/80 0.000136	0 0.000000	0.000137 0
RILE002F BL-09	C09 H6	09/01/80 0.000079	0 0.000000	0.000079 0
RILE002F BL-10	C10 H2	09/01/80 0.000166	0 0.000000	0.000166 0
RILE002F BL-10	C10 H3	09/01/80 0.000094	0 0.000000	0.000094 0
RILE002F BL-10	C10 H4	09/01/80 0.000048	0 0.000000	0.000048 0
RILE002F BL-10	C10 H5	09/01/80 0.000055	0 0.000000	0.000055 0
RILE002F BL-10	C10 H6	09/01/80 0.000007	0 0.000000	0.000007 0
RILE002F CB-07	C07 H2	1 09/01/80 0.000878	0 0.000000	0.000878 0
RILE002F CB-07	C07 H2	2 09/01/80 0.000914	0 0.000000	0.000914 0
RILE002F CB-07	C07 H3	1 09/01/80 0.000401	0 0.000000	0.000402 0
RILE002F CB-07	C07 H3	2 09/01/80 0.000386	0 0.000000	0.000386 0
RILE002F CB-07	C07 H4	1 09/01/80 0.001280	0 0.000000	0.001281 * 0
RILE002F CB-07	C07 H4	2 09/01/80 0.008463	0 0.000000	0.008464 * 0
RILE002F CB-07	C07 H5	1 09/01/80 0.002046	0 0.000000	0.002047 * 0
RILE002F CB-07	C07 H5	2 09/01/80 0.001642	0 0.000000	0.001643 * 0
RILE002F HY-01	C01 H2	09/01/80 0.000596	0 0.000000	0.000596 0
RILE002F HY-01	C01 H3	09/01/80 0.000244	0 0.000000	0.000244 0
RILE002F HY-01	C01 H4	09/01/80 0.000099	0 0.000000	0.000099 0
RILE002F HY-01	C01 H5	09/01/80 0.000077	0 0.000000	0.000077 0
RILE002F HY-01	C01 H6	09/01/80 0.000034	0 0.000000	0.000034 0
RILE002F HY-02	C02 H1	09/01/80 0.000018	0 0.000000	0.000018 0
RILE002F HY-02	C02 H2	09/01/80 0.000823	0 0.000000	0.000823 0
RILE002F HY-02	C02 H3	09/01/80 0.0000805	0 0.000000	0.0000805 0

RILE002F HY-02	C02	H4	09/01/80	0.001331	0.000000
RILE002F HY-02	C02	H5	09/01/80	0.001087	0.000001
RILE002F HY-02	C02	H6	09/01/80	0.002038	0.000000
RILE002F HY-03	C03	H2	09/01/80	0.001657	0.000002
RILE002F HY-03	C03	H3	09/01/80	0.001672	0.000003
RILE002F HY-03	C03	H4	09/01/80	0.002031	0.000005
RILE002F HY-03	C03	H5	09/01/80	0.003779	0.000018
RILE002F HY-03	C03	H6	09/01/80	0.004481	0.000024
RILE002F HY-04	C04	H2	09/01/80	0.000121	0.000000
RILE002F HY-04	C04	H3	09/01/80	0.000014	0.000000
RILE002F HY-04	C04	H4	09/01/80	0.000015	0.000000
RILE002F HY-04	C04	H5	09/01/80	0.000027	0.000000
RILE002F HY-04	C04	H6	09/01/80	0.000029	0.000000
RILE002F HY-04	C04	H7	09/01/80	0.000047	0.000000
RILE002F HY-05	C05	H2	09/01/80	0.003922	0.000037
RILE002F HY-05	C05	H3	09/01/80	0.005878	0.000040
RILE002F HY-05	C05	H4	09/01/80	0.001373	0.000019
RILE002F HY-05	C05	H5	09/01/80	0.001134	0.000003
RILE002F HY-06	C06	H2	09/01/80	0.000432	0.000072
RILE002F HY-06	C06	H3	09/01/80	0.000671	0.000056
RILE002F HY-06	C06	H4	09/01/80	0.001128	0.000015
URS001 B01	H1	08/01/84	0.000129	0.000000	0.000000
URS001 B01	H2	08/01/84	0.000100	0.000000	0.000000
URS001 B01	H3	08/01/84	0.000051	0.000000	0.000001
URS001 B02	H1	08/01/84	0.000038	0	0.000000
URS001 B02	H2	1	08/01/84	0.000012	0
URS001 B02	H2	2	08/01/84	0.000005	0
URS001 B02	H2	3	08/01/84	0.000014	0
URS001 B02	H2	4	08/01/84	0.000017	0
URS001 B02	H3	08/01/84	0.000016	0	0.000000
URS001 B03	H1	07/31/84	0.000320	0.000000	0.000007
URS001 B03	H2	07/31/84	0.000116	0.000000	0.000003
URS001 B03	H3	07/31/84	0.000065	0.000000	0.000002
URS001 B03	H4	07/31/84	0.000112	0.000000	0.000001
URS001 B03	H5	07/30/84	0.001999	0.000000	0.000008
URS001 B04	H2	2	07/30/84	0.000715	0.000002
URS001 B04	H2	1	07/30/84	0.001319	0.000002
URS001 B04	H3	07/30/84	0.000028	0.000000	0.000002
URS001 B05	H1	07/30/84	0.000175	0.000000	0.000006
URS001 B05	H2	07/30/84	0.000092	0.000000	0.000004

URS001	B16	H4	1	07/24/84	0.000024	0.000000	0.000002	0.000028
URS001	B16	H4	2	07/24/84	0.000024	0.000000	0.000001	0.000025
URS001	B17	H1		07/07/84	0.000062	0.000000	0.000003	0.000066
URS001	B17	H2		07/07/84	0.000036	0.000000	0.000002	0.000040
URS001	B17	H3		07/07/84	0.000010	0.000000	0.000002	0.000014
URS001	M01	H1		08/02/84	0.000027	0	0.000000	0.000037
URS001	M02	H1		08/15/84	0.000461	0	0.000001	0.000480
URS001	M03	H1		08/03/84	0.000558	0	0.000001	0.000568

* Dangerous Waste (equivalent concentration exceeds 0.001%).

10/12/89

TABLE 6. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSES FOR DANGEROUS WASTE MIXTURES (DRY WEIGHT, EXCLUDING DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP DATE	SUM OF CLASS X COMPOUNDS (PCT)		SUM OF CLASS A COMPOUNDS (PCT)		SUM OF CLASS B COMPOUNDS (PCT)		SUM OF CLASS C COMPOUNDS (PCT)		SUM OF CLASS D COMPOUNDS (PCT)		EQUIVALENT CONCENTRATION (PCT)
				DRY WEIGHT		DRY WEIGHT		DRY WEIGHT		DRY WEIGHT		DRY WEIGHT		
CBFS	C1-91	AVC	14	05/20/86	0.000982	7.60E-06	6.21E-06	4.68E-05	1.25E-05	0.001055 *	0.001055 *	0.001042 *	0.001042 *	
CBFS	C1-91	AVC	15	05/20/86	0.000932	1.50E-05	7.12E-06	7.48E-05	1.35E-05	0.001735 *	0.001735 *	0.001735 *	0.001735 *	
CBFS	C1-91	AVC	16	05/20/86	0.001598	1.58E-05	1.31E-05	9.42E-05	1.35E-05	0.023312 *	0.023312 *	0.023312 *	0.023312 *	
CBFS	C1-91	AVC	17	05/20/86	0.023272	1.00E-06	1.24E-05	2.45E-05	2.89E-06	0.000019	0.000019	0.000019	0.000019	
CBFS	C1-91	AVC	18	05/20/86	0.000010	6.10E-06	2.00E-08	3.10E-06	3.07E-07	0.000917	0.000917	0.000917	0.000917	
CBFS	C1-91	BOX	18	05/20/86	0.000841	6.60E-06	5.75E-06	5.11E-05	1.28E-05	0.000761	0.000761	0.000761	0.000761	
CBFS	C1-91	BOX	19	05/20/86	0.000696	5.78E-06	3.56E-06	4.36E-05	1.22E-05	0.000706	0.000706	0.000706	0.000706	
CBFS	C1-91	BOX	20	05/20/86	0.000639	1.60E-06	4.69E-06	4.39E-05	1.69E-05	0.001251 *	0.001251 *	0.001251 *	0.001251 *	
CBFS	C1-91	BOX	21	05/20/86	0.001156	2.16E-05	4.98E-06	5.10E-05	1.73E-05	0.000611	0.000611	0.000611	0.000611	
CBFS	C1-92	AVC	01	05/20/86	0.000572	4.30E-06	3.97E-06	2.73E-05	3.95E-06	0.000063	0.000063	0.000063	0.000063	
CBFS	C1-92	AVC	02	05/20/86	0.000056	3.40E-07	1.32E-07	5.57E-06	7.10E-07	0.000010	0.000010	0.000010	0.000010	
CBFS	C1-92	AVC	03	05/20/86	0.000007	2.00E-07	2.64E-08	2.11E-06	2.29E-07	0.000047	0.000047	0.000047	0.000047	
CBFS	C1-92	AVC	04	05/20/86	0.000042	1.72E-06	1.80E-07	2.71E-06	3.64E-07	0.000066	0.000066	0.000066	0.000066	
CBFS	C1-92	AVC	05	05/20/86	0.000008	5.50E-05	9.40E-08	2.91E-06	3.13E-07	0.002608 *	0.002608 *	0.002608 *	0.002608 *	
CBFS	C1-92	BOX	18	05/20/86	0.002574	6.60E-06	2.55E-06	2.09E-05	4.28E-06	0.000196	0.000196	0.000196	0.000196	
CBFS	C1-92	BOX	19	05/20/86	0.000158	2.72E-06	3.44E-06	2.74E-05	4.69E-06	0.000703	0.000703	0.000703	0.000703	
CBFS	C1-92	BOX	20	05/20/86	0.000660	6.59E-06	4.42E-06	2.65E-05	5.62E-06	0.001698 *	0.001698 *	0.001698 *	0.001698 *	
CBFS	C1-92	BOX	21	05/20/86	0.000524	4.00E-07	5.58E-06	2.79E-05	3.71E-06	0.000562	0.000562	0.000562	0.000562	
CBFS	C1-91	AVC	02	05/23/86	0.000820	0.00E+00	2.00E-06	1.59E-05	1.40E-06	0.000840	0.000840	0.000840	0.000840	
CBFS	C1-91	AVC	04	05/23/86	0.001663	0.00E+00	2.70E-06	3.10E-05	2.10E-06	0.003523 *	0.003523 *	0.003523 *	0.003523 *	
CBFS	C1-91	AVC	05	05/23/86	0.003520	2.40E-07	1.76E-07	2.41E-06	1.94E-07	0.000221	0.000221	0.000221	0.000221	
CBFS	C1-91	AVC	08	05/23/86	0.000217	1.65E-06	4.99E-08	2.48E-06	2.93E-07	0.000042	0.000042	0.000042	0.000042	
CBFS	C1-91	AVC	10	05/23/86	0.000038	5.00E-07	5.60E-08	3.51E-06	5.22E-07	0.000243	0.000243	0.000243	0.000243	
CBFS	C1-91	AVC	11	05/23/86	0.000240	2.40E-07	2.84E-07	2.28E-06	2.71E-07	0.000007	0.000007	0.000007	0.000007	
CBFS	C1-91	AVC	13	05/23/86	0.000001	4.00E-06	2.20E-08	1.90E-06	1.71E-07	0.004421 *	0.004421 *	0.004421 *	0.004421 *	
CBFS	C1-91	BOX	03	05/23/86	0.000416	7.70E-06	6.47E-06	8.15E-05	1.17E-05	0.001861 *	0.001861 *	0.001861 *	0.001861 *	
CBFS	C1-91	BOX	04	05/23/86	0.000387	1.09E-05	6.53E-06	7.79E-05	1.04E-05	0.000007	0.000007	0.000007	0.000007	
CBFS	C1-91	BOX	05	05/23/86	0.002032	8.40E-06	1.75E-06	4.71E-05	3.43E-06	0.000008	0.000008	0.000008	0.000008	
CBFS	C1-91	BOX	06	05/23/86	0.004303	1.90E-05	7.80E-06	8.66E-05	5.42E-06	0.000007	0.000007	0.000007	0.000007	
CBFS	C1-92	AVC	01	05/21/86	0.001787	5.10E-05	3.07E-06	1.89E-05	2.05E-06	0.000008	0.000008	0.000008	0.000008	
CBFS	C1-92	AVC	04	05/21/86	0.000005	2.10E-08	3.48E-08	1.90E-06	1.77E-07	0.000007	0.000007	0.000007	0.000007	
CBFS	C1-92	AVC	06	05/21/86	0.000085	5.00E-07	6.84E-08	2.64E-06	1.92E-07	0.000008	0.000008	0.000008	0.000008	
CBFS	C1-92	AVC	07	05/21/86	0.000006	5.00E-07	1.80E-07	1.61E-06	1.68E-07	0.000008	0.000008	0.000008	0.000008	

CBFS	CW-92	AVC	08	05/21/86	0.000005	4.80E-07	3.72E-06	4.68E-08	2.82E-07
CBFS	CW-92	BOX	16	1	05/21/86	0.000062	5.36E-06	8.31E-06	3.50E-05
CBFS	CW-92	BOX	16	2	05/21/86	0.000014	6.36E-06	1.55E-07	2.90E-07
CBFS	CW-92	BOX	16	05/21/86	0.000039	4.60E-06	7.93E-07	1.20E-08	7.00E-09
CBFS	CW-92	BOX	17	05/21/86	0.0000307	5.20E-06	8.66E-07	3.51E-05	7.72E-06
CBFS	CW-92	BOX	18	05/21/86	0.000195	7.15E-06	2.69E-07	3.83E-05	6.34E-06
CBFS	CW-92	BOX	19	05/21/86	0.000425	7.60E-06	1.24E-05	3.07E-05	5.31E-06
CBFS	HY-91	AVC	02	05/23/86	0.000004	6.40E-07	4.38E-08	5.00E-06	5.21E-07
CBFS	HY-91	AVC	04	05/23/86	0.000000	2.70E-08	7.00E-09	2.20E-06	1.89E-07
CBFS	HY-91	AVC	05	05/23/86	0.000042	1.20E-07	7.22E-07	3.60E-06	3.75E-07
CBFS	HY-91	AVC	06	05/23/86	0.000083	2.21E-07	4.54E-08	3.30E-06	4.92E-07
CBFS	HY-91	AVC	07	05/23/86	0.000018	3.70E-08	4.51E-08	2.20E-06	2.08E-07
CBFS	HY-91	BOX	03	05/23/86	0.000461	4.60E-06	3.12E-06	3.11E-05	4.58E-06
CBFS	HY-91	BOX	04	05/23/86	0.000155	4.36E-06	1.88E-06	3.37E-05	4.79E-06
CBFS	HY-91	BOX	05	05/23/86	0.000216	1.72E-05	4.60E-08	2.42E-05	2.54E-06
CBFS	HY-91	BOX	06	05/23/86	0.000184	3.98E-06	1.57E-08	3.19E-05	4.75E-06
CBFS	HY-93	AVC	01	05/23/86	0.000164	3.20E-06	3.24E-07	5.62E-06	1.00E-06
CBFS	HY-93	AVC	03	05/23/86	0.000066	0.00E+00	1.14E-07	2.60E-06	3.01E-07
CBFS	HY-93	AVC	04	05/23/86	0.000007	4.30E-07	2.88E-08	2.40E-06	2.72E-07
CBFS	HY-93	AVC	07	05/23/86	0.000003	2.30E-07	1.99E-08	2.08E-06	1.92E-07
CBFS	HY-93	BOX	03	05/23/86	0.000459	2.36E-06	2.13E-07	2.95E-05	5.21E-06
CBFS	HY-93	BOX	04	1	05/23/86	0.000535	1.83E-05	1.49E-06	3.03E-05
CBFS	HY-93	BOX	04	2	05/23/86	0.000605	1.83E-05	2.01E-07	6.20E-09
CBFS	HY-93	BOX	04	05/23/86	0.000266	3.00E-07	1.83E-07	6.30E-09	1.73E-09
CBFS	HY-93	BOX	05	1	05/23/86	0.001251	1.98E-05	1.90E-06	1.99E-05
CBFS	HY-93	BOX	05	2	05/23/86	0.001043	1.28E-05	2.06E-07	2.44E-08
CBFS	HY-93	BOX	05	3	05/23/86	0.001616	2.02E-05	2.70E-07	3.00E-08
CBFS	HY-93	BOX	05	05/23/86	0.000827	2.00E-05	1.25E-06	3.30E-08	4.20E-09
CBFS	HY-93	BOX	06	05/23/86	0.000477	1.35E-05	1.60E-06	1.00E-05	5.11E-06
CBFS	HY-93	BOX	07	05/23/86	0.001323	5.14E-06	2.73E-07	5.11E-06	7.87E-07
CBFS	HY-94	AVC	01	05/23/86	0.000035	2.20E-06	7.10E-08	4.90E-06	8.41E-07
CBFS	HY-94	AVC	03	05/23/86	0.001323	2.30E-07	5.30E-08	9.24E-06	2.14E-06
CBFS	HY-94	AVC	06	05/23/86	0.000003	0.00E+00	2.51E-08	2.20E-06	2.09E-07
CBFS	HY-94	AVC	09	05/23/86	0.000113	6.80E-07	1.17E-07	2.21E-06	2.52E-07
CBFS	HY-94	AVC	13	05/23/86	0.000004	1.00E-07	2.80E-08	2.80E-06	2.81E-07
CBFS	HY-94	BOX	03	05/23/86	0.000187	2.30E-07	2.98E-08	2.76E-05	4.33E-06
CBFS	HY-94	BOX	04	05/23/86	0.000071	5.16E-05	1.24E-07	2.24E-05	3.12E-06
CBFS	HY-94	BOX	05	05/23/86	0.000346	1.02E-05	4.06E-07	1.25E-05	1.72E-06
CBFS	HY-94	BOX	06	05/23/86	0.000189	2.79E-05	2.24E-07	1.76E-05	3.56E-06
CBFS	HY-94	BOX	08	05/23/86	0.000247	7.95E-06	1.17E-07	3.90E-06	7.40E-07
CBFS	HY-95	AVC	01	05/21/86	0.000009	2.10E-05	1.00E-08	2.72E-06	2.73E-07

CBFS	HY-95	AVC	03	05/21/86	0.000045	7.80E-08	2.80E-08	2.11E-06	1.70E-07	0.000007
CBFS	HY-95	AVC	04	05/21/86	0.000147	3.00E-07	4.20E-08	2.41E-06	3.20E-07	0.000448
CBFS	HY-95	BOX	03	05/21/86	0.000389	5.20E-07	8.10E-08	2.90E-06	3.00E-07	0.000151
CBFS	HY-95	BOX	04	05/21/86	0.000835	1.50E-05	3.90E-07	1.26E-05	3.44E-06	0.000421
CBFS	HY-95	BOX	05	05/21/86	0.000058	7.62E-07	1.24E-07	1.23E-05	4.15E-06	0.000852
CBFS	HY-95	BOX	06	05/21/86	0.000016	2.00E-07	1.76E-07	1.08E-05	1.06E-06	0.000071
CBFS	HY-96	AVC	01	05/21/86	0.000819	4.90E-06	1.00E-07	7.40E-08	4.01E-06	5.69E-07
CBFS	HY-96	AVC	02	05/21/86	0.000552	4.21E-06	4.40E-06	1.31E-06	1.41E-05	6.79E-06
CBFS	HY-96	AVC	03	05/21/86	0.000220	2.25E-05	3.75E-06	2.62E-06	9.12E-07	0.000249
CBFS	HY-96	AVC	04	05/21/86	0.000034	3.30E-07	4.57E-06	1.91E-06	2.36E-07	0.000041
CBFS	HY-96	AVC	05	05/21/86	0.000183	1.12E-05	9.28E-07	1.92E-06	4.11E-07	0.000198
CBFS	HY-96	AVC	06	05/21/86	0.000322	4.40E-06	1.82E-07	2.16E-06	2.63E-07	0.000329
CBFS	HY-96	BOX	03	05/21/86	0.001742	4.01E-06	1.91E-06	1.36E-05	3.07E-06	0.001764 *
CBFS	HY-96	BOX	04	05/21/86	0.000187	8.50E-07	4.78E-07	1.43E-05	3.04E-06	0.000205
CBFS	HY-96	BOX	05	05/21/86	0.000182	1.13E-06	4.98E-07	2.00E-05	4.53E-06	0.000208
CBFS	HY-96	BOX	06	05/21/86	0.000536	6.20E-06	8.40E-07	8.55E-06	5.93E-06	0.000558
CBFS	MD-91	AVC	01	1	05/21/86	0.000024	6.40E-08	5.20E-08	2.91E-06	3.58E-07
CBFS	MD-91	AVC	01	3	05/21/86	0.000022	5.30E-08	3.36E-08	4.19E-09	1.48E-09
CBFS	MD-91	AVC	01	2	05/21/86	0.000030	8.90E-08	9.40E-08	3.70E-09	1.40E-10
CBFS	MD-91	AVC	01	05/21/86	0.000022	5.00E-08	2.95E-08	5.10E-09	1.62E-09	0.000022
CBFS	MD-91	AVC	02	05/21/86	0.000003	9.40E-08	1.04E-08	2.41E-06	2.90E-07	0.000006
CBFS	MD-91	AVC	03	05/21/86	0.000133	2.00E-07	4.57E-08	2.36E-06	3.28E-07	0.000136
CBFS	MD-91	AVC	04	05/21/86	0.000027	9.80E-08	4.70E-08	3.07E-06	3.49E-07	0.000030
CBFS	MD-91	AVC	05	05/21/86	0.000208	5.00E-07	4.62E-07	6.46E-06	1.51E-06	0.000217
CBFS	MD-91	BOX	18	1	05/21/86	0.000471	3.80E-07	2.17E-06	1.41E-05	2.07E-06
CBFS	MD-91	BOX	18	2	05/21/86	0.000450	2.80E-07	3.50E-07	2.28E-08	2.77E-09
CBFS	MD-91	BOX	18	05/21/86	0.000430	4.90E-07	6.49E-07	2.74E-08	7.50E-09	0.000431
CBFS	MD-91	BOX	19	1	05/21/86	0.000260	5.30E-07	3.28E-07	8.81E-06	2.27E-06
CBFS	MD-91	BOX	19	2	05/21/86	0.000260	3.00E-07	3.51E-07	7.80E-09	7.03E-09
CBFS	MD-91	BOX	19	05/21/86	0.000158	5.30E-07	2.90E-07	1.08E-08	9.96E-09	0.000159
CBFS	MD-91	BOX	20	05/21/86	0.000374	2.90E-08	6.70E-08	1.73E-05	1.76E-06	0.000393
CBFS	MD-91	BOX	21	05/21/86	0.000276	2.00E-07	3.30E-07	6.17E-06	1.35E-06	0.000284
CBFS	MD-92	AVC	01	05/21/86	0.000415	4.81E-06	4.01E-07	6.90E-06	3.17E-06	0.000430
CBFS	MD-92	AVC	02	05/21/86	0.000100	1.10E-07	8.70E-08	2.00E-06	2.42E-07	0.000103
CBFS	MD-92	AVC	03	05/21/86	0.000040	1.10E-07	3.38E-08	1.50E-06	2.01E-07	0.000041
CBFS	MD-92	AVC	04	05/21/86	0.000060	3.20E-06	2.14E-07	3.31E-06	2.81E-07	0.000067
CBFS	MD-92	AVC	05	05/21/86	0.000007	1.10E-06	1.63E-08	1.71E-06	1.74E-07	0.000010
CBFS	MD-92	BOX	18	05/22/86	0.000231	4.00E-06	1.62E-06	3.21E-05	7.63E-06	0.000276
CBFS	MD-92	BOX	19	05/22/86	0.000568	2.67E-06	1.55E-06	1.76E-05	5.44E-06	0.000595
CBFS	MD-92	BOX	20	05/22/86	0.000297	1.88E-06	2.67E-07	9.05E-06	1.28E-05	0.000321

CBFS	RS-91	AVC	01	05/22/86	0.000171	1.30E-06	1.65E-07	6.01E-06	2.14E-06
CBFS	RS-91	AVC	02	05/22/86	0.0000238	3.10E-07	2.10E-07	3.43E-04	2.60E-05
CBFS	RS-91	AVC	03	05/22/86	0.000029	9.70E-07	9.00E-08	3.68E-05	4.20E-06
CBFS	RS-91	AVC	04	05/22/86	0.000006	3.30E-07	2.80E-08	2.29E-06	3.91E-07
CBFS	RS-91	AVC	05	05/22/86	0.000078	0.00E+00	3.00E-08	2.40E-06	2.91E-07
CBFS	RS-91	AVC	06	05/22/86	0.000003	8.75E-07	3.52E-08	6.00E-06	1.32E-06
CBFS	RS-92	AVC	03	05/22/86	0.000620	0.00E+00	9.53E-06	8.57E-05	5.58E-05
CBFS	RS-92	AVC	04	05/22/86	0.000479	6.20E-07	1.52E-06	1.57E-05	5.32E-06
CBFS	RS-92	AVC	05	05/22/86	0.000005	5.00E-08	1.28E-06	6.01E-06	1.03E-06
CBFS	RS-92	AVC	06	05/22/86	0.000333	1.27E-06	1.21E-06	3.20E-06	6.04E-07
CBFS	RS-93	AVC	01	05/22/86	0.000133	1.50E-07	1.30E-06	1.03E-05	1.82E-06
CBFS	RS-93	AVC	02	05/22/86	0.000015	1.00E-07	1.23E-06	3.00E-06	3.90E-07
CBFS	RS-94	AVC	01	1	05/22/86	0.000928	1.60E-06	6.79E-06	2.82E-04
CBFS	RS-94	AVC	01	2	05/22/86	0.001004	2.80E-06	4.64E-07	9.15E-08
CBFS	RS-94	AVC	01	05/22/86	0.000414	5.00E-07	4.74E-07	5.80E-08	4.51E-09
CBFS	RS-94	AVC	02	05/22/86	0.000024	1.80E-07	7.38E-08	6.72E-06	1.66E-06
CBFS	RS-94	AVC	03	05/22/86	0.000002	2.00E-07	2.70E-08	2.30E-06	4.03E-07
CBFS	RS-94	AVC	04	05/22/86	0.000002	2.00E-07	2.48E-08	2.60E-06	2.77E-07
CBFS	RS-94	AVC	05	05/22/86	0.000061	4.50E-06	3.32E-08	5.50E-06	1.07E-06
CBFS	RS-94	BOX	16	05/22/86	0.001022	4.00E-06	2.31E-05	1.13E-03	2.39E-04
CBFS	RS-94	BOX	17	05/22/86	0.000727	1.99E-06	1.42E-05	5.49E-04	1.44E-04
CBFS	RS-94	BOX	18	05/22/86	0.000877	2.20E-06	1.31E-05	5.74E-04	1.37E-04
CBFS	RS-96	AVC	01	05/22/86	0.000260	1.01E-07	3.26E-06	2.63E-04	1.74E-05
CBFS	RS-96	AVC	02	1	05/22/86	0.000152	1.28E-06	4.18E-08	9.90E-06
CBFS	RS-96	AVC	02	2	05/22/86	0.000015	7.50E-07	4.18E-08	1.47E-09
CBFS	RS-96	AVC	02	05/22/86	0.000089	1.80E-06	5.89E-08	2.09E-09	7.46E-10
CBFS	RS-96	AVC	03	05/22/86	0.000020	4.80E-08	4.01E-08	5.82E-06	9.83E-07
CBFS	SI-91	AVC	01	05/20/86	0.000375	7.90E-06	1.95E-05	2.75E-04	5.97E-05
CBFS	SI-91	AVC	02	05/20/86	0.000544	8.00E-06	3.64E-06	7.20E-06	2.12E-06
CBFS	SI-91	AVC	03	05/20/86	0.001499	5.10E-06	8.77E-06	1.01E-05	1.83E-06
CBFS	SI-91	AVC	05	05/20/86	0.000017	3.00E-07	5.00E-08	1.91E-06	2.31E-07
CBFS	SI-91	AVC	07	05/20/86	0.001863	2.00E-07	2.63E-08	2.40E-06	3.29E-07
CBFS	SI-91	AVC	08	05/20/86	0.000077	1.00E-07	3.33E-08	2.20E-06	6.62E-07
CBFS	SI-91	BOX	03	05/20/86	0.000265	2.00E-07	5.92E-06	8.88E-05	1.94E-05
CBFS	SI-91	BOX	04	05/20/86	0.000119	0.00E+00	7.88E-06	9.21E-05	2.91E-05
CBFS	SI-91	BOX	05	05/20/86	0.000163	6.50E-07	7.81E-06	1.11E-04	3.14E-05
CBFS	SI-91	BOX	06	05/20/86	0.000212	4.00E-07	5.71E-06	9.16E-05	1.89E-05
CBFS	SI-92	AVC	01	05/20/86	0.000060	3.34E-07	1.54E-07	3.70E-06	5.42E-07
CBFS	SI-92	AVC	02	05/20/86	0.000007	4.60E-07	6.81E-08	2.20E-06	2.21E-07
CBFS	SI-92	AVC	03	05/20/86	0.000025	4.90E-08	4.53E-08	2.40E-06	3.01E-07
CBFS	SI-92	AVC	05	05/20/86	0.000026	2.54E-06	3.01E-08	2.50E-06	3.41E-07

CBFS	SI-92	AVC	06	05/20/86	0.002836	3.90E-07	9.70E-08	4.51E-07	0.002840 *
CBFS	SI-92	BOX	07	05/20/86	0.000015	1.10E-06	4.50E-08	2.00E-06	2.81E-07
CBFS	SI-92	BOX	18	05/20/86	0.000298	3.00E-07	4.94E-06	6.01E-05	1.17E-05
CBFS	SI-92	BOX	19	05/20/86	0.000105	0.00E+00	3.01E-07	6.23E-05	1.46E-05
CBFS	SI-92	BOX	20	05/20/86	0.000140	2.20E-07	3.26E-07	2.26E-05	5.04E-06
CBFS	SI-92	BOX	21	05/20/86	0.000146	3.00E-07	3.32E-06	6.52E-06	1.57E-06
CBFS	SP-91	AVC	02	05/22/86	0.000621	1.32E-05	2.39E-07	1.02E-05	2.96E-06
CBFS	SP-91	AVC	03	05/22/86	0.001626	4.60E-06	1.03E-06	5.34E-06	7.70E-07
CBFS	SP-91	AVC	05	05/22/86	0.000505	6.50E-07	2.98E-06	1.04E-05	1.83E-06
CBFS	SP-91	AVC	07	05/22/86	0.000641	9.11E-06	3.38E-06	1.17E-05	1.68E-06
CBFS	SP-91	AVC	10	05/22/86	0.000072	4.50E-06	3.72E-08	2.51E-06	3.21E-07
CBFS	SP-91	AVC	12	05/22/86	0.001016	4.30E-06	5.14E-08	2.91E-06	4.21E-07
CBFS	SP-91	BOX	03	05/22/86	0.000044	2.22E-06	3.20E-06	1.45E-05	3.48E-06
CBFS	SP-91	BOX	04	05/22/86	0.000299	0.00E+00	4.16E-06	1.24E-05	3.27E-06
CBFS	SP-91	BOX	05	05/22/86	0.000045	1.10E-06	1.95E-06	7.60E-06	1.88E-06
CBFS	SP-91	BOX	06	05/22/86	0.000129	3.00E-07	5.12E-07	4.64E-06	8.10E-07
CBFS	SP-92	AVC	01	05/21/86	0.000519	1.20E-05	2.22E-05	1.75E-05	5.29E-06
CBFS	SP-92	AVC	03	05/21/86	0.000200	1.80E-06	5.78E-07	5.36E-06	7.54E-07
CBFS	SP-92	AVC	04	05/21/86	0.000361	1.00E-07	1.44E-08	3.30E-06	3.81E-07
CBFS	SP-92	AVC	05	05/21/86	0.000007	1.00E-07	3.90E-08	2.70E-06	2.94E-07
CBFS	SP-92	AVC	06	05/21/86	0.000408	5.10E-06	4.55E-08	3.00E-06	3.81E-07
CBFS	SP-92	BOX	03	05/21/86	0.001709	3.00E-07	1.01E-07	5.23E-06	7.51E-07
CBFS	SP-92	BOX	04	05/21/86	0.000213	3.10E-06	2.35E-07	7.57E-06	9.63E-07
CBFS	SP-92	BOX	05	05/21/86	0.000195	2.10E-06	6.12E-06	1.00E-05	1.41E-06
CBFS	SP-92	BOX	06	05/21/86	0.000802	1.95E-05	2.22E-06	1.99E-05	2.31E-06
DGS	C1-60	B01	H1	05/15/84	0.003324	2.70E-06	6.80E-06	3.48E-05	1.28E-05
DGS	C1-60	G05	H1	05/15/84	0.001679	1.30E-06	6.27E-06	3.10E-05	1.25E-05
DGS	C1-60	G05	H2	05/15/84	0.001078	3.10E-06	1.69E-05	3.54E-05	9.55E-06
DGS	C1-60	G05	H3	05/15/84	0.002142	3.60E-06	7.86E-06	4.93E-05	7.97E-06
DGS	C1-60	G05	H4	05/15/84	0.003168	1.00E-07	1.12E-05	1.26E-04	7.75E-06
DGS	C1-60	G05	H5	05/15/84	0.000544	1.00E-07	1.52E-06	8.74E-06	8.53E-07
DGS	C1-61	G01	H1	05/15/84	0.003884	1.10E-05	2.25E-06	6.95E-06	4.20E-06
DGS	C1-61	G01	H2	05/15/84	0.004051	1.30E-05	6.34E-06	1.81E-05	2.76E-06
DGS	C1-61	G01	H3	05/15/84	0.00481	6.00E-06	5.83E-06	7.84E-06	4.62E-06
DGS	C1-62	B01	H1	05/15/84	0.003312	2.57E-05	8.14E-06	4.30E-05	5.56E-06
DGS	C1-62	B02	H1	05/17/84	0.004858	1.90E-05	1.63E-06	2.45E-08	3.02E-08
DGS	C1-62	B02	H1	05/17/84	0.004627	1.50E-05	8.30E-06	2.74E-05	4.54E-05
DGS	C1-62	B02	H2	05/17/84	0.004981	1.30E-05	6.34E-06	1.04E-05	4.17E-05
DGS	C1-62	B02	H2	05/17/84	0.00435	6.20E-06	1.09E-05	4.19E-05	5.52E-06

DCS	C1-62	B02	H2	3	05/17/84	0.004713	6.30E-06	8.48E-06	4.80E-06	1.12E-07	0.004728 *
DCS	C1-62	G01	H1	05/15/84	0.00381	1.60E-05	1.00E-05	3.35E-05	4.57E-06	0.003874 *	
DCS	C1-62	G01	H2	05/15/84	0.004339	0.00E+00	8.10E-06	1.71E-05	1.46E-06	0.004365 *	
DCS	C1-63	B01	H1	05/17/84	0.004496	2.90E-06	5.70E-06	2.26E-05	5.33E-06	0.004532 *	
DCS	C1-63	B01	H2	05/17/84	0.00411	1.70E-06	7.49E-06	2.98E-05	6.15E-06	0.004155 *	
DCS	C1-63	B01	H3	05/17/84	0.006883	2.20E-06	8.46E-06	2.49E-05	6.76E-06	0.006925 *	
DCS	HY-60	G01	H1	05/16/84	0.016706	6.20E-06	1.47E-06	1.22E-05	2.42E-06	0.016728 *	
DCS	HY-60	G01	H2	05/16/84	0.036241	1.40E-05	4.73E-07	3.51E-06	1.04E-06	0.036260 *	
DCS	HY-60	G01	H3	05/16/84	0.003744	1.99E-05	2.06E-05	2.84E-05	4.21E-06	0.003817 *	
DCS	HY-61	B01	H1	05/16/84	0.021641	4.20E-06	7.24E-06	9.54E-06	7.91E-06	0.021670 *	
DCS	HY-61	B02	H1	05/16/84	0.002995	1.10E-05	2.73E-06	1.08E-05	2.81E-06	0.003022 *	
DCS	HY-61	B02	H2	05/16/84	0.003204	1.00E-07	3.20E-06	1.11E-05	3.27E-06	0.003222 *	
DCS	HY-61	B02	H3	05/16/84	0.001476	1.40E-05	5.98E-06	5.41E-06	1.37E-06	0.001503 *	
DCS	HY-61	B02	H4	05/16/84	0.000489	2.50E-06	1.40E-06	5.10E-06	1.32E-06	0.000499	
DCS	HY-62	B01	H1	05/16/84	0.000717	3.50E-06	1.92E-06	6.72E-06	1.82E-06	0.000731	
DCS	HY-62	B01	H2	05/16/84	0.000704	4.10E-06	2.07E-06	5.20E-06	2.85E-06	0.000718	
DCS	HY-63	G01	H1	05/16/84	0.000530	4.20E-07	1.80E-06	8.29E-06	1.66E-06	0.000542	
DCS	HY-63	G01	H2	05/16/84	0.000627	3.88E-06	8.05E-07	5.91E-06	2.30E-06	0.000640	
DCS	HY-63	G01	H3	05/16/84	0.000942	5.90E-06	1.65E-06	8.43E-06	2.68E-06	0.000961	
DCS	HY60A	B01	H1	05/16/84	0.005163	1.64E-05	2.86E-06	2.49E-05	3.45E-06	0.005210 *	
DCS	HY60A	B01	H2	05/16/84	0.060265	0.00E+00	7.80E-07	5.21E-06	1.50E-06	0.060272 *	
DCS	HY60B	B02	H1	05/16/84	0.019407	6.00E-07	9.60E-07	3.64E-06	8.09E-07	0.019413 *	
DCS	HY60B	B02	H2	05/16/84	0.001936	1.01E-05	3.10E-06	2.38E-05	4.87E-06	0.001978 *	
DCS	HY63A	B01	H1	05/16/84	0.003960	1.01E-05	2.86E-06	1.61E-05	4.53E-06	0.003994 *	
DCS	HY63A	B01	H2	05/16/84	0.005796	1.00E-07	4.63E-06	1.06E-05	4.23E-06	0.005816 *	
DCS	HY63A	B01	H3	05/16/84	0.001974	8.00E-06	7.65E-06	4.55E-06	1.60E-06	0.001996 *	
DCS	HY63B	B03	H1	05/16/84	0.000482	2.00E-05	5.51E-07	2.20E-06	6.78E-07	0.000505	
DCS	HY63B	B03	H2	05/16/84	0.000507	5.80E-06	1.34E-06	4.60E-06	7.50E-07	0.000520	
DCS	HY63B	B03	H3	05/16/84	0.000432	1.78E-05	1.53E-06	3.70E-06	6.95E-07	0.000455	
DCS	HY63C	B05	H1	05/17/84	0.001723	4.40E-06	2.92E-06	1.35E-05	3.27E-06	0.001747 *	
DCS	HY63C	B05	H2	05/17/84	0.008257	1.00E-04	6.33E-06	8.90E-06	2.92E-06	0.008375 *	
DCS	HY63C	B05	H3	05/17/84	0.007026	1.40E-04	5.89E-06	6.20E-05	3.81E-06	0.007238 *	
DCS	MD-60	B02	H1	05/17/84	0.0024	5.60E-06	4.04E-06	4.35E-05	1.14E-05	0.002454 *	
DCS	MD-60	B02	H2	05/17/84	0.002243	4.50E-06	2.73E-05	3.68E-06	9.67E-06	0.002253 *	
DCS	RS-61	B01	H1	05/17/84	0.0031	1.17E-05	7.83E-05	2.54E-04	2.49E-04	0.003693 *	
DCS	RS-60	B01	H2	05/17/84	0.002627	1.92E-05	5.72E-05	2.79E-04	2.27E-04	0.003208 *	
DCS	RS-61	B01	H1	05/17/84	0.003769	2.73E-05	2.84E-04	9.16E-04	6.73E-04	0.005669 *	
DCS	RS-61	B01	H2	05/17/84	0.002992	9.40E-06	3.69E-05	4.06E-04	1.42E-04	0.003586 *	
DCS	RS-61	B01	H3	05/17/84	0.000627	6.20E-06	2.42E-05	7.01E-04	9.60E-05	0.001655 *	
DCS	RS-61	B01	H4	05/17/84	0.002342	8.60E-06	5.65E-05	5.58E-04	2.12E-04	0.003177 *	
DCS	RS-61	B01	H5	05/17/84	0.000605	2.60E-06	3.12E-05	1.29E-03	1.12E-04	0.002041 *	

DCS	RS-62	B01	H2	05/17/84	0.002996	3.50E-06	6.06E-05	2.48E-04	3.08E-04
DCS	S1-60	B02	H1	1	05/17/84	0.000840	7.10E-07	7.56E-06	9.48E-05
DCS	S1-60	B02	H1	2	05/17/84	0.001136	5.60E-07	1.10E-06	4.26E-08
DCS	S1-60	B02	H2	05/17/84	0.002865	1.00E-07	9.17E-06	1.11E-04	2.57E-05
DCS	S1-60	B02	H3	05/17/84	0.000591	9.00E-07	2.76E-06	1.52E-05	3.50E-06
DCS	SP-60	B01	H1	05/16/84	0.000463	1.00E-07	2.88E-06	6.79E-06	1.26E-06
DCS	SP-60	B01	H2	05/16/84	0.000694	3.40E-06	3.54E-06	9.48E-06	1.48E-06
HOOK003F	H01	1	/	/83	0.02438	0.00E+00	8.10E-06	1.71E-05	2.33E-06
HOOK003F	H02	2	/	/83	0.94336	1.70E-04	8.10E-06	2.11E-05	2.81E-06
HOOK003F	H03	3	/	/83	0.001351	0.00E+00	5.50E-06	1.61E-05	2.51E-06
HOOK003F	H04	4	/	/83	0.0014	0.00E+00	7.20E-06	1.21E-05	2.58E-06
HOOK009F	01	1		12/12/84	0.000009	0.00E+00	1.00E-07	5.90E-06	4.10E-07
HOOK009F	02	2		12/12/84	0.000023	0.00E+00	4.00E-07	1.20E-05	1.26E-06
HOOK009F	02	3		12/12/84	0.000008	0.00E+00	0.00E+00	3.40E-06	2.39E-07
HOOK009F	03	4		12/12/84	0.000034	0.00E+00	6.00E-07	1.40E-05	4.77E-06
HOOK009F	03	5		12/12/84	0.000029	0.00E+00	8.00E-07	2.20E-05	6.80E-06
HOOK009F	04	6		12/12/84	0.000016	0.00E+00	4.00E-07	7.60E-06	1.99E-06
HOOK009F	05	7		12/12/84	0.00002	0.00E+00	8.00E-07	1.00E-05	1.71E-06
HOOK009F	05	8		12/12/84	0.000018	0.00E+00	6.00E-07	1.20E-05	1.44E-06
HOOK009F	05	9		12/12/84	0.000024	0.00E+00	6.00E-07	1.00E-05	1.81E-06
HOOK009F	06	10		12/12/84	0.000016	0.00E+00	4.00E-07	9.10E-06	1.27E-06
HOOK009F	06	11		12/12/84	0.000049	0.00E+00	9.00E-07	8.80E-06	2.24E-06
HOOK009F	07	12		12/12/84	0.000034	0.00E+00	4.00E-07	8.00E-06	1.19E-06
HOOK009F	07	13		12/12/84	0.000035	0.00E+00	3.00E-07	6.80E-06	5.70E-07
HOOK009F	07	14		12/12/84	0.000040	0.00E+00	5.00E-07	8.90E-06	1.19E-06
HOOK009F	08	15		12/12/84	0.000028	0.00E+00	3.00E-07	6.00E-06	8.90E-07
HOOK009F	08	16		12/12/84	0.000027	0.00E+00	4.00E-07	6.50E-06	4.38E-07
HOOK009F	08	17		12/12/84	0.000043	0.00E+00	5.00E-07	9.10E-06	1.50E-06
HOOK009F	08	18		12/12/84	0.000037	0.00E+00	3.00E-07	7.50E-06	9.80E-07
HOOK009F	08	19		12/12/84	0.0000275	0.00E+00	6.00E-07	9.70E-06	1.67E-06
HOOK009F	08	20		12/12/84	0.0000786	0.00E+00	3.00E-07	7.30E-06	2.03E-06
HOOK009F	08	21		12/12/84	0.0000269	0.00E+00	4.00E-07	7.10E-06	1.54E-06
HOOK009F	08	22		12/12/84	0.000044	0.00E+00	1.00E-06	2.10E-05	3.20E-06
HOOK009F	08	23		12/12/84	0.000039	0.00E+00	7.00E-07	7.00E-07	4.85E-06
HOOK009F	08	24		12/12/84	0.0000171	0.00E+00	6.00E-07	1.60E-05	2.97E-06
HOOK009F	08	25		12/12/84	0.0000112	0.00E+00	5.00E-07	9.00E-06	2.21E-06
HOOK009F	09	26		12/12/84	0.0000079	0.00E+00	5.00E-07	1.80E-05	3.40E-06
HOOK009F	09	27		12/12/84	0.000098	0.00E+00	8.00E-07	1.30E-05	2.88E-06

HOOK009F 09	28	12/12/84	0.000135	0.00E+00	3.00E-07	9.20E-06	1.62E-06
HOOK009F 09	29	12/12/84	0.000337	0.00E+00	4.00E-07	2.00E-05	2.01E-06
HOOK009F 10	30	12/12/84	0.000029	0.00E+00	7.00E-07	1.60E-05	3.00E-06
HOOK009F 10	31	12/12/84	0.000065	0.00E+00	7.00E-07	1.30E-05	2.69E-06
HOOK009F 10	32	12/12/84	0.000072	0.00E+00	6.00E-07	1.50E-05	2.46E-06
HOOK009F 10	33	12/12/84	0.000092	0.00E+00	8.00E-07	1.40E-05	2.42E-06
HOOK009F 11	34	12/12/84	0.000039	0.00E+00	4.00E-07	1.20E-05	1.85E-05
HOOK009F 11	35	12/12/84	0.000479	0.00E+00	4.00E-07	1.60E-05	7.09E-06
HOOK009F 11	36	12/12/84	0.000712	0.00E+00	5.00E-07	1.90E-05	4.95E-06
HOOK009F 11	37	12/12/84	0.000132	0.00E+00	5.00E-07	1.60E-05	3.30E-06
HOOK009F 11	38	12/12/84	0.000111	0.00E+00	4.00E-07	1.20E-05	2.77E-06
HOOK009F 11	39	12/12/84	0.000318	0.00E+00	0.00E+00	4.00E-06	5.70E-07
HOOK009F 11	40	12/12/84	0.000376	0.00E+00	0.00E+00	3.10E-06	2.14E-07
HOOK009F 11	41	12/12/84	0.000000	0.00E+00	0.00E+00	2.40E-06	1.52E-07
HOOK009F 12	42	12/12/84	0.000009	0.00E+00	0.00E+00	3.50E-06	3.00E-07
HOOK009F 12	43	12/12/84	0.000015	0.00E+00	0.00E+00	3.20E-06	2.50E-07
HOOK009F 12	44	12/12/84	0.000047	0.00E+00	3.00E-07	6.00E-06	9.20E-07
HOOK009F 12	45	12/12/84	0.000150	0.00E+00	6.00E-07	3.70E-06	8.70E-07
HOOK009F 12	45	2	12/12/84	0.000129	0.00E+00	0.00E+00	6.00E-06
HOOK009F 12	45	12/12/84	0.00014	0.00E+00	6.00E-07	4.80E-06	5.14E-06
LAUC001F B-3	S1	01	06/02/83	0.001050	0.00E+00	1.75E-07	1.60E-05
LAUC001F B-3	S1	01	2	06/02/83	0.000387	0.00E+00	0.00E+00
LAUC001F B-3	S1	02	06/02/83	0.000703	0.00E+00	5.10E-07	1.50E-05
LAUC001F B-3	S1	03	06/02/83	0.000318	0.00E+00	4.10E-07	8.80E-06
LAUC001F B-3	S1	11	06/02/83	0.000089	0.00E+00	0.00E+00	0.00E+00
LAUC001F B-3	S1	12	06/02/83	0.000618	0.00E+00	4.60E-08	0.00E+00
LAUC001F B-3	S1	13	06/02/83	0.038935	0.00E+00	9.50E-07	0.00E+00
LAUC001F B-3	S1	14	06/02/83	0.000518	0.00E+00	4.90E-08	0.00E+00
LAUC001F B-3	S1	14	06/02/83	0.001269	0.00E+00	6.30E-08	0.00E+00
LAUC001F C-1	S1	01	1	06/02/83	0.002135	0.00E+00	7.10E-07
LAUC001F C-1	S1	01	2	06/02/83	0.003997	0.00E+00	0.00E+00
LAUC001F C-1	S1	02	06/02/83	0.001687	0.00E+00	4.30E-07	1.10E-05
LAUC001F C-1	S1	03	06/02/83	0.002508	0.00E+00	8.10E-07	1.50E-05
LAUC001F C-1	S1	11	06/02/83	0.000525	0.00E+00	3.00E-07	0.00E+00
LAUC001F C-1	S1	12	06/02/83	0.000765	0.00E+00	1.30E-07	0.00E+00
LAUC001F C-1	S1	13	06/02/83	0.005847	0.00E+00	2.20E-07	0.00E+00
LAUC001F C-1	S1	14	06/02/83	0.000050	0.00E+00	0.00E+00	0.00E+00
LAUC001F C-2	S1	01	1	06/02/83	0.000617	0.00E+00	5.48E-07
LAUC001F C-2	S1	01	2	06/02/83	0.001272	0.00E+00	0.00E+00
LAUC001F C-2	S1	02	06/02/83	0.001426	0.00E+00	4.10E-07	1.20E-05
LAUC001F C-2	S1	02	06/02/83	0.001901	0.00E+00	1.30E-07	6.00E-10

LAUC001F C-2	S1	03	06/02/83	0.004856	0.00E+00	2.84E-07	1.20E-05	1.73E-06	0.004870 *
LAUC001F C-3	S1	01	06/02/83	0.000200	0.00E+00	3.26E-07	1.30E-05	1.96E-06	0.000215
LAUC001F C-3	S1	01	06/02/83	0.001299	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.001299 *
LAUC001F C-3	S1	02	06/02/83	0.000016	0.00E+00	0.00E+00	3.50E-06	5.85E-07	0.000020
LAUC001F C-3	S1	03	06/02/83	0.00014	0.00E+00	0.00E+00	4.80E-06	6.49E-07	0.000145
LAUC001F P-4	S1	01	06/03/83	0.000006	0.00E+00	0.00E+00	2.10E-06	3.19E-07	0.000008
LAUC001F P-4	S1	01	06/03/83	0	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0
LAUC001F P-4	S1	11	06/03/83	0.000005	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.000005
LAUC001F P-4	S1	12	06/03/83	0.000004	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.000004
LAUC001F P-4	S1	13	06/03/83	0.000004	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.000004
LAUC001F P-4	S1	14	06/03/83	0.000064	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.000064
RILE002F BL-08	C08	H2	09/01/80	0.000098	1.10E-07	3.40E-08	0.00E+00	0.00E+00	0.000098
RILE002F BL-08	C08	H3	09/01/80	0.000058	2.00E-07	1.30E-08	0.00E+00	0.00E+00	0.000058
RILE002F BL-08	C08	H4	09/01/80	0.000089	6.00E-08	3.70E-08	0.00E+00	0.00E+00	0.000089
RILE002F BL-08	C08	H5	09/01/80	0.000554	1.10E-07	8.13E-07	0.00E+00	0.00E+00	0.000555
RILE002F BL-09	C09	H2	09/01/80	0.000245	1.90E-07	1.13E-07	0.00E+00	0.00E+00	0.000245
RILE002F BL-09	C09	H3	09/01/80	0.000138	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.000138
RILE002F BL-09	C09	H4	09/01/80	0.000097	5.70E-07	4.70E-08	0.00E+00	0.00E+00	0.000097
RILE002F BL-09	C09	H5	09/01/80	0.000136	3.60E-07	4.10E-08	0.00E+00	0.00E+00	0.000136
RILE002F BL-09	C09	H6	09/01/80	0.000079	4.30E-07	5.00E-08	0.00E+00	0.00E+00	0.000079
RILE002F BL-10	C10	H2	09/01/80	0.000166	2.20E-07	3.30E-08	0.00E+00	0.00E+00	0.000166
RILE002F BL-10	C10	H3	09/01/80	0.000094	1.50E-07	1.80E-08	0.00E+00	0.00E+00	0.000094
RILE002F BL-10	C10	H4	09/01/80	0.000048	1.30E-07	1.20E-08	0.00E+00	0.00E+00	0.000048
RILE002F BL-10	C10	H5	09/01/80	0.000054	1.00E-07	7.00E-09	0.00E+00	0.00E+00	0.000055
RILE002F BL-10	C10	H6	09/01/80	0.000007	4.00E-08	3.00E-09	0.00E+00	0.00E+00	0.000007
RILE002F CB-07	C07	H2	1	09/01/80	0.000878	3.50E-07	1.75E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H2	2	09/01/80	0.000913	5.20E-07	2.08E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H3	1	09/01/80	0.000401	4.20E-07	1.47E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H3	2	09/01/80	0.000386	3.80E-07	1.40E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H4	1	09/01/80	0.001280	1.90E-07	2.71E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H4	2	09/01/80	0.000596	1.50E-07	1.50E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H5	1	09/01/80	0.002046	2.20E-07	2.65E-07	0.00E+00	0.00E+00
RILE002F CB-07	C07	H5	2	09/01/80	0.001642	3.40E-07	3.59E-07	0.00E+00	0.00E+00
RILE002F HY-01	C01	H5	09/01/80	0.000077	1.00E-07	1.50E-07	1.00E-07	6.00E-09	0.00E+00
RILE002F HY-01	C01	H6	09/01/80	0.000034	5.80E-07	4.08E-07	6.00E-08	6.00E-09	0.00E+00
RILE002F HY-01	C01	H7	09/01/80	0.000017	1.00E-08	7.00E-09	1.50E-07	5.00E-09	0.00E+00
RILE002F HY-02	C02	H2	09/01/80	0.000822	2.00E-08	4.00E-09	2.00E-08	4.00E-09	0.00E+00
RILE002F HY-02	C02	H3	09/01/80	0.000805	3.10E-07	1.37E-07	3.10E-07	1.37E-07	0.00E+00

RILE002F	HY-02	C02	H4	09/01/80	0.001331	1.52E-06	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.001332 *
RILE002F	HY-02	C02	H5	09/01/80	0.001087	1.20E-06	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.001088 *
RILE002F	HY-02	C02	H6	09/01/80	0.002038	0.00E+00	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.002038 *
RILE002F	HY-03	C03	H2	09/01/80	0.001657	2.18E-06	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.001650 *
RILE002F	HY-03	C03	H3	09/01/80	0.001672	3.46E-06	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.001676 *
RILE002F	HY-03	C03	H4	09/01/80	0.002031	5.60E-06	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.002036 *
RILE002F	HY-03	C03	H5	09/01/80	0.003779	1.84E-05	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.003798 *
RILE002F	HY-03	C03	H6	09/01/80	0.004481	2.46E-05	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.004506 *
RILE002F	HY-04	C04	H2	09/01/80	0.000120	1.10E-07	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.000121
RILE002F	HY-04	C04	H3	09/01/80	0.000014	2.00E-08	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.000014
RILE002F	HY-04	C04	H4	09/01/80	0.000015	1.20E-07	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.000015
RILE002F	HY-04	C04	H5	09/01/80	0.000027	1.40E-07	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.000027
RILE002F	HY-04	C04	H6	09/01/80	0.000029	1.00E-08	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.000029
RILE002F	HY-04	C04	H7	09/01/80	0.000046	5.00E-08	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.000046
RILE002F	HY-05	C05	H2	09/01/80	0.003922	3.75E-05	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.003960 *
RILE002F	HY-05	C05	H3	09/01/80	0.005878	4.05E-05	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.005919 *
RILE002F	HY-05	C05	H4	09/01/80	0.001373	1.97E-05	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.001393 *
RILE002F	HY-05	C05	H5	09/01/80	0.001134	3.83E-06	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.001138 *
RILE002F	HY-06	C06	H2	09/01/80	0.000432	7.27E-05	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.000505
RILE002F	HY-06	C06	H3	09/01/80	0.000671	5.64E-05	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.000729
RILE002F	HY-06	C06	H4	09/01/80	0.001128	1.57E-05	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.001296 *
RILE002F	HY-06	C06	H5	08/01/84	0.000090	2.16E-06	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.000098
RILE002F	HY-06	C06	H6	08/01/84	0.000058	1.10E-06	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.000064
RILE002F	HY-06	C06	H7	08/01/84	0.000000	9.00E-07	0.00E+00	1.96E-06	0.00E+00	0.00E+00	0.000004
RILE002F	HY-06	C06	H8	08/01/84	0.000033	1.00E-08	4.53E-08	3.49E-06	0.00E+00	0.00E+00	0.000037
URS001	B01	H1	1	08/01/84	0.000006	9.00E-07	1.24E-08	4.73E-06	9.53E-07	0.00E+00	0.000010
URS001	B01	H2	2	08/01/84	0	0.00E+00	0.00E+00	4.30E-06	8.14E-07	0.00E+00	0.000013
URS001	B02	H2	3	08/01/84	0.000007	2.20E-06	2.20E-08	0.00E+00	2.77E-06	0.00E+00	0.000012
URS001	B02	H2	4	08/01/84	0.000014	1.00E-08	9.00E-09	5.40E-10	5.61E-07	0.00E+00	0.000014
URS001	B02	H2	5	08/01/84	0.000010	1.00E-08	2.27E-08	2.47E-06	6.12E-07	0.00E+00	0.000013
URS001	B02	H2	6	07/31/84	0.000318	1.10E-06	1.94E-07	7.07E-06	1.37E-06	0.00E+00	0.000012
URS001	B02	H2	7	07/31/84	0.000073	3.00E-07	3.10E-08	3.30E-06	7.08E-07	0.00E+00	0.000012
URS001	B03	H2	8	07/31/84	0.000057	8.00E-07	2.03E-08	2.46E-06	4.70E-07	0.00E+00	0.000013
URS001	B03	H3	9	07/31/84	0.000012	1.00E-08	3.55E-08	2.10E-06	3.86E-07	0.00E+00	0.000014
URS001	B03	H3	10	07/31/84	0.000005	6.00E-07	7.60E-09	1.85E-06	3.06E-07	0.00E+00	0.000012
URS001	B03	H4	11	07/30/84	0.001997	1.41E-06	4.52E-07	8.37E-06	1.65E-06	0.00E+00	0.000012
URS001	B03	H4	12	07/30/84	0.000711	7.30E-06	4.21E-06	6.71E-06	1.33E-06	0.00E+00	0.000013
URS001	B04	H2	13	07/30/84	0.0001317	2.81E-06	1.28E-06	1.90E-08	3.86E-07	0.00E+00	0.001321 *
URS001	B04	H2	14	07/30/84	0.000022	6.20E-08	3.78E-08	2.08E-06	3.69E-07	0.00E+00	0.000025
URS001	B04	H3	15	07/30/84	0.000169	1.60E-06	2.44E-07	6.22E-06	1.31E-06	0.00E+00	0.000178
URS001	B05	H1	16	07/30/84	0.000090	2.50E-06	6.43E-08	4.21E-06	9.47E-07	0.00E+00	0.000098

URS001	B05	H3	07/30/84	0.000039	6.00E-07	4.60E-08	2.81E-06	5.39E-07	0.000043
URS001	B05	H4	07/29/84	0.000015	3.70E-07	1.79E-07	2.20E-06	2.91E-07	0.000018
URS001	B06	H1	07/27/84	0.0033348	1.10E-06	7.50E-08	4.26E-06	7.55E-07	0.003355 *
URS001	B06	H2	07/27/84	0.000297	4.60E-08	4.77E-07	7.69E-06	1.29E-06	0.000306
URS001	B06	H34	07/27/84	0.000050	1.00E-08	2.26E-08	1.89E-06	3.55E-07	0.000052
URS001	B07	H1	07/26/84	0.000326	1.00E-08	4.40E-07	7.88E-06	1.61E-06	0.000336
URS001	B07	H2	07/26/84	0.000093	1.00E-08	1.31E-07	4.24E-06	8.28E-07	0.000098
URS001	B07	H3	07/26/84	0.000088	3.00E-07	1.77E-08	3.24E-06	5.90E-07	0.000092
URS001	B08	H1	07/25/84	0.000287	1.00E-08	4.07E-07	6.59E-06	1.05E-06	0.000295
URS001	B08	H2	07/25/84	0.000284	1.00E-08	2.64E-07	4.90E-06	7.06E-07	0.000289
URS001	B08	H3	07/25/84	0.000126	1.00E-08	8.39E-08	2.40E-06	3.84E-07	0.000129
URS001	B08	H4	07/25/84	0.000007	1.50E-07	1.02E-06	2.10E-06	2.39E-07	0.000010
URS001	B09	H1	2	07/25/84	0.000296	3.00E-07	2.06E-07	6.82E-06	1.30E-06
URS001	B09	H1	1	07/25/84	0.000289	1.40E-06	4.79E-08	3.03E-09	8.10E-10
URS001	B09	H2	1	07/25/84	0.000126	0.000E+00	3.93E-07	5.95E-06	1.14E-06
URS001	B09	H2	2	07/25/84	0.000286	5.00E-07	2.71E-07	6.60E-09	8.40E-10
URS001	B09	H3	07/25/84	0.000012	1.00E-08	6.66E-08	2.60E-06	4.36E-07	0.000015
URS001	B10	H1	08/04/84	0.000149	1.00E-08	2.30E-07	4.68E-06	9.35E-07	0.000155
URS001	B10	H2	08/04/84	0.000261	6.00E-07	1.89E-07	3.39E-06	7.15E-07	0.000151
URS001	B10	H2	08/04/84	0.000146	6.00E-07	2.98E-07	3.09E-06	6.79E-07	0.000177
URS001	B10	H3	08/04/84	0.000172	7.00E-07	2.45E-07	3.41E-06	6.10E-07	0.000117
URS001	B10	H4	08/04/84	0.000113	9.00E-08	5.00E-09	4.17E-06	8.10E-07	0.000047
URS001	B11	H1	08/01/84	0.000041	7.90E-07	1.20E-06	5.00E-09	2.62E-06	4.67E-07
URS001	B11	H2	08/01/84	0.000027	1.00E-08	1.32E-08	2.10E-06	3.11E-07	0.000010
URS001	B11	H3	08/01/84	0.000007	8.00E-07	5.00E-09	1.88E-06	3.59E-07	0.000067
URS001	B12	H1	07/31/84	0.000063	8.00E-08	4.67E-08	3.59E-06	6.85E-07	0.000040
URS001	B12	H2	07/31/84	0.000037	1.00E-08	2.74E-08	2.39E-06	4.71E-07	0.000031
URS001	B12	H3	07/31/84	0.000011	1.00E-08	2.58E-07	7.09E-06	1.34E-06	0.000063
URS001	B13	H1	07/30/84	0.000253	1.50E-06	8.40E-08	3.81E-06	8.26E-07	0.000025
URS001	B13	H2	07/30/84	0.000020	1.00E-08	2.49E-08	4.13E-06	8.57E-07	0.000094
URS001	B13	H3	07/30/84	0.000089	1.00E-08	6.00E-08	2.10E-06	3.50E-07	0.000014
URS001	B13	H4	07/30/84	0.000011	1.10E-07	4.37E-08	1.08E-05	2.17E-06	0.000013
URS001	B14	H1	07/26/84	0.000508	8.40E-08	7.64E-07	1.20E-05	2.01E-06	0.000522
URS001	B14	H2	07/26/84	0.000221	1.00E-08	3.46E-07	6.29E-06	1.27E-06	0.000229
URS001	B14	H3	07/27/84	0.000049	1.00E-08	3.23E-08	2.34E-06	3.86E-07	0.000035
URS001	B14	H4	07/27/84	0.000014	9.00E-08	7.56E-07	1.20E-05	2.83E-07	0.000016
URS001	B15	H1	07/27/84	0.000457	1.00E-08	5.35E-07	5.84E-06	1.23E-06	0.000443
URS001	B15	H2	07/27/84	0.000220	3.90E-07	5.35E-07	4.20E-06	4.45E-07	0.000052
URS001	B15	H3	07/27/84	0.000049	1.00E-08	3.53E-08	2.20E-06	2.78E-07	0.000016
URS001	B15	H4	07/27/84	0.000014	9.00E-08	7.60E-07	1.00E-05	1.68E-06	0.000443
URS001	B16	H1	07/24/84	0.000429	1.60E-06	7.03E-07	9.10E-06	1.35E-06	0.000299
URS001	B16	H2	07/24/84	0.000287	1.00E-06	2.72E-06	6.00E-07	6.00E-07	0.000036
URS001	B16	H3	07/24/84	0.000033	0.000E+00				

URS001	B16	H4	1 07/24/84 0.000018	2.34E-07	4.57E-08	2.94E-06	4.82E-07	0.000022
URS001	B16	H4	2 07/24/84 0.000022	1.00E-07	1.54E-06	4.90E-09	1.79E-0	0.000023
URS001	B17	H1	07/07/84 0.000061	0.00E+00	1.07E-07	3.10E-06	6.60E-07	0.000064
URS001	B17	H2	07/07/84 0.000031	1.00E-08	1.80E-08	2.77E-06	6.04E-07	0.000035
URS001	B17	H3	07/07/84 0.000004	1.00E-08	1.39E-08	2.92E-06	6.86E-07	0.000007
URS001	M01	H1	08/02/84 0.000024	1.00E-08	5.31E-07	8.47E-06	1.71E-06	0.000034
URS001	M02	H1	08/15/84 0.000459	1.00E-08	1.58E-06	1.57E-05	2.37E-06	0.000478
URS001	M03	H1	08/03/84 0.000556	1.00E-06	1.01E-06	8.19E-06	1.11E-06	0.000567

* Dangerous Waste (equivalent concentration exceeds 0.001%).

TABLE 7. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSES FOR DANGEROUS WASTE MIXTURES (WET WEIGHT, INCLUDING DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP DATE	SUM OF CLASS X COMPOUNDS (PCT)				SUM OF CLASS A COMPOUNDS (PCT)				SUM OF CLASS B COMPOUNDS (PCT)				SUM OF CLASS C COMPOUNDS (PCT)				SUM OF CLASS D COMPOUNDS (PCT)				EQUIVALENT CONCENTRATION (PCT)				
				WET WEIGHT				WET WEIGHT				WET WEIGHT				WET WEIGHT				WET WEIGHT				WET WEIGHT				
DCS	C1-60	B01	H1	05/15/84	0.001633	0.000001	0.000003	0.000016	0.000006	0.001661 *																		
DCS	C1-60	G05	H1	05/15/84	0.000994	0.000000	0.000003	0.000018	0.000007	0.001024 *																		
DCS	C1-60	G05	H2	05/15/84	0.000637	0.000001	0.000009	0.000020	0.000005	0.000674																		
DCS	C1-60	G05	H3	05/15/84	0.001173	0.000001	0.000004	0.000026	0.000004	0.001210 *																		
DCS	C1-60	G05	H4	05/15/84	0.001693	0.000000	0.000005	0.000065	0.000004	0.001770 *																		
DCS	C1-60	G05	H5	05/15/84	0.000422	0.000000	0.000001	0.000006	0.000000	0.000431																		
DCS	C1-61	G01	H1	05/15/84	0.003033	0.000000	0.000001	0.000005	0.000003	0.003044 *																		
DCS	C1-61	G01	H2	1	05/15/84	0	0	0	0	0	0																	
DCS	C1-61	G01	H2	2	05/15/84	0.004019	0.000000	0.000001	0.000000	0.000000	0.004021 *																	
DCS	C1-61	G01	H3	05/15/84	0.003474	0.000000	0.000004	0.000015	0.000008	0.003503 *																		
DCS	C1-61	G01	H4	05/15/84	0.002277	0.000000	0.000003	0.000010	0.000001	0.002293 *																		
DCS	C1-62	B01	H1	05/15/84	0.000973	0.000001	0.000002	0.000012	0.000001	0.000991																		
DCS	C1-62	B02	H1	1	05/17/84	0.001503	0.000001	0.000004	0.000013	0.000001	0.001524 *																	
DCS	C1-62	B02	H1	2	05/17/84	0	0	0	0	0	0																	
DCS	C1-62	B02	H2	1	05/17/84	0.001496	0.000001	0.000003	0.000012	0.000001	0.001514 *																	
DCS	C1-62	B02	H2	2	05/17/84	0	0	0	0	0	0																	
DCS	C1-62	B02	H2	3	05/17/84	0	0	0	0	0	0																	
DCS	C1-62	G01	H1	05/15/84	0.001207	0.000000	0.000003	0.000010	0.000001	0.001223 *																		
DCS	C1-62	G01	H2	05/15/84	0.001980	0.000000	0.000003	0.000007	0.000000	0.001993 *																		
DCS	C1-63	B01	H1	05/17/84	0.002535	0.000000	0.000003	0.000012	0.000002	0.002555 *																		
DCS	C1-63	B01	H2	05/17/84	0.002066	0.000000	0.000003	0.000014	0.000003	0.002089 *																		
DCS	C1-63	B01	H3	05/17/84	0.003764	0.000000	0.000004	0.000013	0.000003	0.003786 *																		
DCS	HY-60	G01	H1	05/16/84	0.006525	0.000001	0.000000	0.000004	0.000000	0.006533 *																		
DCS	HY-60	G01	H2	05/16/84	0.018078	0.000004	0.000000	0.000001	0.000000	0.018086 *																		
DCS	HY-60	G01	H3	05/16/84	0.002350	0.000002	0.000012	0.000017	0.000002	0.002385 *																		
DCS	HY-61	B01	H1	05/16/84	0.008567	0.000001	0.000002	0.000003	0.000003	0.008578 *																		
DCS	HY-61	B02	H1	05/16/84	0.001430	0.000005	0.000001	0.000005	0.000001	0.001443 *																		
DCS	HY-61	B02	H2	05/16/84	0.001397	0.000004	0.000001	0.000004	0.000001	0.001409 *																		
DCS	HY-61	B02	H3	05/16/84	0.000787	0.000001	0.000003	0.000002	0.000002	0.000795																		
DCS	HY-61	B02	H4	05/16/84	0.000384	0.000002	0.000001	0.000003	0.000001	0.000392																		
DCS	HY-62	B01	H1	05/16/84	0.000517	0.000002	0.000001	0.000004	0.000001	0.000527																		
DCS	HY-62	B01	H2	05/16/84	0.000480	0.000002	0.000001	0.000003	0.000001	0.000489																		
DCS	HY-63	G01	H1	05/16/84	0.000265	0.000000	0.000000	0.000004	0.000000	0.000000																		

DCS	HY-63	G01	05/16/84	0.000138	0.000000	0.000000	0.000000	0.000000
DCS	HY60A	B01	01	05/16/84	0.00281	0.000000	0.000002	0.000285
DCS	HY60A	B01	H2	05/16/84	0.002846	0.000002	0.000001	0.002856 *
DCS	HY60B	B02	H1	05/16/84	0.037336	0.000006	0.000000	0.037348 *
DCS	HY60B	B02	H2	05/16/84	0.007310	0.000000	0.000001	0.007313 *
DCS	HY63A	B01	H1	05/16/84	0.00849	0.000004	0.000001	0.000867
DCS	HY63A	B01	H2	05/16/84	0.001783	0.000004	0.000001	0.001798 *
DCS	HY63A	B03	H2	05/16/84	0.002890	0.000006	0.000002	0.002906 *
DCS	HY63A	B03	H3	05/16/84	0.000903	0.000000	0.000003	0.000000
DCS	HY63B	B03	H1	05/16/84	0.000327	0.000000	0.000000	0.000000
DCS	HY63B	B03	H2	05/16/84	0.000291	0.000002	0.000000	0.000000
DCS	HY63B	B03	H3	05/16/84	0.000262	0.000000	0.000002	0.000000
DCS	HY63C	B05	H1	05/17/84	0.001101	0.000002	0.000001	0.000002
DCS	HY63C	B05	H2	05/17/84	0.005226	0.000078	0.000004	0.000005
DCS	HY63C	B05	H3	05/17/84	0.003347	0.000074	0.000002	0.000029
DCS	HD-60	B02	H1	05/17/84	0.001463	0.000000	0.000002	0.000026
DCS	HD-60	B02	H2	05/17/84	0.001430	0.000000	0.000002	0.000008
DCS	RS-60	B01	H1	05/17/84	0.002008	0.000005	0.000050	0.000005
DCS	RS-60	B01	H2	05/17/84	0.001545	0.000008	0.000033	0.000163
DCS	RS-61	B01	H1	05/17/84	0.001714	0.000011	0.000128	0.000414
DCS	RS-61	B01	H2	05/17/84	0.001498	0.000002	0.000018	0.000201
DCS	RS-61	B01	H3	05/17/84	0.000537	0.000003	0.000020	0.000579
DCS	RS-61	B01	H4	05/17/84	0.001164	0.000002	0.000027	0.000274
DCS	RS-61	B01	H5	05/17/84	0.000325	0.000000	0.000016	0.000667
DCS	RS-62	B01	H1	05/17/84	0.002090	0.000002	0.000145	0.000185
DCS	RS-62	B01	H2	05/17/84	0.001957	0.000002	0.000039	0.000159
DCS	S1-60	B02	H1	1	05/17/84	0.000519	0.000000	0.000004
DCS	S1-60	B02	H1	2	05/17/84	0	0	0.000056
DCS	S1-60	B02	H2	05/17/84	0.001678	0.000000	0.000005	0
DCS	S1-60	B02	H3	05/17/84	0.000333	0.000000	0.000001	0.000014
DCS	SP-60	B01	H1	05/16/84	0.000226	0.000000	0.000001	0.000008
DCS	SP-60	B01	H2	05/16/84	0.000260	0.000000	0.000001	0.000003
HOOK003F	H01	1	/	/83	0.010197	0.000004	0.000005	0.000007
HOOK003F	H02	2	/	/83	0.290739	0.000052	0.000004	0.000006
HOOK003F	H03	3	/	/83	0.000726	0.000003	0.000005	0.000005
HOOK003F	H04	4	/	/83	0.000785	0.000003	0.000004	0.000004
URS001	B01	H1	08/01/84	0.000084	0.000000	0.000000	0.000003	0.000000
URS001	B01	H2	08/01/84	0.000067	0.000000	0.000002	0.000000	0.000071
URS001	B01	H3	08/01/84	0.000043	0.000000	0.000001	0.000000	0.000045
URS001	B02	H1	08/01/84	0.000026	0	0.000000	0.000002	0.000000
URS001	B02	H2	1	08/01/84	0.000009	0	0.000001	0.000000

URS001	B02	H2	2	08/01/84	0.000004	0	0.000000	0.0000002	0.000000	0.000000	0.00000006
URS001	B02	H2	3	08/01/84	0.000011	0	0.000000	0.0000002	0.000000	0.000000	0.00000013
URS001	B02	H2	4	08/01/84	0	0	0	0	0	0	0
URS001	B02	H3	08/01/84	0.000012	0	0	0.000000	0.0000001	0.000000	0.000000	0.00000014
URS001	B03	H1	07/31/84	0.000188	0	0.000000	0.000000	0.0000004	0.000000	0.000000	0.000000193
URS001	B03	H2	07/31/84	0.000087	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000090
URS001	B03	H3	07/31/84	0.000050	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000052
URS001	B03	H34	07/31/84	0.000016	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000018
URS001	B03	H4	07/31/84	0.000009	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000011
URS001	B04	H1	07/30/84	0.001151	0	0.000000	0.000000	0.0000004	0.000000	0.000000	0.00000058 *
URS001	B04	H2	2	07/30/84	0.000465	0.000001	0.0000002	0.0000004	0.000000	0.000000	0.00000475
URS001	B04	H2	1	07/30/84	0	0	0	0	0	0	0
URS001	B04	H3	07/30/84	0.000022	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000024
URS001	B05	H1	07/30/84	0.000101	0	0.000000	0.000000	0.0000003	0.000000	0.000000	0.00000106
URS001	B05	H2	07/30/84	0.000055	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000059
URS001	B05	H3	07/30/84	0.000032	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000034
URS001	B05	H4	07/30/84	0.000014	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000016
URS001	B06	H1	07/27/84	0.002299	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.000000303 *
URS001	B06	H2	07/27/84	0.000177	0	0.000000	0.000000	0.0000004	0.000000	0.000000	0.00000182
URS001	B06	H34	07/27/84	0.000045	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000047
URS001	B07	H1	07/26/84	0.000201	0	0.000000	0.000000	0.0000004	0.000000	0.000000	0.00000207
URS001	B07	H2	07/26/84	0.000064	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000068
URS001	B07	H3	07/26/84	0.000067	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000069
URS001	B08	H1	07/25/84	0.000201	0	0.000000	0.000000	0.0000004	0.000000	0.000000	0.00000207
URS001	B08	H2	07/25/84	0.000208	0	0.000000	0.000000	0.0000003	0.000000	0.000000	0.00000212
URS001	B08	H3	07/25/84	0.000101	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000103
URS001	B08	H4	07/25/84	0.000010	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.0000013
URS001	B09	H1	2	07/25/84	0.000195	0	0.000000	0.0000004	0.000000	0.000000	0.00000200
URS001	B09	H1	1	07/25/84	0	0	0	0	0	0	0
URS001	B09	H2	1	07/25/84	0.000176	0	0.000000	0.0000003	0.000000	0.000000	0.00000181
URS001	B09	H2	2	07/25/84	0	0	0	0	0	0	0
URS001	B09	H3	07/25/84	0.000014	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000017
URS001	B10	H1	08/04/84	0.000099	0	0.000000	0.000000	0.0000003	0.000000	0.000000	0.00000103
URS001	B10	H2	08/04/84	0.000100	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000103
URS001	B10	H3	08/04/84	0.000115	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000118
URS001	B10	H4	08/04/84	0.000083	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000086
URS001	B11	H1	08/01/84	0.000056	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000059
URS001	B11	H2	08/01/84	0.000054	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000056
URS001	B11	H3	08/01/84	0.000043	0	0.000000	0.000000	0.0000001	0.000000	0.000000	0.00000045
URS001	B12	H1	07/31/84	0.000048	0	0.000000	0.000000	0.0000002	0.000000	0.000000	0.00000051
URS001	B12	H2	07/31/84	0.000033	0	0.000000	0.0000001	0.0000000	0.000000	0.000000	0.00000035

URS001	B12	H3	07/31/84	0.0000015	0.000000	0.0000001	0.0000000
URS001	B13	H1	07/30/84	0.0000145	0.000000	0.000004	0.000000
URS001	B13	H2	07/30/84	0.0000017	0.000000	0.000002	0.000000
URS001	B13	H3	07/30/84	0.0000060	0.000000	0.000002	0.000000
URS001	B13	H4	07/30/84	0.0000012	0.000000	0.000002	0.000000
URS001	B14	H1	07/26/84	0.0000283	0.000000	0.000005	0.000000
URS001	B14	H2	07/26/84	0.000134	0.000000	0.000003	0.000000
URS001	B14	H3	07/26/84	0.000029	0.000000	0.000001	0.000000
URS001	B15	H1	07/27/84	0.000292	0.000000	0.000007	0.000003
URS001	B15	H2	07/27/84	0.000132	0.000000	0.000003	0.000000
URS001	B15	H3	07/27/84	0.000039	0.000000	0.000002	0.000000
URS001	B15	H4	07/27/84	0.000015	0.000000	0.000001	0.000000
URS001	B16	H1	07/24/84	0.000276	0.000000	0.000006	0.000001
URS001	B16	H2	07/24/84	0.000196	0.000000	0.000006	0.000000
URS001	B16	H3	07/24/84	0.000029	0.000000	0.000002	0.000000
URS001	B16	H4	1 07/24/84	0.000018	0.000000	0.000002	0.000000
URS001	B16	H4	2 07/24/84	0	0	0	0
URS001	B17	H1	07/07/84	0.000046	0.000000	0.000002	0.000000
URS001	B17	H2	07/07/84	0.000026	0.000000	0.000001	0.000000
URS001	B17	H3	07/07/84	0.000007	0.000000	0.000002	0.000000
URS001	M01	H1	08/02/84	0.000016	0	0.000005	0.000001
URS001	M02	H1	08/15/84	0.000268	0	0.000009	0.000001
URS001	M03	H1	08/03/84	0.000364	0	0.000005	0.000000

* Dangerous Waste (equivalent concentration exceeds 0.001%).

TABLE 8. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSES FOR DANGEROUS WASTE MIXTURES (WET WEIGHT, EXCLUDING DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP DATE	SUM OF CLASS X COMPOUNDS (PCT)	SUM OF CLASS A COMPOUNDS (PCT)	SUM OF CLASS B COMPOUNDS (PCT)	SUM OF CLASS C COMPOUNDS (PCT)	SUM OF CLASS D COMPOUNDS (PCT)	EQUIVALENT CONCENTRATION (PCT)	
									WET WEIGHT	WET WEIGHT
DCS	C1-60	B01	H1	05/15/84. 0.001622	0.000001	0.000003	0.000016	0.000006	0.001649 *	
DCS	C1-60	G05	H1	05/15/84. 0.000980	0.000000	0.000003	0.000018	0.000007	0.001010 *	
DCS	C1-60	G05	H2	05/15/84. 0.000624	0.000001	0.000009	0.000020	0.000005	0.000661	
DCS	C1-60	G05	H3	05/15/84. 0.001160	0.000001	0.000004	0.000026	0.000004	0.001198 *	
DCS	C1-60	G05	H4	05/15/84. 0.001663	0.000000	0.000005	0.000065	0.000004	0.001739 *	
DCS	C1-60	G05	H5	05/15/84. 0.000395	0.000000	0.000001	0.000006	0.000000	0.000403	
DCS	C1-61	G01	H1	05/15/84. 0.002979	0.000008	0.000001	0.000005	0.000003	0.002997 *	
DCS	C1-61	G01	H2	1 05/15/84. 0	0	0	0	0	0	
DCS	C1-61	G01	H2	2 05/15/84. 0.003989	0.000014	0.000001	0.000000	0.000000	0.004005 *	
DCS	C1-61	G01	H3	05/15/84. 0.003460	0.000008	0.000004	0.000015	0.000008	0.003496 *	
DCS	C1-61	G01	H4	05/15/84. 0.002264	0.000007	0.000003	0.000010	0.000001	0.002287 *	
DCS	C1-62	B01	H1	05/15/84. 0.000967	0.000007	0.000002	0.000012	0.000001	0.000991	
DCS	C1-62	B02	H1	1 05/17/84. 0.001496	0.000002	0.000004	0.000013	0.000001	0.001518 *	
DCS	C1-62	B02	H1	2 05/17/84. 0	0	0	0	0	0	
DCS	C1-62	B02	H2	1 05/17/84. 0.001489	0.000002	0.000003	0.000012	0.000001	0.001508 *	
DCS	C1-62	B02	H2	2 05/17/84. 0	0	0	0	0	0	
DCS	C1-62	B02	H2	3 05/17/84. 0	0	0	0	0	0	
DCS	C1-62	G01	H1	05/15/84. 0.001280	0.000005	0.000003	0.000010	0.000001	0.001220 *	
DCS	C1-62	G01	H2	05/15/84. 0.001969	0	0.000003	0.000007	0.000000	0.001982 *	
DCS	C1-63	B01	H1	05/17/84. 0.002522	0.000001	0.000003	0.000012	0.000002	0.002542 *	
DCS	C1-63	B01	H2	05/17/84. 0.002055	0.000000	0.000003	0.000014	0.000003	0.002077 *	
DCS	C1-63	B01	H3	05/17/84. 0.003751	0.000001	0.000004	0.000013	0.000003	0.003774 *	
DCS	HY-60	G01	H1	05/16/84. 0.006515	0.000002	0.000000	0.000004	0.000000	0.006524 *	
DCS	HY-60	G01	H2	05/16/84. 0.018048	0.000006	0.000000	0.000001	0.000000	0.018057 *	
DCS	HY-60	G01	H3	05/16/84. 0.002336	0.000012	0.000017	0.000002	0.000002	0.002382 *	
DCS	HY-61	B01	H1	05/16/84. 0.008548	0.000001	0.000002	0.000003	0.000003	0.008559 *	
DCS	HY-61	B02	H1	05/16/84. 0.001413	0.000005	0.000001	0.000005	0.000001	0.001426 *	
DCS	HY-61	B02	H2	05/16/84. 0.001384	0.000000	0.000001	0.000004	0.000001	0.001392 *	
DCS	HY-61	B02	H3	05/16/84. 0.000776	0.000007	0.000003	0.000002	0.000000	0.000790	
DCS	HY-61	B02	H4	05/16/84. 0.000369	0.000001	0.000003	0.000000	0.000000	0.000377	
DCS	HY-62	B01	H1	05/16/84. 0.000493	0.000002	0.000001	0.000004	0.000001	0.000503	
DCS	HY-62	B01	H2	05/16/84. 0.000467	0.000002	0.000001	0.000003	0.000001	0.000476	
DCS	HY-63	G01	H1	05/16/84. 0.000256	0.000000	0.000004	0.000000	0.000000	0.000261	

URS001	B02	H2	2	08/01/84	0	0	0	0	0.000002	0.000000
URS001	B02	H2	3	08/01/84	0.000005	0.000001	0.000000	0.000002	0.000000	0.000009
URS001	B02	H2	4	08/01/84	0	0	0	0	0	0
URS001	B02	H3	8	08/01/84	0.000007	0.000000	0.000000	0.000001	0.000000	0.000010
URS001	B03	H1	1	07/31/84	0.000187	0.000000	0.000000	0.000004	0.000000	0.000192
URS001	B03	H2	2	07/31/84	0.000055	0.000000	0.000000	0.000002	0.000000	0.000058
URS001	B03	H3	3	07/31/84	0.000044	0.000000	0.000000	0.000001	0.000000	0.000047
URS001	B03	H34	4	07/31/84	0.000010	0.000000	0.000000	0.000001	0.000000	0.000012
URS001	B03	H4	5	07/31/84	0.000004	0.000000	0.000000	0.000001	0.000000	0.000007
URS001	B04	H1	1	07/30/84	0.001150	0.000000	0.000000	0.000004	0.000000	0.001157 *
URS001	B04	H2	2	07/30/84	0.000462	0.000004	0.000002	0.000004	0.000000	0.000474
URS001	B04	H2	3	07/30/84	0	0	0	0	0	0
URS001	B04	H3	4	07/30/84	0.000018	0.000000	0.000000	0.000001	0.000000	0.000020
URS001	B05	H1	1	07/30/84	0.000098	0.000000	0.000000	0.000003	0.000000	0.000103
URS001	B05	H2	2	07/30/84	0.000054	0.000001	0.000000	0.000002	0.000000	0.000059
URS001	B05	H3	3	07/30/84	0.000027	0.000000	0.000000	0.000001	0.000000	0.000030
URS001	B05	H4	4	07/30/84	0.000012	0.000000	0.000000	0.000001	0.000000	0.000014
URS001	B06	H1	1	07/27/84	0.002297	0.000000	0.000000	0.000002	0.000000	0.002301 *
URS001	B06	H2	2	07/27/84	0.000176	0.000000	0.000000	0.000004	0.000000	0.000182
URS001	B06	H34	3	07/27/84	0.000040	0.000000	0.000000	0.000001	0.000000	0.000042
URS001	B06	H4	4	07/26/84	0.000200	0.000000	0.000000	0.000004	0.000000	0.000206
URS001	B07	H1	1	07/26/84	0.000063	0.000000	0.000000	0.000002	0.000000	0.000064
URS001	B07	H2	2	07/26/84	0.000062	0.000000	0.000000	0.000002	0.000000	0.000065
URS001	B07	H3	3	07/25/84	0.000195	0.000000	0.000000	0.000004	0.000000	0.000200
URS001	B08	H1	1	07/25/84	0.000207	0.000000	0.000000	0.000003	0.000000	0.000211
URS001	B08	H2	2	07/25/84	0.000097	0.000000	0.000000	0.000001	0.000000	0.000099
URS001	B08	H3	3	07/25/84	0.000005	0.000000	0.000000	0.000001	0.000000	0.000088
URS001	B08	H4	4	07/25/84	0.000191	0.000000	0.000000	0.000004	0.000000	0.000197
URS001	B09	H1	1	07/25/84	0	0	0	0	0	0
URS001	B09	H2	2	07/25/84	0.000174	0	0	0.000003	0.000000	0.000179
URS001	B09	H3	3	07/25/84	0.000010	0	0	0	0	0
URS001	B09	H4	4	08/04/84	0.000098	0.000000	0.000000	0.000002	0.000000	0.000012
URS001	B10	H1	1	08/04/84	0.000098	0.000000	0.000000	0.000003	0.000000	0.000102
URS001	B10	H2	2	08/04/84	0.000098	0.000000	0.000000	0.000002	0.000000	0.000101
URS001	B10	H3	3	08/04/84	0.000114	0.000000	0.000000	0.000002	0.000000	0.000117
URS001	B10	H4	4	08/04/84	0.000081	0.000000	0.000000	0.000002	0.000000	0.000084
URS001	B11	H1	1	08/01/84	0.000027	0.000000	0.000000	0.000002	0.000000	0.000031
URS001	B11	H2	2	08/01/84	0.000020	0.000000	0.000000	0.000001	0.000000	0.000023
URS001	B11	H3	3	08/01/84	0.000006	0.000000	0.000000	0.000001	0.000000	0.000008
URS001	B12	H1	1	07/31/84	0.000044	0.000000	0.000000	0.000002	0.000000	0.000047
URS001	B12	H2	2	07/31/84	0.000029	0.000000	0.000000	0.000001	0.000000	0.000031

URS001	B12	H3	07/31/84	0.000009	0.000000
URS001	B13	H1	07/30/84	0.000144	0.000000
URS001	B13	H2	07/30/84	0.000013	0.000000
URS001	B13	H3	07/30/84	0.000058	0.000000
URS001	B13	H4	07/30/84	0.000008	0.000000
URS001	B14	H1	07/26/84	0.000281	0.000000
URS001	B14	H2	07/26/84	0.000131	0.000000
URS001	B14	H3	07/26/84	0.000025	0.000000
URS001	B15	H1	07/27/84	0.000291	0.000000
URS001	B15	H2	07/27/84	0.000131	0.000000
URS001	B15	H3	07/27/84	0.000038	0.000000
URS001	B15	H4	07/27/84	0.000011	0.000000
URS001	B16	H1	07/24/84	0.000270	0.000001
URS001	B16	H2	07/24/84	0.000190	0.000000
URS001	B16	H3	07/24/84	0.000025	0
URS001	B16	H4	1 07/24/84	0.000013	0.000000
URS001	B16	H4	2 07/24/84	0	0
URS001	B17	H1	07/07/84	0.000045	0
URS001	B17	H2	07/07/84	0.000022	0.000000
URS001	B17	H3	07/07/84	0.000002	0.000000
URS001	M01	H1	08/02/84	0.000014	0.000000
URS001	M02	H1	08/15/84	0.000267	0.000000
URS001	M03	H1	08/03/84	0.000363	0.000000

* Dangerous Waste (equivalent concentration exceeds 0.001%).

10/12/89

TABLE 9. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF HALOGENATED HYDROCARBONS IN CLASSIFICATION OF PERSISTENT DANGEROUS WASTES

***** SURFACE SEDIMENTS *****

----- Excluding Detection Limits -----|----- Including Detection Limits --

Survey	Station	Date	Sample	FieldRep	Sum Dry Weight	Sum Wet Weight	Sum Dry Weight	Sum Wet Weight
NOAA84	COMM1	10/15/84	COMM1	1	0.000000	0.000000	0.000000	0.000000
NOAA84	COMM2	10/15/84	COMM2	1	0.000000	0.000000	0.000001	0.000000
NOAA84	COMM3	10/15/84	COMM3	1	0.000005	0.000003	0.000005	0.000003
CBMSQS	CB-11	01/01/84	CB-11		0.000013	0.000007	0.000050	0.000028
CBMSQS	CB-12	01/01/84	CB-12		0.000000	0.000000	0.000036	0.000024
CBMSQS	CB-13	01/01/84	CB-13		0.000000	0.000000	0.000031	0.000020
CBMSQS	CB-14	01/01/84	CB-14		0.000000	0.000000	0.000031	0.000019
EPAPS88	1	05/01/88	1		0.000015	0	0.000017	0
EPAPS88	4	05/01/88	4		0.000005	0	0.000009	0
EPAPS88	8	05/01/88	8		0.000006	0	0.000008	0
EPAPS88	11	05/01/88	11		0.000016	0	0.000019	0
EPAPS88	13	05/01/88	13		0.000011	0	0.000014	0
CBMSQS	BL-11	01/01/84	BL-11		0.000015	0.000008	0.000056	0.000031
CBMSQS	BL-12	01/01/84	BL-12		0.000006	0.000003	0.000043	0.000021
CBMSQS	BL-13	01/01/84	BL-13		0.000003	0.000001	0.000046	0.000022
CBMSQS	BL-14	01/01/84	BL-14		0.000015	0.000007	0.000051	0.000025
CBMSQS	BL-15	01/01/84	BL-15		0.000005	0.000003	0.000032	0.000017
CBMSQS	BL-16	01/01/84	BL-16		0	0	0.000067	0.000032
CBMSQS	BL-17	01/01/84	BL-17		0.000027	0.000013	0.000070	0.000034
CBMSQS	BL-18	01/01/84	BL-18		0.000079	0.000047	0.000135	0.000080
CBMSQS	BL-19	01/01/84	BL-19		0.000027	0.000014	0.000056	0.000030
CBMSQS	BL-20	01/01/84	BL-20		0.000029	0.000016	0.000058	0.000033
CBMSQS	BL-21	01/01/84	BL-21		0.000017	0.000010	0.000064	0.000038
CBMSQS	BL-22	01/01/84	BL-22		0.000020	0.000012	0.000069	0.000041
CBMSQS	BL-23	01/01/84	BL-23		0.000016	0.000009	0.000057	0.000032
CBMSQS	BL-24	01/01/84	BL-24		0.000037	0.000018	0.000076	0.000037
CBMSQS	BL-25	01/01/84	BL-25		0.000016	0.000009	0.000058	0.000031
CBMSQS	BL-26	01/01/84	BL-26		0.000014	0.000007	0.000065	0.000036
CBMSQS	BL-27	01/01/84	BL-27		0.000000	0.000000	0.000058	0.000045
CBMSQS	BL-28	01/01/84	BL-28		0.000008	0.000006	0.000053	0.000039
CBMSQS	BL-29	01/01/84	BL-29		0.000036	0.000023	0.000075	0.000048
CBMSQS	BL-30	01/01/84	BL-30		0.000100	0.000064	0.000139	0.000090
CBMSQS	BL-31	01/01/84	BL-31		0.000002	0.000001	0.000044	0.000029
CBMSQS	BL-32	01/01/84	BL-32		0.000018	0.000011	0.000045	0.000027
CBPRELIM	BL-01	03/01/84	BL-01		0.000006	0.000003	0.000012	0.000006
CBPRELIM	BL-02	03/01/84	BL-02		0.000007	0.000003	0.000013	0.000006
CBPRELIM	BL-03	03/01/84	BL-03		0.000001	0.000000	0.000007	0.000005
CBPRELIM	BL-04	03/01/84	BL-04		0.000001	0.000000	0.000007	0.000004
CBBLAIR	B02	06/01/84	B02		0.000000	0.000000	0.000045	0.000023
CBBLAIR	B03	06/01/84	B03		0.000010	0.000004	0.000013	0.000006
CBBLAIR	B04	06/01/84	B04		0.000013	0.000006	0.000022	0.000011
CBBLAIR	B07	06/01/84	B07		0.000001	0.000000	0.000044	0.000022
CBBLAIR	B09	06/01/84	B09		0	0	0.000046	0.000030
CBBLAIR	B10	06/01/84	B10		0.000000	0.000000	0.000004	0.000002
CBBLAIR	B11	06/01/84	B11		0	0	0.000011	0.000005
CBBLAIR	B12	06/01/84	B12		0.000000	0.000000	0.000003	0.000001
CBBLAIR	B14	06/01/84	B14		0.000000	0.000000	0.000006	0.000003
CBBLAIR	B15	06/01/84	B15		0.000000	0.000000	0.000007	0.000004
CBBLAIR	B17	06/01/84	B17		0.000000	0.000000	0.000003	0.000002
CBBLAIR	B18	06/01/84	B18		0.000001	0.000001	0.000007	0.000005
CBMSQS	CI-11	01/01/84	CI-11		0.000034	0.000015	0.000125	0.000056
CBMSQS	CI-12	01/01/84	CI-12		0.000007	0.000003	0.000067	0.000028
CBMSQS	CI-13	01/01/84	CI-13		0.000029	0.000011	0.000053	0.000020
CBMSQS	CI-14	01/01/84	CI-14		0.000025	0.000009	0.000050	0.000017
CBMSQS	CI-15	01/01/84	CI-15		0.000032	0.000013	0.000056	0.000023
CBMSQS	CI-16	01/01/84	CI-16		0.000076	0.000021	0.000115	0.000032
CBMSQS	CI-17	01/01/84	CI-17		0.000026	0.000011	0.000050	0.000021
CBMSQS	CI-18	01/01/84	CI-18		0.000026	0.000011	0.000050	0.000021
CBMSQS	CI-19	01/01/84	CI-19		0.000017	0.000007	0.000041	0.000017
CBMSQS	CI-20	01/01/84	CI-20		0.000014	0.000006	0.000054	0.000024
CBMSQS	CI-21	01/01/84	CI-21		0	0	0.000068	0.000039
CBMSQS	CI-22	01/01/84	CI-22		0.000005	0.000004	0.000035	0.000025
CBPRELIM	CI-01	03/01/84	CI-01		0.000036	0.000011	0.000041	0.000013
CBPRELIM	CI-02	03/01/84	CI-02		0.000072	0.000019	0.000078	0.000021

CBPRELIM	CI-03	03/01/84	CI-03	0.000015	0.000008	0.000021	0.000011
CBMSQS	HY-11	01/01/84	HY-11	0	0	0.000043	0.000018
CBMSQS	HY-12	01/01/84	HY-12	0.000015	0.000006	0.000056	0.000023
CBMSQS	HY-13	01/01/84	HY-13	0.000013	0.000005	0.000042	0.000017
CBMSQS	HY-14	01/01/84	HY-14	0.000012	0.000006	0.000059	0.000030
CBMSQS	HY-15	01/01/84	HY-15	0.000015	0.000007	0.000045	0.000022
CBMSQS	HY-16	01/01/84	HY-16	0.000033	0.000012	0.000063	0.000024
CBMSQS	HY-17	01/01/84	HY-17	0.000022	0.000008	0.000064	0.000025
CBMSQS	HY-18	01/01/84	HY-18	0.000016	0.000006	0.000046	0.000017
CBMSQS	HY-19	01/01/84	HY-19	0.000021	0.000007	0.000051	0.000017
CBMSQS	HY-20	01/01/84	HY-20	0.000056	0.000022	0.000081	0.000032
CBMSQS	HY-21	01/01/84	HY-21	0.000067	0.000024	0.000093	0.000034
CBMSQS	HY-22	01/01/84	HY-22	0.000685	0.000257	0.000725	0.000272
CBMSQS	HY-23	01/01/84	HY-23	0.000172	0.000063	0.000199	0.000073
CBMSQS	HY-24	01/01/84	HY-24	0.000068	0.000025	0.000103	0.000039
CBMSQS	HY-25	01/01/84	HY-25	0.000048	0.000022	0.000088	0.000040
CBMSQS	HY-26	01/01/84	HY-26	0.000020	0.000010	0.000069	0.000035
CBMSQS	HY-27	01/01/84	HY-27	0.000092	0.000043	0.000119	0.000055
CBMSQS	HY-28	01/01/84	HY-28	0.000035	0.000013	0.000074	0.000028
CBMSQS	HY-29	01/01/84	HY-29	0.000025	0.000012	0.000055	0.000026
CBMSQS	HY-30	01/01/84	HY-30	0.000039	0.000015	0.000069	0.000028
CBMSQS	HY-31	01/01/84	HY-31	0.000037	0.000022	0.000076	0.000046
CBMSQS	HY-32	01/01/84	HY-32	0.000042	0.000021	0.000063	0.000032
CBMSQS	HY-33	01/01/84	HY-33	0.000030	0.000018	0.000078	0.000046
CBMSQS	HY-34	01/01/84	HY-34	0.000041	0.000021	0.000062	0.000033
CBMSQS	HY-35	01/01/84	HY-35	0.000067	0.000035	0.000087	0.000046
CBMSQS	HY-36	01/01/84	HY-36	0.000100	0.000047	0.000125	0.000060
CBMSQS	HY-37	01/01/84	HY-37	0.000075	0.000038	0.000112	0.000058
CBMSQS	HY-38	01/01/84	HY-38	0.000070	0.000033	0.000096	0.000046
CBMSQS	HY-39	01/01/84	HY-39	0.000071	0.000043	0.000096	0.000059
CBMSQS	HY-40	01/01/84	HY-40	0.000095	0.000049	0.000135	0.000069
CBMSQS	HY-41	01/01/84	HY-41	0.000110	0.000063	0.000165	0.000095
CBMSQS	HY-42	01/01/84	HY-42	0.000176	0.000087	0.000221	0.000110
CBMSQS	HY-43	01/01/84	HY-43	0.000045	0.000025	0.000100	0.000055
CBMSQS	HY-44	01/01/84	HY-44	0	0	0.000057	0.000044
CBMSQS	HY-45	01/01/84	HY-45	0.000092	0.000050	0.000117	0.000064
CBMSQS	HY-46	01/01/84	HY-46	0.000214	0.000110	0.000237	0.000122
CBMSQS	HY-47	01/01/84	HY-47	0.000060	0.000031	0.000105	0.000054
CBMSQS	HY-48	01/01/84	HY-48	0.000052	0.000033	0.000087	0.000055
CBMSQS	HY-49	01/01/84	HY-49	0.000019	0.000010	0.000044	0.000024
CBMSQS	HY-50	01/01/84	HY-50	0.000003	0.000001	0.000035	0.000020
CBMSQS	HY-51	01/01/84	HY-51	0.000007	0.000004	0.000041	0.000024
CBPRELIM	HY-01	03/01/84	HY-01	0.000012	0.000004	0.000018	0.000007
CBPRELIM	HY-02	03/01/84	HY-02	0.000007	0.000004	0.000013	0.000008
CBPRELIM	HY-03	03/01/84	HY-03	0.000013	0.000066	0.000136	0.000069
PSDDA1	CBB03	05/16/88	CBB03A	1	0	0	0
PSDDA1	CBB03	05/17/88	CBB03C	0.000006	0.000002	0.000014	0.000006
CBMSQS	MD-11	01/01/84	MD-11	0.000094	0.000036	0.000133	0.000051
CBMSQS	MD-12	01/01/84	MD-12	0.000031	0.000015	0.000070	0.000034
CBMSQS	MD-13	01/01/84	MD-13	0.000014	0.000008	0.000053	0.000033
CBPRELIM	MD-01	03/01/84	MD-01	0.000001	0.000000	0.000007	0.000005
CBMSQS	MI-11	01/01/84	MI-11	0.000005	0.000003	0.000035	0.000019
CBMSQS	MI-12	01/01/84	MI-12	0.000016	0.000008	0.000043	0.000023
CBMSQS	MI-13	01/01/84	MI-13	0.000004	0.000002	0.000031	0.000017
CBMSQS	MI-14	01/01/84	MI-14	0.000008	0.000004	0.000038	0.000021
CBMSQS	MI-15	01/01/84	MI-15	0.000006	0.000004	0.000033	0.000020
CBPRELIM	MI-01	03/01/84	MI-01	0.000003	0.000001	0.000009	0.000004
PSDDA1	CBZ01	05/16/88	CBZ01C	0.000000	0.000000	0.000014	0.000006
PSDDA1	CBS01	05/16/88	CBS01C	0.000004	0.000001	0.000018	0.000007
PSDDA1	CBS08	05/18/88	CBS08C	0	0	0.000012	0.000005
PSDDA1	CBP01	05/13/88	CBP01C	0.000006	0.000003	0.000012	0.000007
PSDDA1	CBP02	05/16/88	CBP02C	0	0	0.000015	0.000005
PSDDA1	CBP03	05/16/88	CBP03C	0	0	0.000015	0.000005
PSDDA1	CBP04	05/16/88	CBP04C	0	0	0.000012	0.000005
PSDDA1	CBP05	05/16/88	CBP05C	0.000001	0.000000	0.000013	0.000005
PSDDA1	CBP06	05/13/88	CBP06C	0.000001	0.000000	0.000012	0.000005
PSDDA1	CBP07	05/13/88	CBP07C	0	0	0.000013	0.000005
PSDDA1	CBP08	05/13/88	CBP08C	0	0	0.000013	0.000005
PSDDA1	CBP09	05/13/88	CBP09C	0	0	0.000012	0.000005
PSDDA1	CBP10	05/13/88	CBP10C	0	0	0.000012	0.000005
PSDDA1	CBP11	05/13/88	CBP11C	0.000003	0.000001	0.000011	0.000005
PSDDA1	CBP12	05/13/88	CBP12C	0.000003	0.000002	0.000011	0.000008
PSDDA1	CBT01	05/10/88	CBT01A	1	0	0	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0	0	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0	0	0

PSDDA1	CBT07	05/12/88	CBT07A	1	0	0	0	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0	0	0	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0	0	0	0
PSDDA1	CBT13	05/12/88	CBT13A	1	0	0	0	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0	0	0	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0	0	0	0
PSDDA1	CBB01	05/12/88	CBB01A	1	0	0	0	0
PSDDA1	CBB01	05/17/88	CBB01C		0	0	0.000012	0.000004
PSDDA1	CBB02	05/16/88	CBB02A	1	0	0	0	0
PSDDA1	CBB02	05/17/88	CBB02C		0	0	0.000015	0.000005
CBMSQS	RS-11	01/01/84	RS-11		0.000006	0.000004	0.000036	0.000026
CBMSQS	RS-12	01/01/84	RS-12		0.000008	0.000005	0.000037	0.000025
CBMSQS	RS-13	01/01/84	RS-13		0.000014	0.000008	0.000041	0.000024
CBMSQS	RS-14	01/01/84	RS-14		0.000004	0.000001	0.000032	0.000012
CBMSQS	RS-15	01/01/84	RS-15		0	0	0.000031	0.000023
CBMSQS	RS-16	01/01/84	RS-16		0.000062	0.000019	0.000089	0.000027
CBMSQS	RS-17	01/01/84	RS-17		0.000059	0.000035	0.000083	0.000049
CBMSQS	RS-18	01/01/84	RS-18		0.000029	0.000012	0.000071	0.000029
CBMSQS	RS-19	01/01/84	RS-19		0.000002	0.000001	0.000044	0.000035
CBMSQS	RS-20	01/01/84	RS-20		0.000001	0.000001	0.000036	0.000028
CBMSQS	RS-21	01/01/84	RS-21		0.000065	0.000027	0.000095	0.000040
CBMSQS	RS-22	01/01/84	RS-22		0	0	0.000031	0.000026
CBMSQS	RS-24	01/01/84	RS-24		0.000001	0.000001	0.000029	0.000019
CBPRELIM	RS-02	03/01/84	RS-02		0.000000	0.000000	0.000006	0.000004
CBPRELIM	RS-03	03/01/84	RS-03		0.000000	0.000000	0.000007	0.000005
CBPRELIM	RS-04	03/01/84	RS-04		0.000007	0.000003	0.000013	0.000007
CBMSQS	SI-11	01/01/84	SI-11		0.000006	0.000003	0.000053	0.000031
CBMSQS	SI-12	01/01/84	SI-12		0.000004	0.000002	0.000054	0.000033
CBMSQS	SI-13	01/01/84	SI-13		0.000008	0.000005	0.000033	0.000020
CBMSQS	SI-14	01/01/84	SI-14		0.000018	0.000012	0.000048	0.000032
CBMSQS	SI-15	01/01/84	SI-15		0.000003	0.000002	0.000053	0.000032
CBMSQS	SP-11	01/01/84	SP-11		0.000001	0.000001	0.000040	0.000023
CBMSQS	SP-12	01/01/84	SP-12		0.000002	0.000001	0.000042	0.000023
CBMSQS	SP-13	01/01/84	SP-13		0.000007	0.000003	0.000043	0.000020
CBMSQS	SP-14	01/01/84	SP-14		0	0	0.000068	0.000020
CBMSQS	SP-15	01/01/84	SP-15		0.000001	0.000000	0.00004	0.000026
CBMSQS	SP-16	01/01/84	SP-16		0.000011	0.000007	0.000038	0.000024

* Dangerous Waste (sum exceeds 0.01%)

** Extremely Hazardous Waste (sum exceeds 1.0%)

10/12/89

TABLE 9. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSIS OF HALOGENATED HYDROCARBONS IN CLASSIFICATION OF PERSISTENT DANGEROUS WASTES

***** SUBSURFACE SEDIMENTS *****										
Survey	Station	Sample	Rep	Date	Sum Dry Weight		Sum Wet Weight		Sum Dry Weight	Sum Wet Weight
					----- Excluding Detection Limits -----			----- Including Detection Limits -----		
CBFS	CI-91	AVC	14	05/20/86	0.000078	0	0	0.00012	0	
CBFS	CI-91	AVC	15	05/20/86	0.000157	0	0	0.000172	0	
CBFS	CI-91	AVC	16	05/20/86	0.000182	0	0	0.000197	0	
CBFS	CI-91	AVC	17	05/20/86	0	0	0	0.000029	0	
CBFS	CI-91	AVC	18	05/20/86	0.000001	0	0	0.000009	0	
CBFS	CI-91	BOX	18	05/20/86	0.000063	0	0	0.000099	0	
CBFS	CI-91	BOX	19	05/20/86	0.000060	0	0	0.000072	0	
CBFS	CI-91	BOX	20	05/20/86	0.000010	0	0	0.000046	0	
CBFS	CI-91	BOX	21	05/20/86	0.000295	0	0	0.000331	0	
CBFS	CI-92	AVC	01	05/20/86	0	0	0	0.000016	0	
CBFS	CI-92	AVC	02	05/20/86	0.000003	0	0	0.000017	0	
CBFS	CI-92	AVC	03	05/20/86	0	0	0	0.000015	0	
CBFS	CI-92	AVC	04	05/20/86	0.000001	0	0	0.000014	0	
CBFS	CI-92	AVC	05	05/20/86	0	0	0	0.000008	0	
CBFS	CI-92	BOX	18	05/20/86	0.000039	0	0	0.000109	0	
CBFS	CI-92	BOX	19	05/20/86	0.000026	0	0	0.000089	0	
CBFS	CI-92	BOX	20	05/20/86	0.000063	0	0	0.000099	0	
CBFS	CI-92	BOX	21	05/20/86	0	0	0	0.000038	0	
CBFS	CW-91	AVC	02	05/23/86	0	0	0	0.000023	0	
CBFS	CW-91	AVC	04	05/23/86	0	0	0	0.000050	0	
CBFS	CW-91	AVC	05	05/23/86	0	0	0	0.000017	0	
CBFS	CW-91	AVC	08	05/23/86	0.000000	0	0	0.000008	0	
CBFS	CW-91	AVC	10	05/23/86	0	0	0	0.000036	0	
CBFS	CW-91	AVC	11	05/23/86	0.000006	0	0	0.000011	0	
CBFS	CW-91	AVC	13	05/23/86	0	0	0	0.000009	0	
CBFS	CW-91	BOX	03	05/23/86	0.000199	0	0	0.000240	0	
CBFS	CW-91	BOX	04	05/23/86	0.000276	0	0	0.000291	0	
CBFS	CW-91	BOX	05	05/23/86	0.000112	0	0	0.000128	0	
CBFS	CW-91	BOX	06	05/23/86	0.000035	0	0	0.000077	0	
CBFS	CW-92	AVC	01	05/21/86	0	0	0	0.000029	0	
CBFS	CW-92	AVC	04	05/21/86	0	0	0	0.000009	0	
CBFS	CW-92	AVC	06	05/21/86	0	0	0	0.000036	0	
CBFS	CW-92	AVC	07	05/21/86	0	0	0	0.000036	0	
CBFS	CW-92	AVC	08	05/21/86	0.000000	0	0	0.000013	0	
CBFS	CW-92	BOX	16	1 05/21/86	0.000048	0	0	0.000060	0	
CBFS	CW-92	BOX	16	2 05/21/86	0.000058	0	0	0.000102	0	
CBFS	CW-92	BOX	16	05/21/86	0.000036	0	0	0.000074	0	
CBFS	CW-92	BOX	17	05/21/86	0.000050	0	0	0.000090	0	
CBFS	CW-92	BOX	18	05/21/86	0.000062	0	0	0.000090	0	
CBFS	CW-92	BOX	19	05/21/86	0.000064	0	0	0.000106	0	
CBFS	HY-91	AVC	02	05/23/86	0.000002	0	0	0.000016	0	
CBFS	HY-91	AVC	04	05/23/86	0	0	0	0.000015	0	
CBFS	HY-91	AVC	05	05/23/86	0	0	0	0.000007	0	
CBFS	HY-91	AVC	06	05/23/86	0.000001	0	0	0.000015	0	
CBFS	HY-91	AVC	07	05/23/86	0.000001	0	0	0.000011	0	
CBFS	HY-91	BOX	03	05/23/86	0.000044	0	0	0.000062	0	
CBFS	HY-91	BOX	04	05/23/86	0.000042	0	0	0.000063	0	
CBFS	HY-91	BOX	05	05/23/86	0.000171	0	0	0.000176	0	
CBFS	HY-91	BOX	06	05/23/86	0.000001	0	0	0.000006	0	
CBFS	HY-93	AVC	01	05/23/86	0	0	0	0.000008	0	
CBFS	HY-93	AVC	03	05/23/86	0	0	0	0.000015	0	
CBFS	HY-93	AVC	04	05/23/86	0.000002	0	0	0.000015	0	
CBFS	HY-93	AVC	07	05/23/86	0	0	0	0.000007	0	
CBFS	HY-93	BOX	03	05/23/86	0.000020	0	0	0.000071	0	
CBFS	HY-93	BOX	04	1 05/23/86	0.000196	0	0	0.000215	0	
CBFS	HY-93	BOX	04	2 05/23/86	0.000183	0	0	0.000201	0	
CBFS	HY-93	BOX	04	05/23/86	0.000009	0	0	0.001027	0	
CBFS	HY-93	BOX	05	1 05/23/86	0.000181	0	0	0.000187	0	
CBFS	HY-93	BOX	05	2 05/23/86	0.000140	0	0	0.000155	0	
CBFS	HY-93	BOX	05	3 05/23/86	0.000183	0	0	0.000203	0	
CBFS	HY-93	BOX	05	05/23/86	0.000208	0	0	0.000220	0	
CBFS	HY-93	BOX	06	05/23/86	0.000130	0	0	0.000172	0	
CBFS	HY-93	BOX	07	05/23/86	0.000004	0	0	0.000019	0	
CBFS	HY-94	AVC	01	05/23/86	0.000021	0	0	0.000033	0	

CBFS	HY-94	AVC	03	05/23/86	0.000002	0	0.000023	0
CBFS	HY-94	AVC	06	05/23/86	0	0	0.000008	0
CBFS	HY-94	AVC	09	05/23/86	0.000002	0	0.000028	0
CBFS	HY-94	AVC	13	05/23/86	0.000000	0	0.000007	0
CBFS	HY-94	BOX	03	05/23/86	0.000001	0	0.000009	0
CBFS	HY-94	BOX	04	05/23/86	0.000516	0	0.000537	0
CBFS	HY-94	BOX	05	05/23/86	0.000101	0	0.000126	0
CBFS	HY-94	BOX	06	05/23/86	0.00027	0	0.000341	0
CBFS	HY-94	BOX	08	05/23/86	0.000014	0	0.000027	0
CBFS	HY-95	AVC	01	05/21/86	0	0	0.000009	0
CBFS	HY-95	AVC	02	05/21/86	0	0	0.000015	0
CBFS	HY-95	AVC	03	05/21/86	0	0	0.000022	0
CBFS	HY-95	AVC	04	05/21/86	0.000000	0	0.000006	0
CBFS	HY-95	BOX	03	05/21/86	0.000001	0	0.000025	0
CBFS	HY-95	BOX	04	05/21/86	0.000000	0	0.000049	0
CBFS	HY-95	BOX	05	05/21/86	0	0	0.000024	0
CBFS	HY-95	BOX	06	05/21/86	0.000000	0	0.000016	0
CBFS	HY-96	AVC	01	05/21/86	0.000036	0	0.000148	0
CBFS	HY-96	AVC	02	05/21/86	0.000082	0	0.000112	0
CBFS	HY-96	AVC	03	05/21/86	0.000220	0	0.000225	0
CBFS	HY-96	AVC	04	05/21/86	0.000001	0	0.000014	0
CBFS	HY-96	AVC	05	05/21/86	0.000153	0	0.000155	0
CBFS	HY-96	AVC	06	05/21/86	0	0	0.000008	0
CBFS	HY-96	BOX	03	05/21/86	0.000018	0	0.000083	0
CBFS	HY-96	BOX	04	05/21/86	0.000027	0	0.000031	0
CBFS	HY-96	BOX	05	05/21/86	0.000018	0	0.000053	0
CBFS	HY-96	BOX	06	05/21/86	0.000216	0	0.000256	0
CBFS	MD-91	AVC	01	1 05/21/86	0	0	0.000016	0
CBFS	MD-91	AVC	01	3 05/21/86	0	0	0.000014	0
CBFS	MD-91	AVC	01	2 05/21/86	0	0	0.000021	0
CBFS	MD-91	AVC	01	05/21/86	0	0	0.000014	0
CBFS	MD-91	AVC	02	05/21/86	0	0	0.000029	0
CBFS	MD-91	AVC	03	05/21/86	0	0	0.000015	0
CBFS	MD-91	AVC	04	05/21/86	0.000000	0	0.000013	0
CBFS	MD-91	AVC	05	05/21/86	0	0	0.000045	0
CBFS	MD-91	BOX	18	1 05/21/86	0.000002	0	0.000018	0
CBFS	MD-91	BOX	18	2 05/21/86	0.000001	0	0.000011	0
CBFS	MD-91	BOX	18	05/21/86	0.000002	0	0.000010	0
CBFS	MD-91	BOX	19	1 05/21/86	0.000002	0	0.000030	0
CBFS	MD-91	BOX	19	2 05/21/86	0	0	0.000021	0
CBFS	MD-91	BOX	19	05/21/86	0.000002	0	0.000020	0
CBFS	MD-91	BOX	20	05/21/86	0.000000	0	0.000014	0
CBFS	MD-91	BOX	21	05/21/86	0	0	0.000029	0
CBFS	MD-92	AVC	01	05/21/86	0.000043	0	0.000057	0
CBFS	MD-92	AVC	02	05/21/86	0	0	0.000023	0
CBFS	MD-92	AVC	03	05/21/86	0.000000	0	0.000007	0
CBFS	MD-92	AVC	04	05/21/86	0	0	0.000017	0
CBFS	MD-92	AVC	05	05/21/86	0	0	0.000008	0
CBFS	MD-92	BOX	18	05/22/86	0.000035	0	0.000068	0
CBFS	MD-92	BOX	19	05/22/86	0.000024	0	0.000045	0
CBFS	MD-92	BOX	20	05/22/86	0.000020	0	0.000044	0
CBFS	MD-92	BOX	21	05/22/86	0	0	0.000031	0
CBFS	RS-91	AVC	01	05/22/86	0.000000	0	0.000028	0
CBFS	RS-91	AVC	02	05/22/86	0.000004	0	0.000009	0
CBFS	RS-91	AVC	03	05/22/86	0.000000	0	0.000016	0
CBFS	RS-91	AVC	04	05/22/86	0	0	0.000022	0
CBFS	RS-91	AVC	05	05/22/86	0.000001	0	0.000007	0
CBFS	RS-92	AVC	03	05/22/86	0.000001	0	0.000016	0
CBFS	RS-92	AVC	04	05/22/86	0	0	0.000059	0
CBFS	RS-92	AVC	05	05/22/86	0	0	0.000042	0
CBFS	RS-92	AVC	06	05/22/86	0.000001	0	0.000007	0
CBFS	RS-93	AVC	01	05/22/86	0.000001	0	0.000011	0
CBFS	RS-93	AVC	02	05/22/86	0.000001	0	0.000008	0
CBFS	RS-94	AVC	01	1 05/22/86	0	0	0.000017	0
CBFS	RS-94	AVC	01	2 05/22/86	0	0	0.000023	0
CBFS	RS-94	AVC	01	05/22/86	0	0	0.000019	0
CBFS	RS-94	AVC	02	05/22/86	0	0	0.000023	0
CBFS	RS-94	AVC	03	05/22/86	0	0	0.000015	0
CBFS	RS-94	AVC	04	05/22/86	0	0	0.000015	0
CBFS	RS-94	AVC	05	05/22/86	0.000001	0	0.000008	0
CBFS	RS-94	BOX	16	05/22/86	0.000036	0	0.000060	0
CBFS	RS-94	BOX	17	05/22/86	0.000014	0	0.000032	0
CBFS	RS-94	BOX	18	05/22/86	0.000023	0	0.000035	0
CBFS	RS-96	AVC	01	05/22/86	0.000001	0	0.000021	0
CBFS	RS-96	AVC	02	1 05/22/86	0.000009	0	0.000015	0

CBFS	RS-96	AVC	02	2	05/22/86	0.000004	0	0.000015	0
CBFS	RS-96	AVC	02		05/22/86	0.000015	0	0.000024	0
CBFS	RS-96	AVC	03		05/22/86	0.000000	0	0.000007	0
CBFS	SI-91	AVC	01		05/20/86	0.000022	0	0.000047	0
CBFS	SI-91	AVC	02		05/20/86	0.000077	0	0.000098	0
CBFS	SI-91	AVC	03		05/20/86	0.000016	0	0.00003	0
CBFS	SI-91	AVC	05		05/20/86	0	0	0.000022	0
CBFS	SI-91	AVC	07		05/20/86	0	0	0.000015	0
CBFS	SI-91	AVC	08		05/20/86	0	0	0.000008	0
CBFS	SI-91	BOX	03		05/20/86	0	0	0.000024	0
CBFS	SI-91	BOX	04		05/20/86	0	0	0.000031	0
CBFS	SI-91	BOX	05		05/20/86	0.000006	0	0.000020	0
CBFS	SI-91	BOX	06		05/20/86	0	0	0.000038	0
CBFS	SI-92	AVC	01		05/20/86	0.000001	0	0.000007	0
CBFS	SI-92	AVC	02		05/20/86	0.000004	0	0.000015	0
CBFS	SI-92	AVC	03		05/20/86	0.000000	0	0.000008	0
CBFS	SI-92	AVC	05		05/20/86	0.000025	0	0.000032	0
CBFS	SI-92	AVC	06		05/20/86	0	0	0.000036	0
CBFS	SI-92	AVC	07		05/20/86	0.000000	0	0.000007	0
CBFS	SI-92	BOX	18		05/20/86	0	0	0.000031	0
CBFS	SI-92	BOX	19		05/20/86	0	0	0.000023	0
CBFS	SI-92	BOX	20		05/20/86	0.000000	0	0.000020	0
CBFS	SI-92	BOX	21		05/20/86	0	0	0.000022	0
CBFS	SP-91	AVC	02		05/22/86	0.000006	0	0.000024	0
CBFS	SP-91	AVC	03		05/22/86	0	0	0.000045	0
CBFS	SP-91	AVC	05		05/22/86	0.000002	0	0.000030	0
CBFS	SP-91	AVC	07		05/22/86	0.000052	0	0.000076	0
CBFS	SP-91	AVC	10		05/22/86	0.000001	0	0.000007	0
CBFS	SP-91	AVC	12		05/22/86	0	0	0.000008	0
CBFS	SP-91	BOX	03		05/22/86	0.000008	0	0.000030	0
CBFS	SP-91	BOX	04		05/22/86	0	0	0.000038	0
CBFS	SP-91	BOX	05		05/22/86	0	0	0.000024	0
CBFS	SP-91	BOX	06		05/22/86	0	0	0.000031	0
CBFS	SP-92	AVC	01		05/21/86	0.000002	0	0.000048	0
CBFS	SP-92	AVC	03		05/21/86	0	0	0.000029	0
CBFS	SP-92	AVC	04		05/21/86	0	0	0.000008	0
CBFS	SP-92	AVC	05		05/21/86	0	0	0.000008	0
CBFS	SP-92	AVC	06		05/21/86	0.000000	0	0.000007	0
CBFS	SP-92	BOX	03		05/21/86	0	0	0.000031	0
CBFS	SP-92	BOX	04		05/21/86	0.000030	0	0.000038	0
CBFS	SP-92	BOX	05		05/21/86	0.000020	0	0.000030	0
CBFS	SP-92	BOX	06		05/21/86	0.000045	0	0.000059	0
DCS	CI-60	B01	H1		05/15/84	0.000080	0.000039	0.000106	0.000052
DCS	CI-60	G05	H1		05/15/84	0.000222	0.000129	0.000249	0.000145
DCS	CI-60	G05	H2		05/15/84	0.001245	0.000720	0.001271	0.000735
DCS	CI-60	G05	H3		05/15/84	0.000148	0.000080	0.000177	0.000095
DCS	CI-60	G05	H4		05/15/84	0.000085	0.000044	0.000129	0.000067
DCS	CI-60	G05	H5		05/15/84	0	0	0.000052	0.000037
DCS	CI-61	G01	H1		05/15/84	0	0	0.000083	0.000064
DCS	CI-61	G01	H2	1	05/15/84	0.000002	0	0.000054	0
DCS	CI-61	G01	H2	2	05/15/84	0.000002	0.000002	0.000054	0.000042
DCS	CI-61	G01	H3		05/15/84	0	0	0.000036	0.000020
DCS	CI-61	G01	H4		05/15/84	0.000003	0.000002	0.000039	0.000022
DCS	CI-62	B01	H1		05/15/84	0.000124	0.000036	0.000153	0.000044
DCS	CI-62	B02	H1	1	05/17/84	0.000476	0.000146	0.000504	0.000155
DCS	CI-62	B02	H1	2	05/17/84	0.00033	0	0.000403	0
DCS	CI-62	B02	H2	1	05/17/84	0.000267	0.000079	0.000295	0.000088
DCS	CI-62	B02	H2	2	05/17/84	0.000261	0	0.000289	0
DCS	CI-62	B02	H2	3	05/17/84	0.000347	0	0.000375	0
DCS	CI-62	G01	H1		05/15/84	0.000222	0.000069	0.000264	0.000083
DCS	CI-62	G01	H2		05/15/84	0.000020	0.000009	0.000060	0.000027
DCS	CI-63	B01	H1		05/17/84	0.000035	0.000019	0.000073	0.000041
DCS	CI-63	B01	H2		05/17/84	0.000042	0.000021	0.000077	0.000038
DCS	CI-63	B01	H3		05/17/84	0.000026	0.000014	0.000065	0.000035
DCS	HY-60	G01	H1		05/16/84	0.000031	0.000012	0.000060	0.000023
DCS	HY-60	G01	H2		05/16/84	0	0	0.000143	0.000071
DCS	HY-60	G01	H3		05/16/84	0.000041	0.000025	0.000069	0.000043
DCS	HY-61	B01	H1		05/16/84	0.000049	0.000019	0.000097	0.000038
DCS	HY-61	B02	H1		05/16/84	0.001709	0.000806	0.001867	0.000881
DCS	HY-61	B02	H2		05/16/84	0.001514	0.000654	0.001657	0.000715
DCS	HY-61	B02	H3		05/16/84	0.000306	0.000161	0.000346	0.000182
DCS	HY-61	B02	H4		05/16/84	0.000105	0.000079	0.000131	0.000099
DCS	HY-62	B01	H1		05/16/84	0.000179	0.000123	0.000220	0.000151
DCS	HY-62	B01	H2		05/16/84	0.000184	0.000121	0.000208	0.000137
DCS	HY-63	G01	H1		05/16/84	0.000067	0.000032	0.000090	0.000043

DCS	HY-63	G01	H2	05/16/84	0.000051	0.000011	0.000075	0.000016
DCS	HY-63	G01	H3	05/16/84	0.00012	0.000035	0.000143	0.000041
DCS	HY60A	B01	H1	05/16/84	0.000056	0.000030	0.000079	0.000043
DCS	HY60A	B01	H2	05/16/84	0	0	0.000155	0.000095
DCS	HY60B	B02	H1	05/16/84	0.000002	0.000000	0.000004	0.000015
DCS	HY60B	B02	H2	05/16/84	0.000117	0.000050	0.000149	0.000064
DCS	HY63A	B01	H1	05/16/84	0.000156	0.000070	0.000179	0.000080
DCS	HY63A	B01	H2	05/16/84	0.000018	0.000009	0.000163	0.000081
DCS	HY63A	B01	H3	05/16/84	0.000014	0.000006	0.000053	0.000024
DCS	HY63B	B03	H1	05/16/84	0.000003	0.000002	0.000039	0.000024
DCS	HY63B	B03	H2	05/16/84	0.000067	0.000037	0.000094	0.000052
DCS	HY63B	B03	H3	05/16/84	0.000058	0.000033	0.000087	0.000050
DCS	HY63C	B05	H1	05/17/84	0.000564	0.000356	0.000587	0.000371
DCS	HY63C	B05	H2	05/17/84	0.007656	0.004808	0.007972	0.005006
DCS	HY63C	B05	H3	05/17/84	0.006619	0.003124	0.006854	0.003235
DCS	MD-60	B02	H1	05/17/84	0.000004	0.000002	0.000039	0.000023
DCS	MD-60	B02	H2	05/17/84	0.000002	0.000001	0.000040	0.000025
DCS	RS-60	B01	H1	05/17/84	0.000088	0.000056	0.000117	0.000075
DCS	RS-60	B01	H2	05/17/84	0.000196	0.000114	0.000222	0.000129
DCS	RS-61	B01	H1	05/17/84	0.00024	0.000108	0.00027	0.000122
DCS	RS-61	B01	H2	05/17/84	0.000054	0.000026	0.000084	0.000041
DCS	RS-61	B01	H3	05/17/84	0.000044	0.000036	0.000071	0.000058
DCS	RS-61	B01	H4	05/17/84	0.000048	0.000023	0.000075	0.000037
DCS	RS-61	B01	H5	05/17/84	0.000012	0.000006	0.000053	0.000027
DCS	RS-62	B01	H1	05/17/84	0.000034	0.000021	0.000063	0.000039
DCS	RS-62	B01	H2	05/17/84	0.000049	0.000031	0.000091	0.000058
DCS	SI-60	B02	H1	1 05/17/84	0.000024	0.000014	0.000057	0.000034
DCS	SI-60	B02	H1	2 05/17/84	0.000020	0	0.000054	0
DCS	SI-60	B02	H2	05/17/84	0.000006	0.000003	0.000042	0.000024
DCS	SI-60	B02	H3	05/17/84	0.000008	0.000004	0.000037	0.000020
DCS	SP-60	B01	H1	05/16/84	0.000013	0.000006	0.000048	0.000022
DCS	SP-60	B01	H2	05/16/84	0.000025	0.000009	0.000052	0.000018
HOOK003F	H01	1	/	/83	0.0231 *	0.009355	0.0236 *	0.009558
HOOK003F	H02	2	/	/83	0.9435 *	0.290598 *	0.9438 *	0.290690 *
HOOK003F	H03	3	/	/83	0.0008	0.000247	0.0013	0.000401
HOOK003F	H04	4	/	/83	0.0005	0.000166	0.0011	0.000366
HOOK009F	01	1	12/12/84		0.000000	0	0.000000	0
HOOK009F	02	2	12/12/84		0.000002	0	0.000002	0
HOOK009F	02	3	12/12/84		0	0	0.000000	0
HOOK009F	03	4	12/12/84		0.000000	0	0.000000	0
HOOK009F	03	5	12/12/84		0.000000	0	0.000000	0
HOOK009F	04	6	12/12/84		0.000000	0	0.000000	0
HOOK009F	05	7	12/12/84		0.000001	0	0.000001	0
HOOK009F	05	8	12/12/84		0.000011	0	0.000011	0
HOOK009F	05	9	12/12/84		0.000013	0	0.000013	0
HOOK009F	06	10	12/12/84		0.000005	0	0.000005	0
HOOK009F	06	11	12/12/84		0.000003	0	0.000003	0
HOOK009F	07	12	12/12/84		0.000021	0	0.000021	0
HOOK009F	07	13	12/12/84		0.000026	0	0.000026	0
HOOK009F	07	14	12/12/84		0.000006	0	0.000006	0
HOOK009F	08	15	12/12/84		0.000018	0	0.000018	0
HOOK009F	08	16	12/12/84		0.000017	0	0.000017	0
HOOK009F	08	17	12/12/84		0.000126	0	0.000126	0
HOOK009F	08	18	12/12/84		0.000030	0	0.000030	0
HOOK009F	08	19	12/12/84		0.000258	0	0.000258	0
HOOK009F	08	20	12/12/84		0.000766	0	0.000766	0
HOOK009F	08	21	1 12/12/84		0.000389	0	0.000389	0
HOOK009F	08	21	2 12/12/84		0.000529	0	0.000529	0
HOOK009F	08	21	12/12/84		0.000249	0	0.000249	0
HOOK009F	09	22	12/12/84		0.000000	0	0.000000	0
HOOK009F	09	23	12/12/84		0.000005	0	0.000005	0
HOOK009F	09	24	12/12/84		0.000011	0	0.000011	0
HOOK009F	09	25	12/12/84		0.000081	0	0.000081	0
HOOK009F	09	26	12/12/84		0.000035	0	0.000035	0
HOOK009F	09	27	12/12/84		0.000070	0	0.000070	0
HOOK009F	09	28	12/12/84		0.000109	0	0.000109	0
HOOK009F	09	29	12/12/84		0.000307	0	0.000307	0
HOOK009F	10	30	12/12/84		0.000005	0	0.000005	0
HOOK009F	10	31	12/12/84		0.000049	0	0.000049	0
HOOK009F	10	32	12/12/84		0.000045	0	0.000045	0
HOOK009F	10	33	12/12/84		0.000071	0	0.000071	0
HOOK009F	11	34	12/12/84		0.000374	0	0.000374	0
HOOK009F	11	35	12/12/84		0.000454	0	0.000454	0
HOOK009F	11	36	12/12/84		0.000659	0	0.000659	0
HOOK009F	11	37	12/12/84		0.000076	0	0.000076	0

HOOK009F	11	38	12/12/84	0.000071	0	0.000071	0
HOOK009F	11	39	12/12/84	0.000314	0	0.000314	0
HOOK009F	11	40	12/12/84	0.000376	0	0.000376	0
HOOK009F	11	41	12/12/84	0.000000	0	0.000000	0
HOOK009F	12	42	12/12/84	0.000000	0	0.000000	0
HOOK009F	12	43	12/12/84	0.000010	0	0.000010	0
HOOK009F	12	44	12/12/84	0.000014	0	0.000014	0
HOOK009F	12	45	1 12/12/84	0.000137	0	0.000137	0
HOOK009F	12	45	2 12/12/84	0.000114	0	0.000114	0
HOOK009F	12	45	12/12/84	0.000126	0	0.000126	0
LAUC001F	B-3	S1 01	1 06/02/83	0	0	0	0
LAUC001F	B-3	S1 01	2 06/02/83	0	0	0.00018	0
LAUC001F	B-3	S1 02	06/02/83	0	0	0	0
LAUC001F	B-3	S1 03	06/02/83	0	0	0	0
LAUC001F	B-3	S1 11	06/02/83	0	0	0	0
LAUC001F	B-3	S1 12	06/02/83	0	0	0	0
LAUC001F	B-3	S1 13	06/02/83	0	0	0	0
LAUC001F	B-3	S1 14	06/02/83	0	0	0	0
LAUC001F	B-3	S1 14	06/02/83	0	0	0	0
LAUC001F	C-1	S1 01	1 06/02/83	0	0	0	0
LAUC001F	C-1	S1 01	2 06/02/83	0	0	0.0003	0
LAUC001F	C-1	S1 02	06/02/83	0	0	0	0
LAUC001F	C-1	S1 03	06/02/83	0	0	0	0
LAUC001F	C-1	S1 11	06/02/83	0	0	0	0
LAUC001F	C-1	S1 12	06/02/83	0	0	0	0
LAUC001F	C-1	S1 13	06/02/83	0	0	0	0
LAUC001F	C-1	S1 14	06/02/83	0	0	0	0
LAUC001F	C-2	S1 01	1 06/02/83	0	0	0	0
LAUC001F	C-2	S1 01	2 06/02/83	0	0	0.00018	0
LAUC001F	C-2	S1 02	06/02/83	0	0	0	0
LAUC001F	C-2	S1 02	06/02/83	0	0	0	0
LAUC001F	C-2	S1 03	06/02/83	0	0	0	0
LAUC001F	C-3	S1 01	1 06/02/83	0	0	0	0
LAUC001F	C-3	S1 01	2 06/02/83	0	0	0.00024	0
LAUC001F	C-3	S1 02	06/02/83	0	0	0	0
LAUC001F	C-3	S1 03	06/02/83	0	0	0	0
LAUC001F	P-4	S1 01	06/03/83	0	0	0	0
LAUC001F	P-4	S1 01	06/03/83	0	0	0.00012	0
LAUC001F	P-4	S1 11	06/03/83	0	0	0	0
LAUC001F	P-4	S1 12	06/03/83	0	0	0	0
LAUC001F	P-4	S1 13	06/03/83	0	0	0	0
LAUC001F	P-4	S1 14	06/03/83	0	0	0	0
RILE002F	BL-08	C08 H2	09/01/80	0.000001	0	0.000001	0
RILE002F	BL-08	C08 H3	09/01/80	0.000002	0	0.000002	0
RILE002F	BL-08	C08 H4	09/01/80	0.000000	0	0.000000	0
RILE002F	BL-08	C08 H5	09/01/80	0.000001	0	0.000001	0
RILE002F	BL-09	C09 H2	09/01/80	0.000001	0	0.000002	0
RILE002F	BL-09	C09 H3	09/01/80	0.000006	0	0.000006	0
RILE002F	BL-09	C09 H4	09/01/80	0.000005	0	0.000005	0
RILE002F	BL-09	C09 H5	09/01/80	0.000003	0	0.000003	0
RILE002F	BL-09	C09 H6	09/01/80	0.000004	0	0.000004	0
RILE002F	BL-10	C10 H2	09/01/80	0.000002	0	0.000002	0
RILE002F	BL-10	C10 H3	09/01/80	0.000001	0	0.000001	0
RILE002F	BL-10	C10 H4	09/01/80	0.000001	0	0.000001	0
RILE002F	BL-10	C10 H5	09/01/80	0.000001	0	0.000001	0
RILE002F	BL-10	C10 H6	09/01/80	0.000000	0	0.000000	0
RILE002F	CB-07	C07 H2	1 09/01/80	0.000003	0	0.000003	0
RILE002F	CB-07	C07 H2	2 09/01/80	0.000005	0	0.000005	0
RILE002F	CB-07	C07 H3	1 09/01/80	0.000004	0	0.000004	0
RILE002F	CB-07	C07 H3	2 09/01/80	0.000003	0	0.000003	0
RILE002F	CB-07	C07 H4	1 09/01/80	0.000001	0	0.000002	0
RILE002F	CB-07	C07 H4	2 09/01/80	0.000005	0	0.000005	0
RILE002F	CB-07	C07 H5	1 09/01/80	0.000002	0	0.000002	0
RILE002F	CB-07	C07 H5	2 09/01/80	0.000003	0	0.000003	0
RILE002F	HY-01	C01 H2	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-01	C01 H3	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-01	C01 H4	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-01	C01 H5	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-01	C01 H6	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-01	C01 H7	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-02	C02 H2	09/01/80	0.000003	0	0.000003	0
RILE002F	HY-02	C02 H3	09/01/80	0.000015	0	0.000015	0
RILE002F	HY-02	C02 H4	09/01/80	0.000012	0	0.000012	0
RILE002F	HY-02	C02 H5	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-02	C02 H6	09/01/80	0	0	0	0

RILE002F	HY-03	C03	H2	09/01/80	0.000021	0	0.000021	0
RILE002F	HY-03	C03	H3	09/01/80	0.000034	0	0.000034	0
RILE002F	HY-03	C03	H4	09/01/80	0.000056	0	0.000056	0
RILE002F	HY-03	C03	H5	09/01/80	0.000184	0	0.000184	0
RILE002F	HY-03	C03	H6	09/01/80	0.000246	0	0.000246	0
RILE002F	HY-04	C04	H2	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-04	C04	H3	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-04	C04	H4	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-04	C04	H5	09/01/80	0.000001	0	0.000001	0
RILE002F	HY-04	C04	H6	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-04	C04	H7	09/01/80	0.000000	0	0.000000	0
RILE002F	HY-05	C05	H2	09/01/80	0.000375	0	0.000375	0
RILE002F	HY-05	C05	H3	09/01/80	0.000406	0	0.000406	0
RILE002F	HY-05	C05	H4	09/01/80	0.000197	0	0.000197	0
RILE002F	HY-05	C05	H5	09/01/80	0.000038	0	0.000038	0
RILE002F	HY-06	C06	H2	09/01/80	0.000737	0	0.000737	0
RILE002F	HY-06	C06	H3	09/01/80	0.000569	0	0.000569	0
RILE002F	HY-06	C06	H4	09/01/80	0.000161	0	0.000161	0
URS001	B01	H1		08/01/84	0.000000	0.000000	0.000040	0.000026
URS001	B01	H2		08/01/84	0	0	0.000040	0.000027
URS001	B01	H3		08/01/84	0	0	0.000040	0.000034
URS001	B02	H1		08/01/84	0.000000	0.000000	0.000002	0.000001
URS001	B02	H2	1	08/01/84	0	0	0.000001	0.000001
URS001	B02	H2	2	08/01/84	0	0	0.000001	0.000000
URS001	B02	H2	3	08/01/84	0	0	0.000002	0.000002
URS001	B02	H2	4	08/01/84	0	0	0.000003	0
URS001	B02	H3		08/01/84	0	0	0.000002	0.000001
URS001	B03	H1		07/31/84	0.000000	0.000000	0.000003	0.000001
URS001	B03	H2		07/31/84	0	0	0.000043	0.000032
URS001	B03	H3		07/31/84	0	0	0.000003	0.000003
URS001	B03	H34		07/31/84	0	0	0.000003	0.000003
URS001	B03	H4		07/31/84	0	0	0.000002	0.000001
URS001	B04	H1		07/30/84	0.000009	0.000005	0.000011	0.000006
URS001	B04	H2	2	07/30/84	0.000031	0.000020	0.000036	0.000023
URS001	B04	H2	1	07/30/84	0.000029	0	0.000031	0
URS001	B04	H3		07/30/84	0.000000	0.000000	0.000002	0.000001
URS001	B05	H1		07/30/84	0.000000	0.000000	0.000006	0.000003
URS001	B05	H2		07/30/84	0.000000	0.000000	0.000002	0.000001
URS001	B05	H3		07/30/84	0.000004	0.000003	0.000010	0.000007
URS001	B05	H4		07/30/84	0	0	0.000002	0.000002
URS001	B05	H5		07/30/84	0	0	0.000004	0.000002
URS001	B06	H1		07/27/84	0	0	0.000004	0.000002
URS001	B06	H2		07/27/84	0.000001	0.000000	0.000001	0.000000
URS001	B06	H34		07/27/84	0	0	0.000001	0.000001
URS001	B07	H1		07/26/84	0.000000	0.000000	0.000003	0.000001
URS001	B07	H2		07/26/84	0.000000	0.000000	0.000002	0.000001
URS001	B07	H3		07/26/84	0	0	0.000002	0.000001
URS001	B08	H1		07/25/84	0.000000	0.000000	0.000010	0.000007
URS001	B08	H2		07/25/84	0.000000	0.000000	0.000002	0.000002
URS001	B08	H3		07/25/84	0	0	0.000002	0.000001
URS001	B08	H4		07/25/84	0	0	0.000001	0.000001
URS001	B09	H1	2	07/25/84	0.000000	0.000000	0.000006	0.000004
URS001	B09	H1	1	07/25/84	0.000000	0	0.000003	0
URS001	B09	H2	1	07/25/84	0.000000	0.000000	0.000003	0.000002
URS001	B09	H2	2	07/25/84	0	0	0.000006	0
URS001	B09	H3		07/25/84	0	0	0.000002	0.000001
URS001	B10	H1		08/04/84	0.000000	0.000000	0.000002	0.000001
URS001	B10	H2		08/04/84	0	0	0.000003	0.000002
URS001	B10	H3		08/04/84	0	0	0.000002	0.000001
URS001	B10	H4		08/04/84	0.000000	0.000000	0.000002	0.000001
URS001	B11	H1		08/01/84	0.000000	0.000000	0.000040	0.000027
URS001	B11	H2		08/01/84	0	0	0.000040	0.000030
URS001	B11	H3		08/01/84	0	0	0.000040	0.000032
URS001	B12	H1		07/31/84	0	0	0.000002	0.000001
URS001	B12	H2		07/31/84	0	0	0.000002	0.000001
URS001	B12	H3		07/31/84	0	0	0.000003	0.000002
URS001	B13	H1		07/30/84	0.000001	0.000000	0.000003	0.000002
URS001	B13	H2		07/30/84	0.000000	0.000000	0.000002	0.000001
URS001	B13	H3		07/30/84	0.000000	0.000000	0.000002	0.000001
URS001	B13	H4		07/30/84	0	0	0.000002	0.000001
URS001	B14	H1		07/26/84	0.000001	0.000000	0.000004	0.000002
URS001	B14	H2		07/26/84	0.000000	0.000000	0.000004	0.000002
URS001	B14	H3		07/26/84	0	0	0.000002	0.000001
URS001	B15	H1		07/27/84	0.000000	0.000000	0.000002	0.000001
URS001	B15	H2		07/27/84	0.000004	0.000002	0.000007	0.000004
URS001	B15	H3		07/27/84	0	0	0.000002	0.000001

URS001	B15	H4	07/27/84	0	0	0.000002	0.000001
URS001	B16	H1	07/24/84	0.000000	0.000000	0.000009	0.000006
URS001	B16	H2	07/24/84	0.000000	0.000000	0.000008	0.000005
URS001	B16	H3	07/24/84	0	0	0.000005	0.000003
URS001	B16	H4	1 07/24/84	0.000000	0.000000	0.000002	0.000002
URS001	B16	H4	2 07/24/84	0	0	0.000002	0
URS001	B17	H1	07/07/84	0.000000	0.000000	0.000002	0.000001
URS001	B17	H2	07/07/84	0	0	0.000005	0.000003
URS001	B17	H3	07/07/84	0	0	0.000002	0.000001
URS001	M01	H1	08/02/84	0.000000	0.000000	0.000003	0.000001
URS001	M02	H1	08/15/84	0.000002	0.000001	0.000004	0.000002
URS001	M03	H1	08/03/84	0.000002	0.000001	0.000004	0.000002

* Dangerous Waste (exceeds 0.01%)

** Extremely Hazardous Waste (exceeds 1.0%)

10/12/89

TABLE 11. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF POLYCYCLIC AROMATIC HYDROCARBONS IN THE CLASSIFICATION OF PERSISTENT DANGEROUS WASTES.

Survey	Station	Date	Sample	FieldRep	W/Detection Limits		Using zeros for undetecteds	
					Sum Dry Weight	Sum Wet Weight	Sum Dry Weight	Sum Wet Weight
NOAA84	COMM1	10/15/84	COMM1	1	0.000044	0.000022	0.000044	0.000022
NOAA84	COMM2	10/15/84	COMM2	1	0.000050	0.000024	0.000050	0.000024
NOAA84	COMM3	10/15/84	COMM3	1	0.000049	0.000029	0.000049	0.000029
CBMSQS	CB-11	01/01/84	CB-11		0.000197	0.000112	0.000197	0.000112
CBMSQS	CB-12	01/01/84	CB-12		0.000029	0.000019	0.000029	0.000019
CBMSQS	CB-13	01/01/84	CB-13		0.000028	0.000018	0.000028	0.000018
CBMSQS	CB-14	01/01/84	CB-14		0.000027	0.000017	0.000027	0.000017
EPAPS88	1	05/01/88	1		0.000932	0	0.000932	0
EPAPS88	4	05/01/88	4		0.000094	0	0.000094	0
EPAPS88	8	05/01/88	8		0.000300	0	0.000300	0
EPAPS88	11	05/01/88	11		0.001264	0	0.001264	0
EPAPS88	13	05/01/88	13		0.000548	0	0.000548	0
CBMSQS	BL-11	01/01/84	BL-11		0.000116	0.000064	0.000116	0.000064
CBMSQS	BL-12	01/01/84	BL-12		0.000364	0.000177	0.000364	0.000177
CBMSQS	BL-13	01/01/84	BL-13		0.000261	0.000128	0.000261	0.000128
CBMSQS	BL-14	01/01/84	BL-14		0.001437	0.000701	0.001437	0.000701
CBMSQS	BL-15	01/01/84	BL-15		0.000166	0.000088	0.000166	0.000088
CBMSQS	BL-16	01/01/84	BL-16		0.000269	0.000128	0.000269	0.000128
CBMSQS	BL-17	01/01/84	BL-17		0.000219	0.000108	0.000219	0.000108
CBMSQS	BL-18	01/01/84	BL-18		0.000239	0.000142	0.000239	0.000142
CBMSQS	BL-19	01/01/84	BL-19		0.000194	0.000104	0.000194	0.000104
CBMSQS	BL-20	01/01/84	BL-20		0.000208	0.000117	0.000208	0.000117
CBMSQS	BL-21	01/01/84	BL-21		0.000236	0.000141	0.000236	0.000141
CBMSQS	BL-22	01/01/84	BL-22		0.000364	0.000217	0.000364	0.000217
CBMSQS	BL-23	01/01/84	BL-23		0.000586	0.000328	0.000586	0.000328
CBMSQS	BL-24	01/01/84	BL-24		0.000333	0.000164	0.000333	0.000164
CBMSQS	BL-25	01/01/84	BL-25		0.000299	0.000162	0.000299	0.000162
CBMSQS	BL-26	01/01/84	BL-26		0.000374	0.000207	0.000374	0.000207
CBMSQS	BL-27	01/01/84	BL-27		0.000104	0.000082	0.000104	0.000082
CBMSQS	BL-28	01/01/84	BL-28		0.000476	0.000348	0.000476	0.000348
CBMSQS	BL-29	01/01/84	BL-29		0.000654	0.000414	0.000654	0.000414
CBMSQS	BL-30	01/01/84	BL-30		0.000133	0.000086	0.000133	0.000086
CBMSQS	BL-31	01/01/84	BL-31		0.000293	0.000192	0.000293	0.000192
CBMSQS	BL-32	01/01/84	BL-32		0.000462	0.000280	0.000462	0.000280
CBPRELIM	BL-01	03/01/84	BL-01		0.000346	0.000168	0.000346	0.000168
CBPRELIM	BL-02	03/01/84	BL-02		0.000358	0.000181	0.000358	0.000181
CBPRELIM	BL-03	03/01/84	BL-03		0.000080	0.000052	0.000080	0.000052
CBPRELIM	BL-04	03/01/84	BL-04		0.000343	0.000201	0.000343	0.000201
CBBLAIR	B02	06/01/84	B02		0.000116	0.000060	0.000116	0.000060
CBBLAIR	B03	06/01/84	B03		0.000247	0.000113	0.000247	0.000113
CBBLAIR	B04	06/01/84	B04		0.000879	0.000450	0.000879	0.000450
CBBLAIR	B07	06/01/84	B07		0.000304	0.000156	0.000304	0.000156
CBBLAIR	B09	06/01/84	B09		0.000340	0.000225	0.000340	0.000225
CBBLAIR	B10	06/01/84	B10		0.000056	0.000032	0.000056	0.000032
CBBLAIR	B11	06/01/84	B11		0.000171	0.000083	0.000171	0.000083
CBBLAIR	B12	06/01/84	B12		0.000147	0.000078	0.000146	0.000078
CBBLAIR	B14	06/01/84	B14		0.000301	0.000149	0.000301	0.000149
CBBLAIR	B15	06/01/84	B15		0.000415	0.000226	0.000415	0.000226
CBBLAIR	B17	06/01/84	B17		0.000108	0.000086	0.000108	0.000086
CBBLAIR	B18	06/01/84	B18		0.000158	0.000115	0.000158	0.000115
CBMSQS	CI-11	01/01/84	CI-11		0.001311	0.000594	0.001309	0.000592
CBMSQS	CI-12	01/01/84	CI-12		0.001398	0.000587	0.001398	0.000587
CBMSQS	CI-13	01/01/84	CI-13		0.00085	0.000324	0.00085	0.000324
CBMSQS	CI-14	01/01/84	CI-14		0.000469	0.000164	0.000469	0.000164
CBMSQS	CI-15	01/01/84	CI-15		0.001339	0.000543	0.001339	0.000543
CBMSQS	CI-16	01/01/84	CI-16		0.000482	0.000137	0.000482	0.000137
CBMSQS	CI-17	01/01/84	CI-17		0.000892	0.000372	0.000892	0.000372
CBMSQS	CI-18	01/01/84	CI-18		0.00064	0.000273	0.00064	0.000273
CBMSQS	CI-19	01/01/84	CI-19		0.000545	0.000227	0.000545	0.000227
CBMSQS	CI-20	01/01/84	CI-20		0.000475	0.000212	0.000475	0.000212
CBMSQS	CI-21	01/01/84	CI-21		0.001918	0.001106	0.001918	0.001106
CBMSQS	CI-22	01/01/84	CI-22		0.001164	0.000819	0.001164	0.000819
CBPRELIM	CI-01	03/01/84	CI-01		0.001871	0.000598	0.001871	0.000598
CBPRELIM	CI-02	03/01/84	CI-02		0.001999	0.000543	0.001999	0.000543
CBPRELIM	CI-03	03/01/84	CI-03		0.000952	0.000495	0.000952	0.000495
CBMSQS	HY-11	01/01/84	HY-11		0.000638	0.000273	0.000638	0.000273
CBMSQS	HY-12	01/01/84	HY-12		0.000996	0.000410	0.000996	0.000410

CBMSQS	HY-13	01/01/84	HY-13	0.001569	0.000640	0.001569	0.000640
CBMSQS	HY-14	01/01/84	HY-14	0.001665	0.000857	0.001665	0.000857
CBMSQS	HY-15	01/01/84	HY-15	0.002167	0.001061	0.002167	0.001061
CBMSQS	HY-16	01/01/84	HY-16	0.003428	0.001326	0.003428	0.001326
CBMSQS	HY-17	01/01/84	HY-17	0.001840	0.000719	0.001840	0.000719
CBMSQS	HY-18	01/01/84	HY-18	0.002402	0.000893	0.002402	0.000893
CBMSQS	HY-19	01/01/84	HY-19	0.003128	0.001057	0.003128	0.001057
CBMSQS	HY-20	01/01/84	HY-20	0.001761	0.000706	0.001761	0.000706
CBMSQS	HY-21	01/01/84	HY-21	0.00168	0.000623	0.00168	0.000623
CBMSQS	HY-22	01/01/84	HY-22	0.003000	0.001128	0.003	0.001128
CBMSQS	HY-23	01/01/84	HY-23	0.001379	0.000508	0.001379	0.000508
CBMSQS	HY-24	01/01/84	HY-24	0.001124	0.000427	0.001124	0.000427
CBMSQS	HY-25	01/01/84	HY-25	0.000811	0.000365	0.000811	0.000365
CBMSQS	HY-26	01/01/84	HY-26	0.001948	0.001009	0.001948	0.001009
CBMSQS	HY-27	01/01/84	HY-27	0.000497	0.000231	0.000497	0.000231
CBMSQS	HY-28	01/01/84	HY-28	0.000752	0.000289	0.000752	0.000289
CBMSQS	HY-29	01/01/84	HY-29	0.000444	0.000211	0.000444	0.000211
CBMSQS	HY-30	01/01/84	HY-30	0.000390	0.000158	0.000390	0.000158
CBMSQS	HY-31	01/01/84	HY-31	0.000300	0.000179	0.000300	0.000179
CBMSQS	HY-32	01/01/84	HY-32	0.000741	0.000378	0.000741	0.000378
CBMSQS	HY-33	01/01/84	HY-33	0.000997	0.000591	0.000997	0.000591
CBMSQS	HY-34	01/01/84	HY-34	0.000685	0.000360	0.000685	0.000360
CBMSQS	HY-35	01/01/84	HY-35	0.000602	0.000316	0.000602	0.000316
CBMSQS	HY-36	01/01/84	HY-36	0.000867	0.000414	0.000867	0.000414
CBMSQS	HY-37	01/01/84	HY-37	0.000525	0.000270	0.000525	0.000270
CBMSQS	HY-38	01/01/84	HY-38	0.000589	0.000280	0.000589	0.000280
CBMSQS	HY-39	01/01/84	HY-39	0.000432	0.000265	0.000432	0.000265
CBMSQS	HY-40	01/01/84	HY-40	0.000462	0.000237	0.000462	0.000237
CBMSQS	HY-41	01/01/84	HY-41	0.000408	0.000235	0.000408	0.000235
CBMSQS	HY-42	01/01/84	HY-42	0.000575	0.000285	0.000575	0.000285
CBMSQS	HY-43	01/01/84	HY-43	0.000493	0.000272	0.000493	0.000272
CBMSQS	HY-44	01/01/84	HY-44	0.000046	0.000036	0.000045	0.000035
CBMSQS	HY-45	01/01/84	HY-45	0.000369	0.000201	0.000369	0.000201
CBMSQS	HY-46	01/01/84	HY-46	0.000578	0.000298	0.000578	0.000298
CBMSQS	HY-47	01/01/84	HY-47	0.000361	0.000187	0.000361	0.000187
CBMSQS	HY-48	01/01/84	HY-48	0.000405	0.000257	0.000405	0.000257
CBMSQS	HY-49	01/01/84	HY-49	0.000120	0.000067	0.000120	0.000067
CBMSQS	HY-50	01/01/84	HY-50	0.000152	0.000086	0.000152	0.000086
CBMSQS	HY-51	01/01/84	HY-51	0.000102	0.000061	0.000102	0.000061
CBPRELIM	HY-01	03/01/84	HY-01	0.000766	0.000308	0.000766	0.000308
CBPRELIM	HY-02	03/01/84	HY-02	0.000112	0.000075	0.000112	0.000075
CBPRELIM	HY-03	03/01/84	HY-03	0.000484	0.000246	0.000484	0.000246
PSDDA1	CBB03	05/16/88	CBB03A	1	0	0	0
PSDDA1	CBB03	05/17/88	CBB03C	0.000079	0.000034	0.000079	0.000034
CBMSQS	MD-11	01/01/84	MD-11	0.001339	0.000519	0.001339	0.000519
CBMSQS	MD-12	01/01/84	MD-12	0.000861	0.000423	0.000861	0.000423
CBMSQS	MD-13	01/01/84	MD-13	0.000648	0.000408	0.000648	0.000408
CBPRELIM	MD-01	03/01/84	MD-01	0.000132	0.000095	0.000132	0.000095
CBMSQS	MI-11	01/01/84	MI-11	0.000884	0.000494	0.000884	0.000494
CBMSQS	MI-12	01/01/84	MI-12	0.000575	0.000306	0.000575	0.000306
CBMSQS	MI-13	01/01/84	MI-13	0.000495	0.000284	0.000495	0.000284
CBMSQS	MI-14	01/01/84	MI-14	0.000514	0.000286	0.000514	0.000286
CBMSQS	MI-15	01/01/84	MI-15	0.000279	0.000169	0.000279	0.000169
CBPRELIM	MI-01	03/01/84	MI-01	0.000402	0.000202	0.000402	0.000202
PSDDA1	CBZ01	05/16/88	CBZ01C	0.000059	0.000025	0.000059	0.000025
PSDDA1	CBS01	05/16/88	CBS01C	0.000053	0.000023	0.000053	0.000023
PSDDA1	CBS08	05/18/88	CBS08C	0.000040	0.000018	0.000039	0.000018
PSDDA1	CBP01	05/13/88	CBP01C	0.000221	0.000126	0.000221	0.000126
PSDDA1	CBP02	05/16/88	CBP02C	0.000142	0.000053	0.000142	0.000053
PSDDA1	CBP03	05/16/88	CBP03C	0.000066	0.000026	0.000066	0.000026
PSDDA1	CBP04	05/16/88	CBP04C	0.000049	0.000021	0.000049	0.000021
PSDDA1	CBP05	05/16/88	CBP05C	0.000069	0.000030	0.000069	0.000030
PSDDA1	CBP06	05/13/88	CBP06C	0.000053	0.000024	0.000053	0.000024
PSDDA1	CBP07	05/13/88	CBP07C	0.000041	0.000016	0.000041	0.000016
PSDDA1	CBP08	05/13/88	CBP08C	0.000055	0.000022	0.000055	0.000022
PSDDA1	CBP09	05/13/88	CBP09C	0.000036	0.000015	0.000036	0.000015
PSDDA1	CBP10	05/13/88	CBP10C	0.000046	0.000021	0.000046	0.000021
PSDDA1	CBP11	05/13/88	CBP11C	0.000095	0.000042	0.000095	0.000042
PSDDA1	CBP12	05/13/88	CBP12C	0.000365	0.000255	0.000365	0.000255
PSDDA1	CBT01	05/10/88	CBT01A	1	0	0	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0	0	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0	0	0
PSDDA1	CBT07	05/12/88	CBT07A	1	0	0	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0	0	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0	0	0

PSDDA1	CBT13	05/12/88	CBT13A	1	0	0	0	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0	0	0	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0	0	0	0
PSDDA1	CBB01	05/12/88	CBB01A	1	0	0	0	0
PSDDA1	CBB01	05/17/88	CBB01C		0.000045	0.000016	0.000045	0.000016
PSDDA1	CBB02	05/16/88	CBB02A	1	0	0	0	0
CBMSQS	RS-11	01/01/84	RS-11		0.000057	0.000020	0.000057	0.000020
CBMSQS	RS-12	01/01/84	RS-12		0.000651	0.000471	0.000651	0.000471
CBMSQS	RS-13	01/01/84	RS-13		0.000713	0.000486	0.000713	0.000486
CBMSQS	RS-14	01/01/84	RS-14		0.001027	0.000617	0.001027	0.000617
CBMSQS	RS-15	01/01/84	RS-15		0.000042	0.000032	0.000078	0.000316
CBMSQS	RS-16	01/01/84	RS-16		0.000624	0.000192	0.000041	0.000031
CBMSQS	RS-17	01/01/84	RS-17		0.000479	0.000285	0.000624	0.000192
CBMSQS	RS-18	01/01/84	RS-18		0.003089	0.001297	0.000479	0.000285
CBMSQS	RS-19	01/01/84	RS-19		0.000313	0.000249	0.003089	0.001297
CBMSQS	RS-20	01/01/84	RS-20		0.000098	0.000075	0.000313	0.000249
CBMSQS	RS-21	01/01/84	RS-21		0.001426	0.000600	0.000098	0.000075
CBMSQS	RS-22	01/01/84	RS-22		0.000007	0.000006	0.001426	0.000600
CBMSQS	RS-24	01/01/84	RS-24		0.000090	0.000060	0.000006	0.000005
CBPRELIM	RS-02	03/01/84	RS-02		0.000018	0.000012	0.000090	0.000060
CBPRELIM	RS-03	03/01/84	RS-03		0.000012	0.000009	0.000018	0.000012
CBPRELIM	RS-04	03/01/84	RS-04		0.000448	0.000244	0.000012	0.000009
CBMSQS	SI-11	01/01/84	SI-11		0.000771	0.000462	0.000448	0.000244
CBMSQS	SI-12	01/01/84	SI-12		0.000485	0.000302	0.000771	0.000462
CBMSQS	SI-13	01/01/84	SI-13		0.000379	0.000236	0.000485	0.000302
CBMSQS	SI-14	01/01/84	SI-14		0.000543	0.000369	0.000379	0.000236
CBMSQS	SI-15	01/01/84	SI-15		0.000301	0.000185	0.000543	0.000369
CBMSQS	SP-11	01/01/84	SP-11		0.000174	0.000100	0.000301	0.000185
CBMSQS	SP-12	01/01/84	SP-12		0.000248	0.000136	0.000173	0.000099
CBMSQS	SP-13	01/01/84	SP-13		0.000562	0.000263	0.000247	0.000136
CBMSQS	SP-14	01/01/84	SP-14		0.000112	0.000034	0.000562	0.000263
CBMSQS	SP-15	01/01/84	SP-15		0.000074	0.000049	0.000111	0.000034
CBMSQS	SP-16	01/01/84	SP-16		0.000062	0.000040	0.000073	0.000048

* Extremely Hazardous Waste (exceeds 1.0%)

Note: No dangerous waste classification for PAH.

10/12/89

TABLE 12. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSIS OF POLYCYCLIC AROMATIC HYDROCARBONS IN THE CLASSIFICATION OF PERSISTENT DANGEROUS WASTES.

SURVEY	STATION	SAMPLE	REP	DATE	---- Including Detection Limits -----		--- Excluding Detection Limits -----	
					Sum Dry Weight	Sum Wet Weight	Sum Dry Weight	Sum Wet Weight
CBFS	CI-91	AVC	14	05/20/86	0.000424	0	0.000424	0
CBFS	CI-91	AVC	15	05/20/86	0.000546	0	0.000546	0
CBFS	CI-91	AVC	16	05/20/86	0.000692	0	0.000692	0
CBFS	CI-91	AVC	17	05/20/86	0.01024	0	0.01024	0
CBFS	CI-91	AVC	18	05/20/86	0.000009	0	0	0
CBFS	CI-91	BOX	18	05/20/86	0.000467	0	0.000467	0
CBFS	CI-91	BOX	19	05/20/86	0.000567	0	0.000567	0
CBFS	CI-91	BOX	20	05/20/86	0.000462	0	0.000462	0
CBFS	CI-91	BOX	21	05/20/86	0.000490	0	0.000490	0
CBFS	CI-92	AVC	01	05/20/86	0.000262	0	0.000256	0
CBFS	CI-92	AVC	02	05/20/86	0.000036	0	0.000036	0
CBFS	CI-92	AVC	03	05/20/86	0.000009	0	0.000003	0
CBFS	CI-92	AVC	04	05/20/86	0.000012	0	0.000006	0
CBFS	CI-92	AVC	05	05/20/86	0.000009	0	0	0
CBFS	CI-92	BOX	18	05/20/86	0.000516	0	0.000516	0
CBFS	CI-92	BOX	19	05/20/86	0.000072	0	0.000063	0
CBFS	CI-92	BOX	20	05/20/86	0.000466	0	0.000466	0
CBFS	CI-92	BOX	21	05/20/86	0.000240	0	0.000240	0
CBFS	CW-91	AVC	02	05/23/86	0.000419	0	0.000417	0
CBFS	CW-91	AVC	04	05/23/86	0.001105	0	0.001105	0
CBFS	CW-91	AVC	05	05/23/86	0.000016	0	0.000013	0
CBFS	CW-91	AVC	08	05/23/86	0.000006	0	0.000003	0
CBFS	CW-91	AVC	10	05/23/86	0.000020	0	0.000005	0
CBFS	CW-91	AVC	11	05/23/86	0.0000179	0	0.000179	0
CBFS	CW-91	AVC	13	05/23/86	0.000009	0	0	0
CBFS	CW-91	BOX	03	05/23/86	0.000301	0	0.000291	0
CBFS	CW-91	BOX	04	05/23/86	0.000288	0	0.000288	0
CBFS	CW-91	BOX	05	05/23/86	0.001745	0	0.001745	0
CBFS	CW-91	BOX	06	05/23/86	0.002208	0	0.002193	0
CBFS	CW-92	AVC	01	05/21/86	0.001537	0	0.001535	0
CBFS	CW-92	AVC	04	05/21/86	0.000005	0	0.000002	0
CBFS	CW-92	AVC	06	05/21/86	0.000030	0	0.000000	0
CBFS	CW-92	AVC	07	05/21/86	0.000004	0	0	0
CBFS	CW-92	AVC	08	05/21/86	0.000010	0	0.000000	0
CBFS	CW-92	BOX	1	05/21/86	0.000013	0	0.000005	0
CBFS	CW-92	BOX	1	05/21/86	0.000013	0	0.000005	0
CBFS	CW-92	BOX	16	05/21/86	0.00026	0	0.00025	0
CBFS	CW-92	BOX	17	05/21/86	0.000173	0	0.000163	0
CBFS	CW-92	BOX	18	05/21/86	0.000116	0	0.000109	0
CBFS	CW-92	BOX	19	05/21/86	0.000185	0	0.000185	0
CBFS	HY-91	AVC	02	05/23/86	0.000012	0	0.000000	0
CBFS	HY-91	AVC	04	05/23/86	0.000010	0	0.000000	0
CBFS	HY-91	AVC	05	05/23/86	0.000009	0	0.000001	0
CBFS	HY-91	AVC	06	05/23/86	0.000009	0	0.000000	0
CBFS	HY-91	AVC	07	05/23/86	0.000005	0	0.000000	0
CBFS	HY-91	BOX	03	05/23/86	0.000147	0	0.000147	0
CBFS	HY-91	BOX	04	05/23/86	0.000056	0	0.000053	0
CBFS	HY-91	BOX	05	05/23/86	0.000149	0	0.000149	0
CBFS	HY-91	BOX	06	05/23/86	0.000006	0	0.000001	0
CBFS	HY-93	AVC	01	05/23/86	0.000009	0	0.000007	0
CBFS	HY-93	AVC	03	05/23/86	0.000051	0	0.000045	0
CBFS	HY-93	AVC	04	05/23/86	0.000009	0	0.000003	0
CBFS	HY-93	AVC	07	05/23/86	0.000006	0	0.000001	0
CBFS	HY-93	BOX	03	05/23/86	0.00026	0	0.00026	0
CBFS	HY-93	BOX	0	05/23/86	0.000338	0	0.000338	0
CBFS	HY-93	BOX	0	05/23/86	0.000441	0	0.000441	0
CBFS	HY-93	BOX	04	05/23/86	0.000235	0	0.000235	0
CBFS	HY-93	BOX	0	05/23/86	0.001032	0	0.001032	0
CBFS	HY-93	BOX	0	05/23/86	0.000940	0	0.000940	0
CBFS	HY-93	BOX	0	05/23/86	0.000940	0	0.001515	0
CBFS	HY-93	BOX	0	05/23/86	0.001515	0	0.000629	0
CBFS	HY-93	BOX	05	05/23/86	0.000629	0	0.000010	0
CBFS	HY-93	BOX	06	05/23/86	0.000010	0	0.000015	0
CBFS	HY-93	BOX	07	05/23/86	0.000015	0	0.000026	0
CBFS	HY-94	AVC	01	05/23/86	0.000028	0	0.0001256	0
CBFS	HY-94	AVC	03	05/23/86	0.001256	0	0.000001	0
CBFS	HY-94	AVC	06	05/23/86	0.000005	0	0.000001	0
CBFS	HY-94	AVC	09	05/23/86	0.000017	0	0.000001	0

CBFS	HY-94	AVC	13	05/23/86	0.000005	0	0.000000	0	
CBFS	HY-94	BOX	03	05/23/86	0.000006	0	0.000001	0	
CBFS	HY-94	BOX	04	05/23/86	0.000029	0	0.000025	0	
CBFS	HY-94	BOX	05	05/23/86	0.000260	0	0.000260	0	
CBFS	HY-94	BOX	06	05/23/86	0.000088	0	0.000078	0	
CBFS	HY-94	BOX	08	05/23/86	0.000028	0	0.000026	0	
CBFS	HY-95	AVC	01	05/21/86	0.000011	0	0.000004	0	
CBFS	HY-95	AVC	02	05/21/86	0.000011	0	0.000003	0	
CBFS	HY-95	AVC	03	05/21/86	0.000013	0	0.000001	0	
CBFS	HY-95	AVC	04	05/21/86	0.000073	0	0.000073	0	
CBFS	HY-95	BOX	03	05/21/86	0.000219	0	0.000219	0	
CBFS	HY-95	BOX	04	05/21/86	0.000157	0	0.000150	0	
CBFS	HY-95	BOX	05	05/21/86	0.000040	0	0.000038	0	
CBFS	HY-95	BOX	06	05/21/86	0.000011	0	0.000008	0	
CBFS	HY-96	AVC	01	05/21/86	0.000090	0	0.000090	0	
CBFS	HY-96	AVC	02	05/21/86	0.000244	0	0.000234	0	
CBFS	HY-96	AVC	03	05/21/86	0.000099	0	0.000099	0	
CBFS	HY-96	AVC	04	05/21/86	0.000021	0	0.000015	0	
CBFS	HY-96	AVC	05	05/21/86	0.000083	0	0.000083	0	
CBFS	HY-96	AVC	06	05/21/86	0.000009	0	0.000006	0	
CBFS	HY-96	BOX	03	05/21/86	0.000217	0	0.000187	0	
CBFS	HY-96	BOX	04	05/21/86	0.000075	0	0.000075	0	
CBFS	HY-96	BOX	05	05/21/86	0.000111	0	0.000106	0	
CBFS	HY-96	BOX	06	05/21/86	0.000212	0	0.000212	0	
CBFS	MD-91	AVC	0	1	05/21/86	0.000018	0	0.000016	0
CBFS	MD-91	AVC	0	3	05/21/86	0.000020	0	0.000017	0
CBFS	MD-91	AVC	0	2	05/21/86	0.000023	0	0.000018	0
CBFS	MD-91	AVC	01	05/21/86	0.000020	0	0.000002	0	
CBFS	MD-91	AVC	02	05/21/86	0.000022	0	0.000002	0	
CBFS	MD-91	AVC	03	05/21/86	0.000008	0	0.000004	0	
CBFS	MD-91	AVC	04	05/21/86	0.000008	0	0.000133	0	
CBFS	MD-91	AVC	05	05/21/86	0.000133	0	0.000286	0	
CBFS	MD-91	BOX	1	1	05/21/86	0.000286	0	0.000262	0
CBFS	MD-91	BOX	1	2	05/21/86	0.000262	0	0.000334	0
CBFS	MD-91	BOX	18	05/21/86	0.000334	0	0.000154	0	
CBFS	MD-91	BOX	1	1	05/21/86	0.000154	0	0.000202	0
CBFS	MD-91	BOX	1	2	05/21/86	0.000202	0	0.000106	0
CBFS	MD-91	BOX	19	05/21/86	0.000106	0	0.000317	0	
CBFS	MD-91	BOX	20	05/21/86	0.000317	0	0.000131	0	
CBFS	MD-91	BOX	21	05/21/86	0.000131	0	0.000177	0	
CBFS	MD-92	AVC	01	05/21/86	0.000177	0	0.000014	0	
CBFS	MD-92	AVC	02	05/21/86	0.000023	0	0.000006	0	
CBFS	MD-92	AVC	03	05/21/86	0.000009	0	0.000001	0	
CBFS	MD-92	AVC	04	05/21/86	0.000007	0	0.000001	0	
CBFS	MD-92	AVC	05	05/21/86	0.000005	0	0.000078	0	
CBFS	MD-92	BOX	18	05/22/86	0.000093	0	0.000374	0	
CBFS	MD-92	BOX	19	05/22/86	0.000374	0	0.000089	0	
CBFS	MD-92	BOX	20	05/22/86	0.000089	0	0.000028	0	
CBFS	MD-92	BOX	21	05/22/86	0.000031	0	0.000042	0	
CBFS	RS-91	AVC	01	05/22/86	0.000042	0	0.000017	0	
CBFS	RS-91	AVC	02	05/22/86	0.000017	0	0.000000	0	
CBFS	RS-91	AVC	03	05/22/86	0.000004	0	0.000000	0	
CBFS	RS-91	AVC	04	05/22/86	0.000027	0	0.000000	0	
CBFS	RS-91	AVC	05	05/22/86	0.000002	0	0.000275	0	
CBFS	RS-92	AVC	03	05/22/86	0.000275	0	0.000366	0	
CBFS	RS-92	AVC	04	05/22/86	0.000366	0	0.000004	0	
CBFS	RS-92	AVC	05	05/22/86	0.000040	0	0.000000	0	
CBFS	RS-92	AVC	06	05/22/86	0.000005	0	0.000024	0	
CBFS	RS-93	AVC	01	05/22/86	0.000025	0	0.000000	0	
CBFS	RS-93	AVC	02	05/22/86	0.000005	0	0.000214	0	
CBFS	RS-94	AVC	0	1	05/22/86	0.000214	0	0.000120	0
CBFS	RS-94	AVC	0	2	05/22/86	0.000120	0	0.000306	0
CBFS	RS-94	AVC	01	05/22/86	0.000306	0	0.000016	0	
CBFS	RS-94	AVC	02	05/22/86	0.000025	0	0.000000	0	
CBFS	RS-94	AVC	03	05/22/86	0.000016	0	0.000000	0	
CBFS	RS-94	AVC	04	05/22/86	0.000012	0	0.000009	0	
CBFS	RS-94	AVC	05	05/22/86	0.000010	0	0.000173	0	
CBFS	RS-94	BOX	16	05/22/86	0.000173	0	0.000159	0	
CBFS	RS-94	BOX	17	05/22/86	0.000159	0	0.000323	0	
CBFS	RS-94	BOX	18	05/22/86	0.000323	0	0.000024	0	
CBFS	RS-96	AVC	01	05/22/86	0.000024	0	0.000009	0	
CBFS	RS-96	AVC	0	1	05/22/86	0.000009	0	0.000011	0
CBFS	RS-96	AVC	0	2	05/22/86	0.000011	0	0.000005	0
CBFS	RS-96	AVC	02	05/22/86	0.000005	0	0.000000	0	
CBFS	RS-96	AVC	03	05/22/86	0.000009	0	0.000000	0	

CBFS	SI-91	AVC	01	05/20/86	0.000182	0	0.000164	0
CBFS	SI-91	AVC	02	05/20/86	0.000374	0	0.000374	0
CBFS	SI-91	AVC	03	05/20/86	0.000222	0	0.00021	0
CBFS	SI-91	AVC	05	05/20/86	0.000019	0	0.000010	0
CBFS	SI-91	AVC	07	05/20/86	0.000008	0	0.000000	0
CBFS	SI-91	AVC	08	05/20/86	0.000006	0	0.000002	0
CBFS	SI-91	BOX	03	05/20/86	0.000197	0	0.000197	0
CBFS	SI-91	BOX	04	05/20/86	0.000072	0	0.000069	0
CBFS	SI-91	BOX	05	05/20/86	0.000077	0	0.000077	0
CBFS	SI-91	BOX	06	05/20/86	0.000075	0	0.000063	0
CBFS	SI-92	AVC	01	05/20/86	0.000042	0	0.000042	0
CBFS	SI-92	AVC	02	05/20/86	0.000009	0	0.000003	0
CBFS	SI-92	AVC	03	05/20/86	0.000005	0	0.000002	0
CBFS	SI-92	AVC	05	05/20/86	0.000009	0	0	0
CBFS	SI-92	AVC	06	05/20/86	0.002148	0	0.002148	0
CBFS	SI-92	AVC	07	05/20/86	0.000007	0	0.000004	0
CBFS	SI-92	BOX	18	05/20/86	0.000049	0	0.000049	0
CBFS	SI-92	BOX	19	05/20/86	0.000048	0	0.000045	0
CBFS	SI-92	BOX	20	05/20/86	0.000098	0	0.000095	0
CBFS	SI-92	BOX	21	05/20/86	0.000115	0	0.000115	0
CBFS	SP-91	AVC	02	05/22/86	0.000454	0	0.000454	0
CBFS	SP-91	AVC	03	05/22/86	0.000066	0	0.000041	0
CBFS	SP-91	AVC	05	05/22/86	0.000073	0	0.000061	0
CBFS	SP-91	AVC	07	05/22/86	0.000046	0	0.000030	0
CBFS	SP-91	AVC	10	05/22/86	0.000005	0	0.000004	0
CBFS	SP-91	AVC	12	05/22/86	0.000011	0	0.000011	0
CBFS	SP-91	BOX	03	05/22/86	0.000024	0	0.000012	0
CBFS	SP-91	BOX	04	05/22/86	0.000152	0	0.000148	0
CBFS	SP-91	BOX	05	05/22/86	0.000014	0	0.000010	0
CBFS	SP-91	BOX	06	05/22/86	0.000058	0	0.000055	0
CBFS	SP-92	AVC	01	05/21/86	0.000092	0	0.000080	0
CBFS	SP-92	AVC	03	05/21/86	0.000123	0	0.000123	0
CBFS	SP-92	AVC	04	05/21/86	0.000008	0	0	0
CBFS	SP-92	AVC	05	05/21/86	0.000006	0	0.000003	0
CBFS	SP-92	AVC	06	05/21/86	0.000012	0	0.000012	0
CBFS	SP-92	BOX	03	05/21/86	0.000014	0	0.000005	0
CBFS	SP-92	BOX	04	05/21/86	0.000020	0	0.000010	0
CBFS	SP-92	BOX	05	05/21/86	0.000163	0	0.000163	0
CBFS	SP-92	BOX	06	05/21/86	0.000208	0	0.000208	0
DCS	CI-60	B01	H1	05/15/84	0.002011	0.000981	0.002011	0.000981
DCS	CI-60	G05	H1	05/15/84	0.001314	0.000767	0.001314	0.000767
DCS	CI-60	G05	H2	05/15/84	0.000742	0.000429	0.000742	0.000429
DCS	CI-60	G05	H3	05/15/84	0.001123	0.000608	0.001123	0.000608
DCS	CI-60	G05	H4	05/15/84	0.002203	0.001156	0.002203	0.001156
DCS	CI-60	G05	H5	05/15/84	0.000343	0.000249	0.000343	0.000249
DCS	CI-61	G01	H1	05/15/84	0.00365	0.002799	0.00365	0.002799
DCS	CI-61	G01	H2	05/15/84	0.00443	0	0.00443	0
DCS	CI-61	G01	H3	05/15/84	0.00479	0.003750	0.00479	0.003750
DCS	CI-61	G01	H4	05/15/84	0.00572	0.003174	0.00572	0.003174
DCS	CI-61	G01	H5	05/15/84	0.002974	0.001662	0.002974	0.001662
DCS	CI-62	B01	H1	05/15/84	0.002779	0.000811	0.002779	0.000811
DCS	CI-62	B02	H1	05/17/84	0.003335	0.001027	0.003335	0.001027
DCS	CI-62	B02	H2	05/17/84	0.002976	0	0.002976	0
DCS	CI-62	B02	H3	05/17/84	0.003575	0.001068	0.003575	0.001068
DCS	CI-62	B02	H4	05/17/84	0.002948	0	0.002948	0
DCS	CI-62	B02	H5	05/17/84	0.003336	0	0.003336	0
DCS	CI-62	G01	H1	05/15/84	0.0026	0.000819	0.0026	0.000819
DCS	CI-62	G01	H2	05/15/84	0.002811	0.001276	0.002811	0.001276
DCS	CI-63	B01	H1	05/17/84	0.003076	0.001725	0.003076	0.001725
DCS	CI-63	B01	H2	05/17/84	0.003056	0.001528	0.003056	0.001528
DCS	CI-63	B01	H3	05/17/84	0.004993	0.002721	0.004993	0.002721
DCS	HY-60	G01	H1	05/16/84	0.01577	0.006150	0.01577	0.006150
DCS	HY-60	G01	H2	05/16/84	0.03391	0.016887	0.03391	0.016887
DCS	HY-60	G01	H3	05/16/84	0.003464	0.002161	0.003464	0.002161
DCS	HY-60	G01	H4	05/16/84	0.020469	0.008085	0.020469	0.008085
DCS	HY-61	B01	H1	05/16/84	0.000905	0.000427	0.000905	0.000427
DCS	HY-61	B02	H1	05/16/84	0.001134	0.000489	0.001134	0.000489
DCS	HY-61	B02	H2	05/16/84	0.000679	0.000357	0.000679	0.000357
DCS	HY-61	B02	H3	05/16/84	0.000299	0.000226	0.000299	0.000226
DCS	HY-61	B02	H4	05/16/84	0.000407	0.000280	0.000407	0.000280
DCS	HY-62	B01	H1	05/16/84	0.000381	0.000252	0.000381	0.000252
DCS	HY-62	B01	H2	05/16/84	0.000179	0.000179	0.000372	0.000179
DCS	HY-63	G01	H1	05/16/84	0.000372	0.000093	0.000434	0.000093
DCS	HY-63	G01	H2	05/16/84	0.000434	0.000193	0.000663	0.000193
DCS	HY-63	G01	H3	05/16/84	0.000663	0.002608	0.004751	0.002608

DCS	HY60A	B01	H2	05/16/84	0.04894	0.030293	0.04894	0.030293
DCS	HY60B	B02	H1	05/16/84	0.01485	0.0005583	0.01485	0.005583
DCS	HY60B	B02	H2	05/16/84	0.001727	0.000747	0.001727	0.000747
DCS	HY63A	B01	H1	05/16/84	0.003565	0.001597	0.003565	0.001597
DCS	HY63A	B01	H2	05/16/84	0.004634	0.002303	0.004634	0.002303
DCS	HY63A	B01	H3	05/16/84	0.001220	0.000551	0.001220	0.000551
DCS	HY63B	B03	H1	05/16/84	0.000280	0.000177	0.000279	0.000176
DCS	HY63B	B03	H2	05/16/84	0.000442	0.000244	0.000442	0.000244
DCS	HY63B	B03	H3	05/16/84	0.000371	0.000214	0.000371	0.000214
DCS	HY63C	B05	H1	05/17/84	0.000816	0.000515	0.000816	0.000515
DCS	HY63C	B05	H2	05/17/84	0.000696	0.000437	0.000696	0.000437
DCS	HY63C	B05	H3	05/17/84	0.000941	0.000444	0.000941	0.000444
DCS	MD-60	B02	H1	05/17/84	0.001531	0.000924	0.001531	0.000924
DCS	MD-60	B02	H2	05/17/84	0.001672	0.001055	0.001672	0.001055
DCS	RS-60	B01	H1	05/17/84	0.001992	0.001280	0.001992	0.001280
DCS	RS-60	B01	H2	05/17/84	0.001729	0.001008	0.001729	0.001008
DCS	RS-61	B01	H1	05/17/84	0.002224	0.001005	0.002224	0.001005
DCS	RS-61	B01	H2	05/17/84	0.002137	0.001062	0.002137	0.001062
DCS	RS-61	B01	H3	05/17/84	0.000465	0.000384	0.000465	0.000384
DCS	RS-61	B01	H4	05/17/84	0.001275	0.000627	0.001275	0.000627
DCS	RS-61	B01	H5	05/17/84	0.000266	0.000137	0.000266	0.000137
DCS	RS-62	B01	H1	05/17/84	0.001652	0.001035	0.001652	0.001035
DCS	RS-62	B01	H2	05/17/84	0.000711	0.000459	0.000711	0.000459
DCS	S1-60	B02	H	1	05/17/84	0.000661	0.000397	0.000661
DCS	S1-60	B02	H	2	05/17/84	0.000937	0	0
DCS	S1-60	B02	H2	05/17/84	0.002629	0.001527	0.002629	0.001527
DCS	S1-60	B02	H3	05/17/84	0.000458	0.000248	0.000458	0.000248
DCS	SP-60	B01	H1	05/16/84	0.000271	0.000125	0.00027	0.000125
DCS	SP-60	B01	H2	05/16/84	0.000431	0.000156	0.000431	0.000156
HOOK003F	H01	1	/	/83	0.001	0.000405	0.0006	0.000243
HOOK003F	H02	2	/	/83	0.001	0.000308	0.0007	0.000215
HOOK003F	H03	3	/	/83	0.0008	0.000247	0.0003	0.000092
HOOK003F	H04	4	/	/83	0.0008	0.000266	0.0004	0.000133
HOOK009F	01	1	12/12/84	0		0	0	0
HOOK009F	02	2	12/12/84	0		0	0	0
HOOK009F	02	3	12/12/84	0		0	0	0
HOOK009F	03	4	12/12/84	0		0	0	0
HOOK009F	03	5	12/12/84	0		0	0	0
HOOK009F	04	6	12/12/84	0		0	0	0
HOOK009F	05	7	12/12/84	0		0	0	0
HOOK009F	05	8	12/12/84	0		0	0	0
HOOK009F	05	9	12/12/84	0		0	0	0
HOOK009F	06	10	12/12/84	0		0	0	0
HOOK009F	06	11	12/12/84	0		0	0	0
HOOK009F	07	12	12/12/84	0		0	0	0
HOOK009F	07	13	12/12/84	0		0	0	0
HOOK009F	07	14	12/12/84	0		0	0	0
HOOK009F	08	15	12/12/84	0		0	0	0
HOOK009F	08	16	12/12/84	0		0	0	0
HOOK009F	08	17	12/12/84	0		0	0	0
HOOK009F	08	18	12/12/84	0		0	0	0
HOOK009F	08	19	12/12/84	0		0	0	0
HOOK009F	08	20	12/12/84	0		0	0	0
HOOK009F	08	21	1	12/12/84	0		0	0
HOOK009F	08	21	2	12/12/84	0		0	0
HOOK009F	08	21	12/12/84	0		0	0	0
HOOK009F	09	22	12/12/84	0		0	0	0
HOOK009F	09	23	12/12/84	0		0	0	0
HOOK009F	09	24	12/12/84	0		0	0	0
HOOK009F	09	25	12/12/84	0		0	0	0
HOOK009F	09	26	12/12/84	0		0	0	0
HOOK009F	09	27	12/12/84	0		0	0	0
HOOK009F	09	28	12/12/84	0		0	0	0
HOOK009F	09	29	12/12/84	0		0	0	0
HOOK009F	10	30	12/12/84	0		0	0	0
HOOK009F	10	31	12/12/84	0		0	0	0
HOOK009F	10	32	12/12/84	0		0	0	0
HOOK009F	10	33	12/12/84	0		0	0	0
HOOK009F	11	34	12/12/84	0		0	0	0
HOOK009F	11	35	12/12/84	0		0	0	0
HOOK009F	11	36	12/12/84	0		0	0	0
HOOK009F	11	37	12/12/84	0		0	0	0
HOOK009F	11	38	12/12/84	0		0	0	0
HOOK009F	11	39	12/12/84	0		0	0	0
HOOK009F	11	40	12/12/84	0		0	0	0

HOOK009F 11	41		12/12/84	0	0	0	0
HOOK009F 12	42		12/12/84	0	0	0	0
HOOK009F 12	43		12/12/84	0	0	0	0
HOOK009F 12	44		12/12/84	0	0	0	0
HOOK009F 12	45	1	12/12/84	0	0	0	0
HOOK009F 12	45	2	12/12/84	0	0	0	0
HOOK009F 12	45		12/12/84	0	0	0	0
LAUC001F B-3	S1	0	1 06/02/83	0.000912	0	0.000912	0
LAUC001F B-3	S1	0	2 06/02/83	0.00042	0	0.0003	0
LAUC001F B-3	S1	02	06/02/83	0.000533	0	0.000533	0
LAUC001F B-3	S1	03	06/02/83	0.000122	0	0.000122	0
LAUC001F B-3	S1	11	06/02/83	0.000077	0	0.000077	0
LAUC001F B-3	S1	12	06/02/83	0.000523	0	0.000523	0
LAUC001F B-3	S1	13	06/02/83	0.038831	0	0.03883	0
LAUC001F B-3	S1	14	06/02/83	0.000446	0	0.000446	0
LAUC001F B-3	S1	14	06/02/83	0.001132	0	0.001132	0
LAUC001F C-1	S1	0	1 06/02/83	0.001994	0	0.001994	0
LAUC001F C-1	S1	0	2 06/02/83	0.003917	0	0.003767	0
LAUC001F C-1	S1	02	06/02/83	0.00154	0	0.00154	0
LAUC001F C-1	S1	03	06/02/83	0.00243	0	0.00243	0
LAUC001F C-1	S1	11	06/02/83	0.00434	0	0.00434	0
LAUC001F C-1	S1	12	06/02/83	0.000724	0	0.000724	0
LAUC001F C-1	S1	13	06/02/83	0.00534	0	0.00534	0
LAUC001F C-1	S1	14	06/02/83	0.000037	0	0.000036	0
LAUC001F C-2	S1	0	1 06/02/83	0.000538	0	0.000538	0
LAUC001F C-2	S1	0	2 06/02/83	0.00123	0	0.00114	0
LAUC001F C-2	S1	02	06/02/83	0.001331	0	0.001331	0
LAUC001F C-2	S1	02	06/02/83	0.001789	0	0.001789	0
LAUC001F C-2	S1	03	06/02/83	0.004554	0	0.00455	0
LAUC001F C-3	S1	0	1 06/02/83	0.000167	0	0.000167	0
LAUC001F C-3	S1	0	2 06/02/83	0.00134	0	0.00122	0
LAUC001F C-3	S1	02	06/02/83	0.000013	0	0.000008	0
LAUC001F C-3	S1	03	06/02/83	0.000097	0	0.000097	0
LAUC001F P-4	S1	01	06/03/83	0.000006	0	0	0
LAUC001F P-4	S1	01	06/03/83	0.00016	0	0	0
LAUC001F P-4	S1	11	06/03/83	0.000006	0	0	0
LAUC001F P-4	S1	12	06/03/83	0.000006	0	0	0
LAUC001F P-4	S1	13	06/03/83	0.000006	0	0	0
LAUC001F P-4	S1	14	06/03/83	0.000049	0	0.000046	0
RILE002F BL-08	C08	H2	09/01/80	0.000087	0	0.000087	0
RILE002F BL-08	C08	H3	09/01/80	0.000052	0	0.000052	0
RILE002F BL-08	C08	H4	09/01/80	0.000079	0	0.000079	0
RILE002F BL-08	C08	H5	09/01/80	0.000427	0	0.000427	0
RILE002F BL-09	C09	H2	09/01/80	0.000203	0	0.000203	0
RILE002F BL-09	C09	H3	09/01/80	0.000112	0	0.000112	0
RILE002F BL-09	C09	H4	09/01/80	0.000079	0	0.000079	0
RILE002F BL-09	C09	H5	09/01/80	0.000115	0	0.000115	0
RILE002F BL-09	C09	H6	09/01/80	0.000061	0	0.000061	0
RILE002F BL-10	C10	H2	09/01/80	0.000141	0	0.000141	0
RILE002F BL-10	C10	H3	09/01/80	0.000080	0	0.000080	0
RILE002F BL-10	C10	H4	09/01/80	0.000039	0	0.000039	0
RILE002F BL-10	C10	H5	09/01/80	0.000046	0	0.000046	0
RILE002F BL-10	C10	H6	09/01/80	0.000005	0	0.000005	0
RILE002F CB-07	C07	H	1 09/01/80	0.000766	0	0.000766	0
RILE002F CB-07	C07	H	2 09/01/80	0.000780	0	0.000780	0
RILE002F CB-07	C07	H	1 09/01/80	0.00034	0	0.00034	0
RILE002F CB-07	C07	H	2 09/01/80	0.000328	0	0.000328	0
RILE002F CB-07	C07	H	1 09/01/80	0.001058	0	0.001058	0
RILE002F CB-07	C07	H	2 09/01/80	0.006483	0	0.006483	0
RILE002F CB-07	C07	H	1 09/01/80	0.001625	0	0.001625	0
RILE002F CB-07	C07	H	2 09/01/80	0.001268	0	0.001268	0
RILE002F HY-01	C01	H2	09/01/80	0.000572	0	0.000572	0
RILE002F HY-01	C01	H3	09/01/80	0.000236	0	0.000236	0
RILE002F HY-01	C01	H4	09/01/80	0.000093	0	0.000093	0
RILE002F HY-01	C01	H5	09/01/80	0.000074	0	0.000074	0
RILE002F HY-01	C01	H6	09/01/80	0.000032	0	0.000032	0
RILE002F HY-01	C01	H7	09/01/80	0.000016	0	0.000016	0
RILE002F HY-02	C02	H2	09/01/80	0.000758	0	0.000758	0
RILE002F HY-02	C02	H3	09/01/80	0.000734	0	0.000734	0
RILE002F HY-02	C02	H4	09/01/80	0.001222	0	0.001222	0
RILE002F HY-02	C02	H5	09/01/80	0.00099	0	0.00099	0
RILE002F HY-02	C02	H6	09/01/80	0.001940	0	0.001940	0
RILE002F HY-03	C03	H2	09/01/80	0.001498	0	0.001498	0
RILE002F HY-03	C03	H3	09/01/80	0.001534	0	0.001534	0
RILE002F HY-03	C03	H4	09/01/80	0.001878	0	0.001878	0

RILE002F	HY-03	C03	H5	09/01/80	0.003591	0	0.003591	0
RILE002F	HY-03	C03	H6	09/01/80	0.004283	0	0.004283	0
RILE002F	HY-04	C04	H2	09/01/80	0.000104	0	0.000104	0
RILE002F	HY-04	C04	H3	09/01/80	0.000011	0	0.000011	0
RILE002F	HY-04	C04	H4	09/01/80	0.000014	0	0.000014	0
RILE002F	HY-04	C04	H5	09/01/80	0.000022	0	0.000022	0
RILE002F	HY-04	C04	H6	09/01/80	0.000026	0	0.000026	0
RILE002F	HY-04	C04	H7	09/01/80	0.000041	0	0.000041	0
RILE002F	HY-05	C05	H2	09/01/80	0.001367	0	0.001367	0
RILE002F	HY-05	C05	H3	09/01/80	0.002077	0	0.002077	0
RILE002F	HY-05	C05	H4	09/01/80	0.001069	0	0.001069	0
RILE002F	HY-05	C05	H5	09/01/80	0.000984	0	0.000984	0
RILE002F	HY-06	C06	H2	09/01/80	0.000212	0	0.000212	0
RILE002F	HY-06	C06	H3	09/01/80	0.000253	0	0.000253	0
RILE002F	HY-06	C06	H4	09/01/80	0.000648	0	0.000648	0
URS001	B01	H1		08/01/84	0.000063	0.000041	0.000063	0.000041
URS001	B01	H2		08/01/84	0.000044	0.000029	0.000044	0.000029
URS001	B01	H3		08/01/84	0.000004	0.000003	0	0
URS001	B02	H1		08/01/84	0.000014	0.000009	0.000014	0.000009
URS001	B02	H2	1	08/01/84	0.000004	0.000003	0.000004	0.000003
URS001	B02	H2	2	08/01/84	0	0	0	0
URS001	B02	H2	3	08/01/84	0.000004	0.000003	0.000003	0.000002
URS001	B02	H2	4	08/01/84	0.000009	0	0.000009	0
URS001	B02	H3		08/01/84	0.000006	0.000004	0.000006	0.000004
URS001	B03	H1		07/31/84	0.000164	0.000096	0.000164	0.000096
URS001	B03	H2		07/31/84	0.000037	0.000028	0.000037	0.000028
URS001	B03	H3		07/31/84	0.000016	0.000012	0.000016	0.000012
URS001	B03	H34		07/31/84	0.000009	0.000007	0.000009	0.000007
URS001	B03	H4		07/31/84	0.000003	0.000003	0.000003	0.000002
URS001	B04	H1		07/30/84	0.001441	0.000830	0.001441	0.000830
URS001	B04	H2	2	07/30/84	0.000312	0.000203	0.000312	0.000203
URS001	B04	H2	1	07/30/84	0.000680	0	0.000680	0
URS001	B04	H3		07/30/84	0.000016	0.000013	0.000016	0.000013
URS001	B05	H1		07/30/84	0.000109	0.000063	0.000109	0.000063
URS001	B05	H2		07/30/84	0.000046	0.000027	0.000046	0.000027
URS001	B05	H3		07/30/84	0.000011	0.000008	0.000011	0.000007
URS001	B05	H4		07/30/84	0.000005	0.000004	0.000005	0.000004
URS001	B06	H1		07/27/84	0.002667	0.001829	0.002667	0.001829
URS001	B06	H2		07/27/84	0.000162	0.000096	0.000162	0.000096
URS001	B06	H34		07/27/84	0.000032	0.000026	0.000032	0.000026
URS001	B07	H1		07/26/84	0.000242	0.000148	0.000242	0.000148
URS001	B07	H2		07/26/84	0.000064	0.000043	0.000064	0.000043
URS001	B07	H3		07/26/84	0.000072	0.000051	0.000072	0.000051
URS001	B08	H1		07/25/84	0.000214	0.000145	0.000214	0.000145
URS001	B08	H2		07/25/84	0.000218	0.000158	0.000218	0.000158
URS001	B08	H3		07/25/84	0.000020	0.000016	0.000020	0.000015
URS001	B08	H4		07/25/84	0.000002	0.000001	0.000002	0.000001
URS001	B09	H1	2	07/25/84	0.000211	0.000136	0.000211	0.000136
URS001	B09	H1	1	07/25/84	0.000213	0	0.000213	0
URS001	B09	H2	1	07/25/84	0.000179	0.000119	0.000179	0.000119
URS001	B09	H2	2	07/25/84	0.000218	0	0.000218	0
URS001	B09	H3		07/25/84	0.000009	0.000007	0.000009	0.000007
URS001	B10	H1		08/04/84	0.000099	0.000065	0.000099	0.000065
URS001	B10	H2		08/04/84	0.000092	0.000061	0.000092	0.000061
URS001	B10	H3		08/04/84	0.000096	0.000063	0.000096	0.000063
URS001	B10	H4		08/04/84	0.000047	0.000034	0.000047	0.000034
URS001	B11	H1		08/01/84	0.000030	0.000020	0.000030	0.000020
URS001	B11	H2		08/01/84	0.000018	0.000014	0.000018	0.000013
URS001	B11	H3		08/01/84	0.000004	0.000003	0.000003	0.000002
URS001	B12	H1		07/31/84	0.000053	0.000037	0.000053	0.000037
URS001	B12	H2		07/31/84	0.000019	0.000015	0.000019	0.000015
URS001	B12	H3		07/31/84	0.000004	0.000003	0.000004	0.000003
URS001	B13	H1		07/30/84	0.000173	0.000098	0.000173	0.000098
URS001	B13	H2		07/30/84	0.000015	0.000010	0.000015	0.000009
URS001	B13	H3		07/30/84	0.000030	0.000019	0.000029	0.000019
URS001	B13	H4		07/30/84	0.000006	0.000004	0.000006	0.000004
URS001	B14	H1		07/26/84	0.000353	0.000195	0.000353	0.000195
URS001	B14	H2		07/26/84	0.000153	0.000091	0.000153	0.000091
URS001	B14	H3		07/26/84	0.000026	0.000020	0.000026	0.000020
URS001	B15	H1		07/27/84	0.000311	0.000198	0.000311	0.000198
URS001	B15	H2		07/27/84	0.000154	0.000091	0.000154	0.000091
URS001	B15	H3		07/27/84	0.000029	0.000022	0.000029	0.000022
URS001	B15	H4		07/27/84	0.000008	0.000006	0.000008	0.000006
URS001	B16	H1		07/24/84	0.000227	0.000143	0.000227	0.000143
URS001	B16	H2		07/24/84	0.000199	0.000132	0.000199	0.000132

URS001	B16	H3	07/24/84	0.000022	0.000017	0.000022	0.000017
URS001	B16	H4	1 07/24/84	0.000004	0.000003	0.000004	0.000003
URS001	B16	H4	2 07/24/84	0.000005	0	0.000005	0
URS001	B17	H1	07/07/84	0.000038	0.000028	0.000038	0.000028
URS001	B17	H2	07/07/84	0.000014	0.000010	0.000014	0.000010
URS001	B17	H3	07/07/84	0.000002	0.000001	0.000001	0.000001
URS001	M01	H1	08/02/84	0.000000	0.000000	0	0
URS001	M02	H1	08/15/84	0.000303	0.000176	0.000303	0.000176
URS001	M03	H1	08/03/84	0.000427	0.000279	0.000427	0.000279

** Extremely hazardous waste (exceeds 1.0%)

10/12/89

TABLE 13. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF ORAL CARCINOGENIC DANGEROUS WASTES (INCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep	(Dry Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	(Wet Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	CRITERIA EXCEEDANCES FOR ARSENIC ONLY (Dry Weight)	
					DW	EHW		
CBBLAIR	B02	06/01/84	B02		0.003845	0.002003		
CBBLAIR	B03	06/01/84	B03		0.004979	0.002290		
CBBLAIR	B04	06/01/84	B04		0.005564	0.002848		
CBBLAIR	B07	06/01/84	B07		0.003594	0.001854		
CBBLAIR	B09	06/01/84	B09		0.001600	0.001060		
CBBLAIR	B10	06/01/84	B10		0.002520	0.001474		
CBBLAIR	B11	06/01/84	B11		0.004866	0.002355		
CBBLAIR	B12	06/01/84	B12		0.004448	0.002384		
CBBLAIR	B14	06/01/84	B14		0.003991	0.001975		
CBBLAIR	B15	06/01/84	B15		0.004737	0.002586		
CBBLAIR	B17	06/01/84	B17		0.001629	0.001303		
CBBLAIR	B18	06/01/84	B18		0.000995	0.000724		
CBMSQS	BL-11	01/01/84	BL-11		0.002651	0.001471		
CBMSQS	BL-12	01/01/84	BL-12		0.003213	0.001561		
CBMSQS	BL-13	01/01/84	BL-13		0.003601	0.001772		
CBMSQS	BL-14	01/01/84	BL-14		0.003053	0.001489		
CBMSQS	BL-15	01/01/84	BL-15		0.003665	0.001946		
CBMSQS	BL-16	01/01/84	BL-16		0.003504	0.001678		
CBMSQS	BL-17	01/01/84	BL-17		0.003383	0.001677		
CBMSQS	BL-18	01/01/84	BL-18		0.003692	0.002196		
CBMSQS	BL-19	01/01/84	BL-19		0.002159	0.001157		
CBMSQS	BL-20	01/01/84	BL-20		0.00287	0.001621		
CBMSQS	BL-21	01/01/84	BL-21		0.001880	0.001126		
CBMSQS	BL-22	01/01/84	BL-22		0.002228	0.001328		
CBMSQS	BL-23	01/01/84	BL-23		0.002081	0.001167		
CBMSQS	BL-24	01/01/84	BL-24		0.001720	0.000848		
CBMSQS	BL-25	01/01/84	BL-25		0.001598	0.000866		
CBMSQS	BL-26	01/01/84	BL-26		0.002343	0.001300		
CBMSQS	BL-27	01/01/84	BL-27		0.000578	0.000455		
CBMSQS	BL-28	01/01/84	BL-28		0.000826	0.000604		
CBMSQS	BL-29	01/01/84	BL-29		0.001525	0.000967		
CBMSQS	BL-30	01/01/84	BL-30		0.000854	0.000551		
CBMSQS	BL-31	01/01/84	BL-31		0.000862	0.000567		
CBMSQS	BL-32	01/01/84	BL-32		0.001351	0.000821		
CBMSQS	CB-11	01/01/84	CB-11		0.002683	0.001521		
CBMSQS	CB-12	01/01/84	CB-12		0.000859	0.000570		
CBMSQS	CB-13	01/01/84	CB-13		0.000978	0.000629		
CBMSQS	CB-14	01/01/84	CB-14		0.001419	0.000902		
CBMSQS	CI-11	01/01/84	CI-11		0.002465	0.001116		
CBMSQS	CI-12	01/01/84	CI-12		0.002878	0.001208		
CBMSQS	CI-13	01/01/84	CI-13		0.003218	0.001229		
CBMSQS	CI-14	01/01/84	CI-14		0.003408	0.001193		
CBMSQS	CI-15	01/01/84	CI-15		0.003591	0.001457		
CBMSQS	CI-16	01/01/84	CI-16		0.002154	0.000616		
CBMSQS	CI-17	01/01/84	CI-17		0.003017	0.001261		
CBMSQS	CI-18	01/01/84	CI-18		0.003179	0.001360		
CBMSQS	CI-19	01/01/84	CI-19		0.002939	0.001225		
CBMSQS	CI-20	01/01/84	CI-20		0.003058	0.001366		
CBMSQS	CI-21	01/01/84	CI-21		0.001561	0.000900		
CBMSQS	CI-22	01/01/84	CI-22		0.001128	0.000794		
CBMSQS	HY-11	01/01/84	HY-11		0.010233	0.004390		
CBMSQS	HY-12	01/01/84	HY-12		0.004417	0.001820		
CBMSQS	HY-13	01/01/84	HY-13		0.006560	0.002676		
CBMSQS	HY-14	01/01/84	HY-14		0.003743	0.001927		
CBMSQS	HY-15	01/01/84	HY-15		0.004559	0.002233		
CBMSQS	HY-16	01/01/84	HY-16		0.009	0.003483		
CBMSQS	HY-17	01/01/84	HY-17		0.009054	0.003540		
CBMSQS	HY-18	01/01/84	HY-18		0.008766	0.003260		
CBMSQS	HY-19	01/01/84	HY-19		0.008128	0.002747		
CBMSQS	HY-20	01/01/84	HY-20		0.005694	0.002283		
CBMSQS	HY-21	01/01/84	HY-21		0.007225	0.002680		
CBMSQS	HY-22	01/01/84	HY-22		0.010487	0.003943		
CBMSQS	HY-23	01/01/84	HY-23		0.007167	0.002644		
CBMSQS	HY-24	01/01/84	HY-24		0.008934	0.003394		
CBMSQS	HY-25	01/01/84	HY-25		0.005633	0.002540		
CBMSQS	HY-26	01/01/84	HY-26		0.004899	0.002538		

CBMSQS	HY-27	01/01/84	HY-27	0.003060	0.001423	
CBMSQS	HY-28	01/01/84	HY-28	0.004166	0.001604	
CBMSQS	HY-29	01/01/84	HY-29	0.002797	0.001331	
CBMSQS	HY-30	01/01/84	HY-30	0.002980	0.001210	
CBMSQS	HY-31	01/01/84	HY-31	0.001938	0.001161	
CBMSQS	HY-32	01/01/84	HY-32	0.002887	0.001475	
CBMSQS	HY-33	01/01/84	HY-33	0.002253	0.001336	
CBMSQS	HY-34	01/01/84	HY-34	0.002755	0.001449	
CBMSQS	HY-35	01/01/84	HY-35	0.002454	0.001291	
CBMSQS	HY-36	01/01/84	HY-36	0.003333	0.001593	
CBMSQS	HY-37	01/01/84	HY-37	0.002243	0.001155	
CBMSQS	HY-38	01/01/84	HY-38	0.002018	0.000962	
CBMSQS	HY-39	01/01/84	HY-39	0.002217	0.001361	
CBMSQS	HY-40	01/01/84	HY-40	0.002684	0.001379	
CBMSQS	HY-41	01/01/84	HY-41	0.002376	0.001373	
CBMSQS	HY-42	01/01/84	HY-42	0.001956	0.000972	
CBMSQS	HY-43	01/01/84	HY-43	0.001620	0.000894	
CBMSQS	HY-44	01/01/84	HY-44	0.000619	0.000485	
CBMSQS	HY-45	01/01/84	HY-45	0.002132	0.001162	
CBMSQS	HY-46	01/01/84	HY-46	0.003427	0.001768	
CBMSQS	HY-47	01/01/84	HY-47	0.002729	0.001413	
CBMSQS	HY-48	01/01/84	HY-48	0.002127	0.001348	
CBMSQS	HY-49	01/01/84	HY-49	0.001644	0.000912	
CBMSQS	HY-50	01/01/84	HY-50	0.001249	0.000710	
CBMSQS	HY-51	01/01/84	HY-51	0.001247	0.000747	
CBMSQS	MD-11	01/01/84	MD-11	0.001869	0.000725	
CBMSQS	MD-12	01/01/84	MD-12	0.004108	0.002021	
CBMSQS	MD-13	01/01/84	MD-13	0.006868	0.004327	
CBMSQS	MI-11	01/01/84	MI-11	0.001217	0.000680	
CBMSQS	MI-12	01/01/84	MI-12	0.001361	0.000725	
CBMSQS	MI-13	01/01/84	MI-13	0.001317	0.000756	
CBMSQS	MI-14	01/01/84	MI-14	0.001153	0.000642	
CBMSQS	MI-15	01/01/84	MI-15	0.001018	0.000617	
CBMSQS	RS-11	01/01/84	RS-11	0.001805	0.001306	
CBMSQS	RS-12	01/01/84	RS-12	0.001786	0.001220	
CBMSQS	RS-13	01/01/84	RS-13	0.002343	0.001408	
CBMSQS	RS-14	01/01/84	RS-14	0.003430	0.001392	
CBMSQS	RS-15	01/01/84	RS-15	0.001621	0.001237	
CBMSQS	RS-16	01/01/84	RS-16	0.013821	0.004256	*
CBMSQS	RS-17	01/01/84	RS-17	1.220222 *	0.726032	*
CBMSQS	RS-18	01/01/84	RS-18	0.970973	0.407808	*
CBMSQS	RS-19	01/01/84	RS-19	0.155099	0.123148	*
CBMSQS	RS-20	01/01/84	RS-20	0.009032	0.006982	
CBMSQS	RS-21	01/01/84	RS-21	0.900545	0.379129	*
CBMSQS	RS-22	01/01/84	RS-22	0.008511	0.007260	*
CBMSQS	RS-24	01/01/84	RS-24	0.070038	0.046855	*
CBMSQS	SI-11	01/01/84	SI-11	0.009594	0.005756	
CBMSQS	SI-12	01/01/84	SI-12	0.003452	0.002147	
CBMSQS	SI-13	01/01/84	SI-13	0.002902	0.001811	
CBMSQS	SI-14	01/01/84	SI-14	0.002501	0.001703	
CBMSQS	SI-15	01/01/84	SI-15	0.001093	0.000672	
CBMSQS	SP-11	01/01/84	SP-11	0.000647	0.000370	
CBMSQS	SP-12	01/01/84	SP-12	0.000764	0.000420	
CBMSQS	SP-13	01/01/84	SP-13	0.001358	0.000635	
CBMSQS	SP-14	01/01/84	SP-14	0.000754	0.000230	
CBMSQS	SP-15	01/01/84	SP-15	0.000770	0.000507	
CBMSQS	SP-16	01/01/84	SP-16	0.000581	0.000374	
CBPRELIM	BL-01	03/01/84	BL-01	0.004085	0.001993	
CBPRELIM	BL-02	03/01/84	BL-02	0.002452	0.001241	
CBPRELIM	BL-03	03/01/84	BL-03	0.000624	0.000405	
CBPRELIM	BL-04	03/01/84	BL-04	0.001383	0.000812	
CBPRELIM	CI-01	03/01/84	CI-01	0.003974	0.001271	
CBPRELIM	CI-02	03/01/84	CI-02	0.003193	0.000868	
CBPRELIM	CI-03	03/01/84	CI-03	0.002709	0.001411	
CBPRELIM	HY-01	03/01/84	HY-01	0.011528	0.004646	*
CBPRELIM	HY-02	03/01/84	HY-02	0.001373	0.000916	
CBPRELIM	HY-03	03/01/84	HY-03	0.002457	0.001253	
CBPRELIM	MD-01	03/01/84	MD-01	0.000943	0.000680	
CBPRELIM	MI-01	03/01/84	MI-01	0.002040	0.001026	
CBPRELIM	RS-02	03/01/84	RS-02	0.001836	0.001219	
CBPRELIM	RS-03	03/01/84	RS-03	0.012101	0.009209	*
CBPRELIM	RS-04	03/01/84	RS-04	0.001673	0.000913	
EPAPS88	1	05/01/88	1	0.002619	0	
EPAPS88	11	05/01/88	11	0.003072	0	
EPAPS88	13	05/01/88	13	0.001634	0	

EPAPS88	4	05/01/88	4	0.001029	0	
EPAPS88	8	05/01/88	8	0.001377	0	
NOAA84	COMM1	10/15/84	COMM1	1	0.000382	0.000194
NOAA84	COMM2	10/15/84	COMM2	1	0.000294	0.000146
NOAA84	COMM3	10/15/84	COMM3	1	0.000283	0.000167
PSDDA1	CBB01	05/17/88	CBB01C		0.001640	0.000607
PSDDA1	CBB01	05/12/88	CBB01A	1	0	0
PSDDA1	CBB02	05/16/88	CBB02A	1	0	0
PSDDA1	CBB02	05/17/88	CBB02C		0.001550	0.000558
PSDDA1	CBB03	05/17/88	CBB03C		0.001248	0.000536
PSDDA1	CBB03	05/16/88	CBB03A	1	0	0
PSDDA1	CBP01	05/13/88	CBP01C		0.000852	0.000485
PSDDA1	CBP02	05/16/88	CBP02C		0.001581	0.000601
PSDDA1	CBP03	05/16/88	CBP03C		0.001454	0.000567
PSDDA1	CBP04	05/16/88	CBP04C		0.001241	0.000533
PSDDA1	CBP05	05/16/88	CBP05C		0.001349	0.000593
PSDDA1	CBP06	05/13/88	CBP06C		0.001244	0.000572
PSDDA1	CBP07	05/13/88	CBP07C		0.001339	0.000535
PSDDA1	CBP08	05/13/88	CBP08C		0.001444	0.000577
PSDDA1	CBP09	05/13/88	CBP09C		0.001238	0.000532
PSDDA1	CBP10	05/13/88	CBP10C		0.000940	0.000432
PSDDA1	CBP11	05/13/88	CBP11C		0.000943	0.000415
PSDDA1	CBP12	05/13/88	CBP12C		0.000742	0.000519
PSDDA1	CBS01	05/16/88	CBS01C		0.001350	0.000580
PSDDA1	CBS08	05/18/88	CBS08C		0.001035	0.000486
PSDDA1	CBT01	05/10/88	CBT01A	1	0	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0	0
PSDDA1	CBT07	05/12/88	CBT07A	1	0	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0	0
PSDDA1	CBT13	05/12/88	CBT13A	1	0	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0	0
PSDDA1	CBZ01	05/16/88	CBZ01C		0.001052	0.000452

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)

** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89

TABLE 14. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF ORAL CARCINOGENIC DANGEROUS WASTES (EXCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep	(Dry Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	(Wet Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	CRITERIA EXCEEDANCES FOR ARSENIC ONLY (Dry Weight)	
					DW	EHW		
CBBLAIR	B02	06/01/84	B02		0.003832	0.001996		
CBBLAIR	B03	06/01/84	B03		0.004974	0.002288		
CBBLAIR	B04	06/01/84	B04		0.005558	0.002845		
CBBLAIR	B07	06/01/84	B07		0.003581	0.001847		
CBBLAIR	B09	06/01/84	B09		0.001586	0.001051		
CBBLAIR	B10	06/01/84	B10		0.002515	0.001471		
CBBLAIR	B11	06/01/84	B11		0.004854	0.002349		
CBBLAIR	B12	06/01/84	B12		0.004444	0.002382		
CBBLAIR	B14	06/01/84	B14		0.003986	0.001973		
CBBLAIR	B15	06/01/84	B15		0.004731	0.002583		
CBBLAIR	B17	06/01/84	B17		0.001625	0.001300		
CBBLAIR	B18	06/01/84	B18		0.000990	0.000720		
CBMSQS	BL-11	01/01/84	BL-11		0.002639	0.001465		
CBMSQS	BL-12	01/01/84	BL-12		0.003203	0.001556		
CBMSQS	BL-13	01/01/84	BL-13		0.003590	0.001766		
CBMSQS	BL-14	01/01/84	BL-14		0.003033	0.001480		
CBMSQS	BL-15	01/01/84	BL-15		0.003656	0.001941		
CBMSQS	BL-16	01/01/84	BL-16		0.003482	0.001667		
CBMSQS	BL-17	01/01/84	BL-17		0.003371	0.001672		
CBMSQS	BL-18	01/01/84	BL-18		0.003680	0.002189		
CBMSQS	BL-19	01/01/84	BL-19		0.002150	0.001152		
CBMSQS	BL-20	01/01/84	BL-20		0.002861	0.001616		
CBMSQS	BL-21	01/01/84	BL-21		0.001865	0.001117		
CBMSQS	BL-22	01/01/84	BL-22		0.002209	0.001316		
CBMSQS	BL-23	01/01/84	BL-23		0.002069	0.001161		
CBMSQS	BL-24	01/01/84	BL-24		0.001709	0.000842		
CBMSQS	BL-25	01/01/84	BL-25		0.001587	0.000860		
CBMSQS	BL-26	01/01/84	BL-26		0.002322	0.001288		
CBMSQS	BL-27	01/01/84	BL-27		0.000567	0.000446		
CBMSQS	BL-28	01/01/84	BL-28		0.000815	0.000596		
CBMSQS	BL-29	01/01/84	BL-29		0.001514	0.000959		
CBMSQS	BL-30	01/01/84	BL-30		0.000843	0.000543		
CBMSQS	BL-31	01/01/84	BL-31		0.000850	0.000559		
CBMSQS	BL-32	01/01/84	BL-32		0.001342	0.000816		
CBMSQS	CB-11	01/01/84	CB-11		0.002665	0.001511		
CBMSQS	CB-12	01/01/84	CB-12		0.000849	0.000564		
CBMSQS	CB-13	01/01/84	CB-13		0.000969	0.000623		
CBMSQS	CB-14	01/01/84	CB-14		0.001410	0.000896		
CBMSQS	CI-11	01/01/84	CI-11		0.002422	0.001097		
CBMSQS	CI-12	01/01/84	CI-12		0.002861	0.001201		
CBMSQS	CI-13	01/01/84	CI-13		0.003209	0.001225		
CBMSQS	CI-14	01/01/84	CI-14		0.003399	0.001189		
CBMSQS	CI-15	01/01/84	CI-15		0.003582	0.001454		
CBMSQS	CI-16	01/01/84	CI-16		0.002140	0.000612		
CBMSQS	CI-17	01/01/84	CI-17		0.003005	0.001256		
CBMSQS	CI-18	01/01/84	CI-18		0.003170	0.001356		
CBMSQS	CI-19	01/01/84	CI-19		0.002930	0.001222		
CBMSQS	CI-20	01/01/84	CI-20		0.003046	0.001361		
CBMSQS	CI-21	01/01/84	CI-21		0.001534	0.000885		
CBMSQS	CI-22	01/01/84	CI-22		0.001119	0.000787		
CBMSQS	HY-11	01/01/84	HY-11		0.010211	0.004380		
CBMSQS	HY-12	01/01/84	HY-12		0.004407	0.001815		
CBMSQS	HY-13	01/01/84	HY-13		0.006552	0.002673		
CBMSQS	HY-14	01/01/84	HY-14		0.003731	0.001921		
CBMSQS	HY-15	01/01/84	HY-15		0.00455	0.002229		
CBMSQS	HY-16	01/01/84	HY-16		0.008991	0.003479		
CBMSQS	HY-17	01/01/84	HY-17		0.009040	0.003534		
CBMSQS	HY-18	01/01/84	HY-18		0.008757	0.003257		
CBMSQS	HY-19	01/01/84	HY-19		0.008119	0.002744		
CBMSQS	HY-20	01/01/84	HY-20		0.005686	0.002280		
CBMSQS	HY-21	01/01/84	HY-21		0.007215	0.002677		
CBMSQS	HY-22	01/01/84	HY-22		0.010479	0.003940		
CBMSQS	HY-23	01/01/84	HY-23		0.007156	0.002640		
CBMSQS	HY-24	01/01/84	HY-24		0.008928	0.003392		
CBMSQS	HY-25	01/01/84	HY-25		0.005620	0.002534		
CBMSQS	HY-26	01/01/84	HY-26		0.004889	0.002532		

CBMSQS	HY-27	01/01/84	HY-27	0.003051	0.001419	
CBMSQS	HY-28	01/01/84	HY-28	0.004154	0.001599	
CBMSQS	HY-29	01/01/84	HY-29	0.002788	0.001327	
CBMSQS	HY-30	01/01/84	HY-30	0.002971	0.001206	
CBMSQS	HY-31	01/01/84	HY-31	0.001928	0.001155	
CBMSQS	HY-32	01/01/84	HY-32	0.002879	0.001471	
CBMSQS	HY-33	01/01/84	HY-33	0.002234	0.001324	
CBMSQS	HY-34	01/01/84	HY-34	0.002747	0.001445	
CBMSQS	HY-35	01/01/84	HY-35	0.002446	0.001286	
CBMSQS	HY-36	01/01/84	HY-36	0.003325	0.001589	
CBMSQS	HY-37	01/01/84	HY-37	0.002232	0.001149	
CBMSQS	HY-38	01/01/84	HY-38	0.00201	0.000958	
CBMSQS	HY-39	01/01/84	HY-39	0.002119	0.001301	
CBMSQS	HY-40	01/01/84	HY-40	0.002673	0.001374	
CBMSQS	HY-41	01/01/84	HY-41	0.002355	0.001361	
CBMSQS	HY-42	01/01/84	HY-42	0.001943	0.000966	
CBMSQS	HY-43	01/01/84	HY-43	0.001598	0.000882	
CBMSQS	HY-44	01/01/84	HY-44	0.000600	0.000470	
CBMSQS	HY-45	01/01/84	HY-45	0.002122	0.001156	
CBMSQS	HY-46	01/01/84	HY-46	0.003419	0.001764	
CBMSQS	HY-47	01/01/84	HY-47	0.002618	0.001356	
CBMSQS	HY-48	01/01/84	HY-48	0.002110	0.001338	
CBMSQS	HY-49	01/01/84	HY-49	0.001635	0.000907	
CBMSQS	HY-50	01/01/84	HY-50	0.001240	0.000705	
CBMSQS	HY-51	01/01/84	HY-51	0.001229	0.000736	
CBMSQS	MD-11	01/01/84	MD-11	0.001857	0.000720	
CBMSQS	MD-12	01/01/84	MD-12	0.004097	0.002015	
CBMSQS	MD-13	01/01/84	MD-13	0.006856	0.004319	
CBMSQS	MI-11	01/01/84	MI-11	0.001208	0.000675	
CBMSQS	MI-12	01/01/84	MI-12	0.001352	0.000721	
CBMSQS	MI-13	01/01/84	MI-13	0.001308	0.000750	
CBMSQS	MI-14	01/01/84	MI-14	0.001144	0.000637	
CBMSQS	MI-15	01/01/84	MI-15	0.001009	0.000612	
CBMSQS	RS-11	01/01/84	RS-11	0.001795	0.001299	
CBMSQS	RS-12	01/01/84	RS-12	0.001777	0.001214	
CBMSQS	RS-13	01/01/84	RS-13	0.002334	0.001402	
CBMSQS	RS-14	01/01/84	RS-14	0.003421	0.001389	
CBMSQS	RS-15	01/01/84	RS-15	0.001611	0.001229	
CBMSQS	RS-16	01/01/84	RS-16	0.013812	0.004254	*
CBMSQS	RS-17	01/01/84	RS-17	1.220213 *	0.726027	**
CBMSQS	RS-18	01/01/84	RS-18	0.970962	0.407804	*
CBMSQS	RS-19	01/01/84	RS-19	0.155087	0.123139	*
CBMSQS	RS-20	01/01/84	RS-20	0.009023	0.006975	
CBMSQS	RS-21	01/01/84	RS-21	0.900536	0.379125	*
CBMSQS	RS-22	01/01/84	RS-22	0.008501	0.007251	
CBMSQS	RS-24	01/01/84	RS-24	0.070030	0.046850	*
CBMSQS	SI-11	01/01/84	SI-11	0.00958	0.005748	
CBMSQS	SI-12	01/01/84	SI-12	0.003441	0.002140	
CBMSQS	SI-13	01/01/84	SI-13	0.002893	0.001805	
CBMSQS	SI-14	01/01/84	SI-14	0.002492	0.001697	
CBMSQS	SI-15	01/01/84	SI-15	0.001081	0.000665	
CBMSQS	SP-11	01/01/84	SP-11	0.000628	0.000359	
CBMSQS	SP-12	01/01/84	SP-12	0.000742	0.000408	
CBMSQS	SP-13	01/01/84	SP-13	0.001349	0.000631	
CBMSQS	SP-14	01/01/84	SP-14	0.000721	0.000220	
CBMSQS	SP-15	01/01/84	SP-15	0.000748	0.000492	
CBMSQS	SP-16	01/01/84	SP-16	0.000572	0.000368	
CBPRELIM	BL-01	03/01/84	BL-01	0.004084	0.001993	
CBPRELIM	BL-02	03/01/84	BL-02	0.002451	0.001240	
CBPRELIM	BL-03	03/01/84	BL-03	0.000623	0.000405	
CBPRELIM	BL-04	03/01/84	BL-04	0.001382	0.000811	
CBPRELIM	CI-01	03/01/84	CI-01	0.003973	0.001271	
CBPRELIM	CI-02	03/01/84	CI-02	0.003192	0.000868	
CBPRELIM	CI-03	03/01/84	CI-03	0.002708	0.001411	
CBPRELIM	HY-01	03/01/84	HY-01	0.011527	0.004645	*
CBPRELIM	HY-02	03/01/84	HY-02	0.001372	0.000915	
CBPRELIM	HY-03	03/01/84	HY-03	0.002456	0.001252	
CBPRELIM	MD-01	03/01/84	MD-01	0.000942	0.000679	
CBPRELIM	MI-01	03/01/84	MI-01	0.002039	0.001025	
CBPRELIM	RS-02	03/01/84	RS-02	0.001835	0.001218	
CBPRELIM	RS-03	03/01/84	RS-03	0.012100	0.009208	*
CBPRELIM	RS-04	03/01/84	RS-04	0.001672	0.000913	
EPAPS88	1	05/01/88	1	0.002618	0	
EPAPS88	11	05/01/88	11	0.00307	0	
EPAPS88	13	05/01/88	13	0.001633	0	

EPAPS88	4	05/01/88	4	0.001027	0	
EPAPS88	8	05/01/88	8	0.001375	0	
NOAA84	COMM1	10/15/84	COMM1	1	0.000382	0.000194
NOAA84	COMM2	10/15/84	COMM2	1	0.000294	0.000146
NOAA84	COMM3	10/15/84	COMM3	1	0.000283	0.000167
PSDDA1	CBB01	05/17/88	CBB01C		0.001614	0.000597
PSDDA1	CBB01	05/12/88	CBB01A	1	0	0
PSDDA1	CBB02	05/16/88	CBB02A	1	0	0
PSDDA1	CBB02	05/17/88	CBB02C		0.001517	0.000546
PSDDA1	CBB03	05/17/88	CBB03C		0.001225	0.000527
PSDDA1	CBB03	05/16/88	CBB03A	1	0	0
PSDDA1	CBP01	05/13/88	CBP01C		0.000835	0.000476
PSDDA1	CBP02	05/16/88	CBP02C		0.001549	0.000588
PSDDA1	CBP03	05/16/88	CBP03C		0.001422	0.000554
PSDDA1	CBP04	05/16/88	CBP04C		0.001215	0.000522
PSDDA1	CBP05	05/16/88	CBP05C		0.001324	0.000582
PSDDA1	CBP06	05/13/88	CBP06C		0.001218	0.000560
PSDDA1	CBP07	05/13/88	CBP07C		0.001313	0.000525
PSDDA1	CBP08	05/13/88	CBP08C		0.001418	0.000567
PSDDA1	CBP09	05/13/88	CBP09C		0.001212	0.000521
PSDDA1	CBP10	05/13/88	CBP10C		0.000913	0.000420
PSDDA1	CBP11	05/13/88	CBP11C		0.000921	0.000405
PSDDA1	CBP12	05/13/88	CBP12C		0.000726	0.000508
PSDDA1	CBS01	05/16/88	CBS01C		0.001317	0.000566
PSDDA1	CBS08	05/18/88	CBS08C		0.001008	0.000474
PSDDA1	CBT01	05/10/88	CBT01A	1	0	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0	0
PSDDA1	CBT07	05/12/88	CBT07A	1	0	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0	0
PSDDA1	CBT13	05/12/88	CBT13A	1	0	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0	0
PSDDA1	CBZ01	05/16/88	CBZ01C		0.001020	0.000439

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%).

** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89

TABLE 15. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF ORAL AND RESPIRATORY CARCINOGENIC DANGEROUS WASTES
(INCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep	(Dry Weight)	(Wet Weight)	CRITERIA		1=CD 2=BE 3=NI 4=CR
					SUM OF CARCINOGENIC COMPOUNDS (PCT)	SUM OF CARCINOGENIC COMPOUNDS (PCT)	EXCEEDANCES FOR RESP. METALS ONLY	DW EHW	
							1234	1 2 3 4	
CBBLAIR	B02	06/01/84	B02		0.007151	0.003725			
CBBLAIR	B03	06/01/84	B03		0.008343	0.003837			
CBBLAIR	B04	06/01/84	B04		0.008901	0.004557			
CBBLAIR	B07	06/01/84	B07		0.006772	0.003494			
CBBLAIR	B09	06/01/84	B09		0.003677	0.002437			
CBBLAIR	B10	06/01/84	B10		0.004955	0.002899			
CBBLAIR	B11	06/01/84	B11		0.008018	0.003880			
CBBLAIR	B12	06/01/84	B12		0.007492	0.004015			
CBBLAIR	B14	06/01/84	B14		0.007238	0.003582			
CBBLAIR	B15	06/01/84	B15		0.007918	0.004323			
CBBLAIR	B17	06/01/84	B17		0.003568	0.002854			
CBBLAIR	B18	06/01/84	B18		0.003006	0.002188			
CBMSQS	BL-11	01/01/84	BL-11		0.005300	0.002941			
CBMSQS	BL-12	01/01/84	BL-12		0.006290	0.003057			
CBMSQS	BL-13	01/01/84	BL-13		0.006623	0.003258			
CBMSQS	BL-14	01/01/84	BL-14		0.005898	0.002878			
CBMSQS	BL-15	01/01/84	BL-15		0.006333	0.003363			
CBMSQS	BL-16	01/01/84	BL-16		0.006503	0.003114			
CBMSQS	BL-17	01/01/84	BL-17		0.006401	0.003174			
CBMSQS	BL-18	01/01/84	BL-18		0.006040	0.003593			
CBMSQS	BL-19	01/01/84	BL-19		0.003745	0.002007			
CBMSQS	BL-20	01/01/84	BL-20		0.005519	0.003118			
CBMSQS	BL-21	01/01/84	BL-21		0.004424	0.002650			
CBMSQS	BL-22	01/01/84	BL-22		0.004914	0.002929			
CBMSQS	BL-23	01/01/84	BL-23		0.004916	0.002758			
CBMSQS	BL-24	01/01/84	BL-24		0.004692	0.002313			
CBMSQS	BL-25	01/01/84	BL-25		0.004496	0.002437			
CBMSQS	BL-26	01/01/84	BL-26		0.005012	0.002781			
CBMSQS	BL-27	01/01/84	BL-27		0.002124	0.001672			
CBMSQS	BL-28	01/01/84	BL-28		0.002862	0.002095			
CBMSQS	BL-29	01/01/84	BL-29		0.004303	0.002728			
CBMSQS	BL-30	01/01/84	BL-30		0.002804	0.001809			
CBMSQS	BL-31	01/01/84	BL-31		0.002825	0.001858			
CBMSQS	BL-32	01/01/84	BL-32		0.003632	0.002208			
CBMSQS	CB-11	01/01/84	CB-11		0.005322	0.003017			
CBMSQS	CB-12	01/01/84	CB-12		0.002926	0.001943			
CBMSQS	CB-13	01/01/84	CB-13		0.003205	0.002061			
CBMSQS	CB-14	01/01/84	CB-14		0.003897	0.002478			
CBMSQS	CI-11	01/01/84	CI-11		0.010877	0.004927			
CBMSQS	CI-12	01/01/84	CI-12		0.010775	0.004525			
CBMSQS	CI-13	01/01/84	CI-13		0.010427	0.003983			
CBMSQS	CI-14	01/01/84	CI-14		0.010297	0.003604			
CBMSQS	CI-15	01/01/84	CI-15		0.010560	0.004287			
CBMSQS	CI-16	01/01/84	CI-16		0.007409	0.002119			
CBMSQS	CI-17	01/01/84	CI-17		0.008793	0.003675			
CBMSQS	CI-18	01/01/84	CI-18		0.009308	0.003983			
CBMSQS	CI-19	01/01/84	CI-19		0.008214	0.003425			
CBMSQS	CI-20	01/01/84	CI-20		0.008464	0.003783			
CBMSQS	CI-21	01/01/84	CI-21		0.004587	0.002646			
CBMSQS	CI-22	01/01/84	CI-22		0.003310	0.002330			
CBMSQS	HY-11	01/01/84	HY-11		0.015125	0.006488			
CBMSQS	HY-12	01/01/84	HY-12		0.010556	0.004349			
CBMSQS	HY-13	01/01/84	HY-13		0.012576	0.005131			
CBMSQS	HY-14	01/01/84	HY-14		0.008783	0.004523			
CBMSQS	HY-15	01/01/84	HY-15		0.010072	0.004935			
CBMSQS	HY-16	01/01/84	HY-16		0.016281	0.006300			
CBMSQS	HY-17	01/01/84	HY-17		0.015724	0.006148			
CBMSQS	HY-18	01/01/84	HY-18		0.017086	0.006355			
CBMSQS	HY-19	01/01/84	HY-19		0.014663	0.004956			
CBMSQS	HY-20	01/01/84	HY-20		0.013465	0.005399			
CBMSQS	HY-21	01/01/84	HY-21		0.014972	0.005554			
CBMSQS	HY-22	01/01/84	HY-22		0.020034	0.007532			
CBMSQS	HY-23	01/01/84	HY-23		0.015926	0.005876			
CBMSQS	HY-24	01/01/84	HY-24		0.017159	0.006520			
CBMSQS	HY-25	01/01/84	HY-25		0.012053	0.005435			

CBMSQS	HY-26	01/01/84	HY-26	0.010260	0.005315
CBMSQS	HY-27	01/01/84	HY-27	0.008434	0.003922
CBMSQS	HY-28	01/01/84	HY-28	0.009532	0.003670
CBMSQS	HY-29	01/01/84	HY-29	0.007521	0.003580
CBMSQS	HY-30	01/01/84	HY-30	0.008197	0.003328
CBMSQS	HY-31	01/01/84	HY-31	0.005246	0.003142
CBMSQS	HY-32	01/01/84	HY-32	0.007947	0.004061
CBMSQS	HY-33	01/01/84	HY-33	0.007166	0.004249
CBMSQS	HY-34	01/01/84	HY-34	0.006268	0.003297
CBMSQS	HY-35	01/01/84	HY-35	0.006973	0.003668
CBMSQS	HY-36	01/01/84	HY-36	0.008134	0.003888
CBMSQS	HY-37	01/01/84	HY-37	0.007165	0.003690
CBMSQS	HY-38	01/01/84	HY-38	0.005492	0.002619
CBMSQS	HY-39	01/01/84	HY-39	0.005933	0.003643
CBMSQS	HY-40	01/01/84	HY-40	0.007298	0.003751
CBMSQS	HY-41	01/01/84	HY-41	0.006253	0.003614
CBMSQS	HY-42	01/01/84	HY-42	0.006385	0.003173
CBMSQS	HY-43	01/01/84	HY-43	0.005875	0.003243
CBMSQS	HY-44	01/01/84	HY-44	0.001936	0.001518
CBMSQS	HY-45	01/01/84	HY-45	0.005849	0.003187
CBMSQS	HY-46	01/01/84	HY-46	0.009638	0.004973
CBMSQS	HY-47	01/01/84	HY-47	0.007005	0.003628
CBMSQS	HY-48	01/01/84	HY-48	0.005211	0.003303
CBMSQS	HY-49	01/01/84	HY-49	0.004138	0.002296
CBMSQS	HY-50	01/01/84	HY-50	0.003696	0.002103
CBMSQS	HY-51	01/01/84	HY-51	0.003920	0.002348
CBMSQS	MD-11	01/01/84	MD-11	0.005505	0.002136
CBMSQS	MD-12	01/01/84	MD-12	0.007204	0.003544
CBMSQS	MD-13	01/01/84	MD-13	0.009928	0.006254
CBMSQS	MI-11	01/01/84	MI-11	0.004124	0.002305
CBMSQS	MI-12	01/01/84	MI-12	0.004383	0.002336
CBMSQS	MI-13	01/01/84	MI-13	0.004164	0.002390
CBMSQS	MI-14	01/01/84	MI-14	0.004323	0.002407
CBMSQS	MI-15	01/01/84	MI-15	0.003684	0.002236
CBMSQS	RS-11	01/01/84	RS-11	0.004534	0.003282
CBMSQS	RS-12	01/01/84	RS-12	0.005798	0.003960
CBMSQS	RS-13	01/01/84	RS-13	0.006608	0.003971
CBMSQS	RS-14	01/01/84	RS-14	0.007472	0.003033
CBMSQS	RS-15	01/01/84	RS-15	0.004977	0.003798
CBMSQS	RS-16	01/01/84	RS-16	0.017251	0.005313
CBMSQS	RS-17	01/01/84	RS-17	1.236170 *	0.735521
CBMSQS	RS-18	01/01/84	RS-18	1.001426 *	0.420599
CBMSQS	RS-19	01/01/84	RS-19	0.160259	0.127245
CBMSQS	RS-20	01/01/84	RS-20	0.012769	0.009871
CBMSQS	RS-21	01/01/84	RS-21	0.95089	0.400324
CBMSQS	RS-22	01/01/84	RS-22	0.010503	0.008959
CBMSQS	RS-24	01/01/84	RS-24	0.075351	0.050410
CBMSQS	SI-11	01/01/84	SI-11	0.012706	0.007623
CBMSQS	SI-12	01/01/84	SI-12	0.006074	0.003778
CBMSQS	SI-13	01/01/84	SI-13	0.005314	0.003316
CBMSQS	SI-14	01/01/84	SI-14	0.005262	0.003583
CBMSQS	SI-15	01/01/84	SI-15	0.003527	0.002169
CBMSQS	SP-11	01/01/84	SP-11	0.002656	0.001519
CBMSQS	SP-12	01/01/84	SP-12	0.003412	0.001876
CBMSQS	SP-13	01/01/84	SP-13	0.004676	0.002188
CBMSQS	SP-14	01/01/84	SP-14	0.007156	0.002182
CBMSQS	SP-15	01/01/84	SP-15	0.002317	0.001525
CBMSQS	SP-16	01/01/84	SP-16	0.002402	0.001547
CBPRELIM	BL-01	03/01/84	BL-01	0.009106	0.004443
CBPRELIM	BL-02	03/01/84	BL-02	0.007603	0.003847
CBPRELIM	BL-03	03/01/84	BL-03	0.005595	0.003636
CBPRELIM	BL-04	03/01/84	BL-04	0.005918	0.003474
CBPRELIM	CI-01	03/01/84	CI-01	0.013206	0.004225
CBPRELIM	CI-02	03/01/84	CI-02	0.013908	0.003783
CBPRELIM	CI-03	03/01/84	CI-03	0.009623	0.005013
CBPRELIM	HY-01	03/01/84	HY-01	0.020161	0.008125
CBPRELIM	HY-02	03/01/84	HY-02	0.004945	0.003298
CBPRELIM	HY-03	03/01/84	HY-03	0.009367	0.004777
CBPRELIM	MD-01	03/01/84	MD-01	0.003726	0.002686
CBPRELIM	MI-01	03/01/84	MI-01	0.006790	0.003415
CBPRELIM	RS-02	03/01/84	RS-02	0.007712	0.005120
CBPRELIM	RS-03	03/01/84	RS-03	0.017442	0.013273
CBPRELIM	RS-04	03/01/84	RS-04	0.007699	0.004204
EPAPS88	1	05/01/88	1	0.048249	0
EPAPS88	11	05/01/88	11	0.013155	0

EPAPS88	13	05/01/88	13	0.014117	0
EPAPS88	4	05/01/88	4	0.015094	0
EPAPS88	8	05/01/88	8	0.015718	0
NOAA84	COMM1	10/15/84	COMM1	1	0.009836
NOAA84	COMM2	10/15/84	COMM2	1	0.009905
NOAA84	COMM3	10/15/84	COMM3	1	0.009789
PSDDA1	CBB01	05/17/88	CBB01C		0.004368
PSDDA1	CBB01	05/12/88	CBB01A	1	0
PSDDA1	CBB02	05/16/88	CBB02A	1	0
PSDDA1	CBB02	05/17/88	CBB02C		0.005682
PSDDA1	CBB03	05/17/88	CBB03C		0.004187
PSDDA1	CBB03	05/16/88	CBB03A	1	0
PSDDA1	CBP01	05/13/88	CBP01C		0.003395
PSDDA1	CBP02	05/16/88	CBP02C		0.005923
PSDDA1	CBP03	05/16/88	CBP03C		0.004087
PSDDA1	CBP04	05/16/88	CBP04C		0.003669
PSDDA1	CBP05	05/16/88	CBP05C		0.004580
PSDDA1	CBP06	05/13/88	CBP06C		0.004068
PSDDA1	CBP07	05/13/88	CBP07C		0.004268
PSDDA1	CBP08	05/13/88	CBP08C		0.004575
PSDDA1	CBP09	05/13/88	CBP09C		0.004064
PSDDA1	CBP10	05/13/88	CBP10C		0.003169
PSDDA1	CBP11	05/13/88	CBP11C		0.004081
PSDDA1	CBP12	05/13/88	CBP12C		0.003128
PSDDA1	CBS01	05/16/88	CBS01C		0.003878
PSDDA1	CBS08	05/18/88	CBS08C		0.003762
PSDDA1	CBT01	05/10/88	CBT01A	1	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0
PSDDA1	CBT07	05/12/88	CBT07A	1	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0
PSDDA1	CBT13	05/12/88	CBT13A	1	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0
PSDDA1	CBZ01	05/16/88	CBZ01C		0.006384
					0.002745

*

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)

** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89

TABLE 16. COMMENCEMENT BAY SURFACE SEDIMENT ANALYSIS OF ORAL AND RESPIRATORY CARCINOGENIC DANGEROUS WASTES
(EXCLUDING DETECTION LIMITS).

Survey	Station	Date	Sample	FieldRep	(Dry Weight)	(Wet Weight)	CRITERIA EXCEEDANCES FOR RESP. METALS ONLY	1=CD 2=BE 3=NI 4=CR
					SUM OF CARCINOGENIC COMPOUNDS (PCT)	SUM OF CARCINOGENIC COMPOUNDS (PCT)		
CBBLAIR	B02	06/01/84	B02		0.007138	0.003719		
CBBLAIR	B03	06/01/84	B03		0.008338	0.003835		
CBBLAIR	B04	06/01/84	B04		0.008895	0.004554		
CBBLAIR	B07	06/01/84	B07		0.006759	0.003487		
CBBLAIR	B09	06/01/84	B09		0.003653	0.002422		
CBBLAIR	B10	06/01/84	B10		0.004940	0.002890		
CBBLAIR	B11	06/01/84	B11		0.008006	0.003875		
CBBLAIR	B12	06/01/84	B12		0.007488	0.004013		
CBBLAIR	B14	06/01/84	B14		0.007233	0.003580		
CBBLAIR	B15	06/01/84	B15		0.007912	0.004320		
CBBLAIR	B17	06/01/84	B17		0.003549	0.002839		
CBBLAIR	B18	06/01/84	B18		0.002986	0.002173		
CBMSQS	BL-11	01/01/84	BL-11		0.005288	0.002935		
CBMSQS	BL-12	01/01/84	BL-12		0.006280	0.003052		
CBMSQS	BL-13	01/01/84	BL-13		0.006612	0.003253		
CBMSQS	BL-14	01/01/84	BL-14		0.005878	0.002868		
CBMSQS	BL-15	01/01/84	BL-15		0.006324	0.003358		
CBMSQS	BL-16	01/01/84	BL-16		0.006481	0.003104		
CBMSQS	BL-17	01/01/84	BL-17		0.006389	0.003169		
CBMSQS	BL-18	01/01/84	BL-18		0.006028	0.003587		
CBMSQS	BL-19	01/01/84	BL-19		0.003736	0.002002		
CBMSQS	BL-20	01/01/84	BL-20		0.00551	0.003113		
CBMSQS	BL-21	01/01/84	BL-21		0.004409	0.002641		
CBMSQS	BL-22	01/01/84	BL-22		0.004895	0.002917		
CBMSQS	BL-23	01/01/84	BL-23		0.004904	0.002751		
CBMSQS	BL-24	01/01/84	BL-24		0.004681	0.002307		
CBMSQS	BL-25	01/01/84	BL-25		0.004485	0.002430		
CBMSQS	BL-26	01/01/84	BL-26		0.004991	0.002770		
CBMSQS	BL-27	01/01/84	BL-27		0.002113	0.001663		
CBMSQS	BL-28	01/01/84	BL-28		0.002851	0.002086		
CBMSQS	BL-29	01/01/84	BL-29		0.004292	0.002721		
CBMSQS	BL-30	01/01/84	BL-30		0.002793	0.001801		
CBMSQS	BL-31	01/01/84	BL-31		0.002813	0.001851		
CBMSQS	BL-32	01/01/84	BL-32		0.003623	0.002203		
CBMSQS	CB-11	01/01/84	CB-11		0.005304	0.003007		
CBMSQS	CB-12	01/01/84	CB-12		0.002917	0.001936		
CBMSQS	CB-13	01/01/84	CB-13		0.003196	0.002055		
CBMSQS	CB-14	01/01/84	CB-14		0.003888	0.002472		
CBMSQS	CI-11	01/01/84	CI-11		0.010834	0.004908		
CBMSQS	CI-12	01/01/84	CI-12		0.010758	0.004518		
CBMSQS	CI-13	01/01/84	CI-13		0.010418	0.003979		
CBMSQS	CI-14	01/01/84	CI-14		0.010288	0.003601		
CBMSQS	CI-15	01/01/84	CI-15		0.010551	0.004283		
CBMSQS	CI-16	01/01/84	CI-16		0.007395	0.002115		
CBMSQS	CI-17	01/01/84	CI-17		0.008781	0.003670		
CBMSQS	CI-18	01/01/84	CI-18		0.009299	0.003980		
CBMSQS	CI-19	01/01/84	CI-19		0.008205	0.003421		
CBMSQS	CI-20	01/01/84	CI-20		0.008452	0.003778		
CBMSQS	CI-21	01/01/84	CI-21		0.00456	0.002631		
CBMSQS	CI-22	01/01/84	CI-22		0.003301	0.002324		
CBMSQS	HY-11	01/01/84	HY-11		0.015103	0.006479		
CBMSQS	HY-12	01/01/84	HY-12		0.010546	0.004345		
CBMSQS	HY-13	01/01/84	HY-13		0.012568	0.005128		
CBMSQS	HY-14	01/01/84	HY-14		0.008771	0.004517		
CBMSQS	HY-15	01/01/84	HY-15		0.010063	0.004930		
CBMSQS	HY-16	01/01/84	HY-16		0.016272	0.006297		
CBMSQS	HY-17	01/01/84	HY-17		0.015710	0.006142		
CBMSQS	HY-18	01/01/84	HY-18		0.017077	0.006352		
CBMSQS	HY-19	01/01/84	HY-19		0.014654	0.004953		
CBMSQS	HY-20	01/01/84	HY-20		0.013457	0.005396		
CBMSQS	HY-21	01/01/84	HY-21		0.014962	0.005551		
CBMSQS	HY-22	01/01/84	HY-22		0.020026	0.007530		
CBMSQS	HY-23	01/01/84	HY-23		0.015915	0.005872		
CBMSQS	HY-24	01/01/84	HY-24		0.017153	0.006518		
CBMSQS	HY-25	01/01/84	HY-25		0.012040	0.005430		
CBMSQS	HY-26	01/01/84	HY-26		0.010250	0.005309		

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CBHSQS	HY-27	01/01/84	HY-27	0.008425	0.003918
CBHSQS	HY-28	01/01/84	HY-28	0.00952	0.003665
CBHSQS	HY-29	01/01/84	HY-29	0.007512	0.003575
CBHSQS	HY-30	01/01/84	HY-30	0.008188	0.003324
CBHSQS	HY-31	01/01/84	HY-31	0.005236	0.003136
CBHSQS	HY-32	01/01/84	HY-32	0.007939	0.004057
CBHSQS	HY-33	01/01/84	HY-33	0.007147	0.004238
CBHSQS	HY-34	01/01/84	HY-34	0.006260	0.003292
CBHSQS	HY-35	01/01/84	HY-35	0.006965	0.003663
CBHSQS	HY-36	01/01/84	HY-36	0.008126	0.003884
CBHSQS	HY-37	01/01/84	HY-37	0.007154	0.003684
CBHSQS	HY-38	01/01/84	HY-38	0.005484	0.002615
CBHSQS	HY-39	01/01/84	HY-39	0.005835	0.003583
CBHSQS	HY-40	01/01/84	HY-40	0.007287	0.003745
CBHSQS	HY-41	01/01/84	HY-41	0.006232	0.003602
CBHSQS	HY-42	01/01/84	HY-42	0.006372	0.003167
CBHSQS	HY-43	01/01/84	HY-43	0.005853	0.003230
CBHSQS	HY-44	01/01/84	HY-44	0.001917	0.001503
CBHSQS	HY-45	01/01/84	HY-45	0.005839	0.003182
CBHSQS	HY-46	01/01/84	HY-46	0.009630	0.004969
CBHSQS	HY-47	01/01/84	HY-47	0.006894	0.003571
CBHSQS	HY-48	01/01/84	HY-48	0.005194	0.003293
CBHSQS	HY-49	01/01/84	HY-49	0.004129	0.002291
CBHSQS	HY-50	01/01/84	HY-50	0.003687	0.002098
CBHSQS	HY-51	01/01/84	HY-51	0.003902	0.002337
CBHSQS	MD-11	01/01/84	MD-11	0.005493	0.002131
CBHSQS	MD-12	01/01/84	MD-12	0.007193	0.003538
CBHSQS	MD-13	01/01/84	MD-13	0.009916	0.006247
CBHSQS	MI-11	01/01/84	MI-11	0.004115	0.002300
CBHSQS	MI-12	01/01/84	MI-12	0.004374	0.002331
CBHSQS	MI-13	01/01/84	MI-13	0.004155	0.002385
CBHSQS	MI-14	01/01/84	MI-14	0.004314	0.002402
CBHSQS	MI-15	01/01/84	MI-15	0.003675	0.002230
CBHSQS	RS-11	01/01/84	RS-11	0.004524	0.003275
CBHSQS	RS-12	01/01/84	RS-12	0.005789	0.003954
CBHSQS	RS-13	01/01/84	RS-13	0.006599	0.003966
CBHSQS	RS-14	01/01/84	RS-14	0.007463	0.003030
CBHSQS	RS-15	01/01/84	RS-15	0.004967	0.003790
CBHSQS	RS-16	01/01/84	RS-16	0.017242	0.005310
CBHSQS	RS-17	01/01/84	RS-17	1.236161 *	0.735516
CBHSQS	RS-18	01/01/84	RS-18	1.001415 *	0.420594
CBHSQS	RS-19	01/01/84	RS-19	0.160247	0.127236
CBHSQS	RS-20	01/01/84	RS-20	0.012760	0.009864
CBHSQS	RS-21	01/01/84	RS-21	0.950881	0.400320
CBHSQS	RS-22	01/01/84	RS-22	0.010493	0.008950
CBHSQS	RS-24	01/01/84	RS-24	0.075343	0.050404
CBHSQS	SI-11	01/01/84	SI-11	0.012692	0.007615
CBHSQS	SI-12	01/01/84	SI-12	0.006063	0.003771
CBHSQS	SI-13	01/01/84	SI-13	0.005305	0.003310
CBHSQS	SI-14	01/01/84	SI-14	0.005253	0.003577
CBHSQS	SI-15	01/01/84	SI-15	0.003515	0.002162
CBHSQS	SP-11	01/01/84	SP-11	0.002637	0.001508
CBHSQS	SP-12	01/01/84	SP-12	0.003390	0.001864
CBHSQS	SP-13	01/01/84	SP-13	0.004667	0.002184
CBHSQS	SP-14	01/01/84	SP-14	0.007123	0.002172
CBHSQS	SP-15	01/01/84	SP-15	0.002295	0.001510
CBHSQS	SP-16	01/01/84	SP-16	0.002393	0.001541
CBPRELIM	BL-01	03/01/84	BL-01	0.009105	0.004443
CBPRELIM	BL-02	03/01/84	BL-02	0.007602	0.003846
CBPRELIM	BL-03	03/01/84	BL-03	0.005594	0.003636
CBPRELIM	BL-04	03/01/84	BL-04	0.005917	0.003473
CBPRELIM	CI-01	03/01/84	CI-01	0.013205	0.004225
CBPRELIM	CI-02	03/01/84	CI-02	0.013907	0.003782
CBPRELIM	CI-03	03/01/84	CI-03	0.009622	0.005013
CBPRELIM	HY-01	03/01/84	HY-01	0.020160	0.008124
CBPRELIM	HY-02	03/01/84	HY-02	0.004942	0.003296
CBPRELIM	HY-03	03/01/84	HY-03	0.009366	0.004776
CBPRELIM	MD-01	03/01/84	MD-01	0.003725	0.002686
CBPRELIM	MI-01	03/01/84	MI-01	0.006789	0.003415
CBPRELIM	RS-02	03/01/84	RS-02	0.007711	0.005120
CBPRELIM	RS-03	03/01/84	RS-03	0.017441	0.013272
CBPRELIM	RS-04	03/01/84	RS-04	0.007698	0.004203
EPAPS88	1	05/01/88	1	0.048248	0
EPAPS88	11	05/01/88	11	0.013153	0
EPAPS88	13	05/01/88	13	0.014116	0

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EPAPS88	4	05/01/88	4	0.015092	0
EPAPS88	8	05/01/88	8	0.015716	0
NOAA84	COMM1	10/15/84	COMM1	1	0.009836
NOAA84	COMM2	10/15/84	COMM2	1	0.009905
NOAA84	COMM3	10/15/84	COMM3	1	0.009789
PSDDA1	CBB01	05/17/88	CBB01C		0.004342
PSDDA1	CBB01	05/12/88	CBB01A	1	0
PSDDA1	CBB02	05/16/88	CBB02A	1	0
PSDDA1	CBB02	05/17/88	CBB02C		0.005649
PSDDA1	CBB03	05/17/88	CBB03C		0.004164
PSDDA1	CBB03	05/16/88	CBB03A	1	0
PSDDA1	CBP01	05/13/88	CBP01C		0.003378
PSDDA1	CBP02	05/16/88	CBP02C		0.005891
PSDDA1	CBP03	05/16/88	CBP03C		0.004055
PSDDA1	CBP04	05/16/88	CBP04C		0.003643
PSDDA1	CBP05	05/16/88	CBP05C		0.004555
PSDDA1	CBP06	05/13/88	CBP06C		0.004042
PSDDA1	CBP07	05/13/88	CBP07C		0.004242
PSDDA1	CBP08	05/13/88	CBP08C		0.004549
PSDDA1	CBP09	05/13/88	CBP09C		0.004038
PSDDA1	CBP10	05/13/88	CBP10C		0.003142
PSDDA1	CBP11	05/13/88	CBP11C		0.004059
PSDDA1	CBP12	05/13/88	CBP12C		0.003112
PSDDA1	CBS01	05/16/88	CBS01C		0.003845
PSDDA1	CBS08	05/18/88	CBS08C		0.003735
PSDDA1	CBT01	05/10/88	CBT01A	1	0
PSDDA1	CBT03	05/10/88	CBT03A	1	0
PSDDA1	CBT05	05/11/88	CBT05A	1	0
PSDDA1	CBT07	05/12/88	CBT07A	1	0
PSDDA1	CBT09	05/11/88	CBT09A	1	0
PSDDA1	CBT11	05/11/88	CBT11A	1	0
PSDDA1	CBT13	05/12/88	CBT13A	1	0
PSDDA1	CBT15	05/12/88	CBT15A	1	0
PSDDA1	CBT17	05/12/88	CBT17A	1	0
PSDDA1	CBZ01	05/16/88	CBZ01C		0.006352
					0.002731

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)

** Extremely Hazardous Waste (individual compound exceeds 1.0%)

SURVEY	STATION	SAMPLE	REP	DATE	CRITERIA			TOTAL NUMBER OF INDIVIDUAL ORGANIC COMPOUNDS EXCEEDING 0.01% (CEH DESIGNATION)	TOTAL NUMBER OF INDIVIDUAL ORGANIC COMPOUNDS EXCEEDING 0.01% (DW DESIGNATION)
					(Dry Weight) SUM OF CARCINOGENIC ARSENIC ONLY (DRY WEIGHT)	(Wet Weight) COMPOUNDS (PCT)	INDIVIDUAL ORGANIC COMPOUNDS (PCT)		
CBFS	CI-91	AVC	14	05/20/86	0.001777	0	0	0	0
CBFS	CI-91	AVC	15	05/20/86	0.002677	0	0	0	0
CBFS	CI-91	AVC	16	05/20/86	0.002628	0	0	0	0
CBFS	CI-91	AVC	17	05/20/86	0.004636	0	0	0	0
CBFS	CI-91	AVC	18	05/20/86	0.000602	0	0	0	0
CBFS	CI-91	BOX	18	05/20/86	0.00218	0	0	0	0
CBFS	CI-91	BOX	19	05/20/86	0.001620	0	0	0	0
CBFS	CI-91	BOX	20	05/20/86	0.001500	0	0	0	0
CBFS	CI-91	BOX	21	05/20/86	0.002165	0	0	0	0
CBFS	CI-92	AVC	01	05/20/86	0.002501	0	0	0	0
CBFS	CI-92	AVC	02	05/20/86	0.000778	0	0	0	0
CBFS	CI-92	AVC	03	05/20/86	0.000656	0	0	0	0
CBFS	CI-92	AVC	04	05/20/86	0.000697	0	0	0	0
CBFS	CI-92	AVC	05	05/20/86	0.000641	0	0	0	0
CBFS	CI-92	BOX	18	05/20/86	0.003028	0	0	0	0
CBFS	CI-92	BOX	19	05/20/86	0.003198	0	0	0	0
CBFS	CI-92	BOX	20	05/20/86	0.004325	0	0	0	0
CBFS	CI-92	BOX	21	05/20/86	0.002428	0	0	0	0
CBFS	CI-91	AVC	02	05/23/86	0.000891	0	0	0	0
CBFS	CI-91	AVC	04	05/23/86	0.001911	0	0	0	0
CBFS	CI-91	AVC	05	05/23/86	0.000637	0	0	0	0
CBFS	CI-91	AVC	08	05/23/86	0.000609	0	0	0	0
CBFS	CI-91	BOX	01	05/23/86	0.000041	0	0	0	0
CBFS	CI-91	BOX	03	05/23/86	0.003668	0	0	0	0
CBFS	CI-91	BOX	04	05/23/86	0.003581	0	0	0	0
CBFS	CI-91	BOX	05	05/23/86	0.001844	0	0	0	0
CBFS	CI-91	BOX	06	05/23/86	0.003304	0	0	0	0
CBFS	CI-92	AVC	01	05/21/86	0.002046	0	0	0	0

CBFS	CW-92	AVC	06	05/21/86	0.000610
CBFS	CW-92	AVC	07	05/21/86	0.000657
CBFS	CW-92	AVC	08	05/21/86	0.000679
CBFS	CW-92	AVC	16	05/21/86	0.002564
CBFS	CW-92	BOX	17	05/21/86	0.002381
CBFS	CW-92	BOX	18	05/21/86	0.002443
CBFS	CW-92	BOX	19	05/21/86	0.002676
CBFS	HY-91	AVC	02	05/23/86	0.000698
CBFS	HY-91	AVC	04	05/23/86	0.000615
CBFS	HY-91	AVC	05	05/23/86	0.0009
CBFS	HY-91	AVC	06	05/23/86	0.000705
CBFS	HY-91	AVC	07	05/23/86	0.000624
CBFS	HY-91	BOX	03	05/23/86	0.007948
CBFS	HY-91	BOX	04	05/23/86	0.009488
CBFS	HY-91	BOX	05	05/23/86	0.004288
CBFS	HY-91	BOX	06	05/23/86	0.010008
CBFS	HY-93	AVC	01	05/23/86	0.001714
CBFS	HY-93	AVC	03	05/23/86	0.000690
CBFS	HY-93	AVC	04	05/23/86	0.000621
CBFS	HY-93	AVC	07	05/23/86	0.000627
CBFS	HY-93	BOX	03	05/23/86	0.009324
CBFS	HY-93	BOX	04	05/23/86	0.013095
CBFS	HY-93	BOX	05	05/23/86	0.010122
CBFS	HY-93	BOX	06	05/23/86	0.008562
CBFS	HY-93	BOX	07	05/23/86	0.001015
CBFS	HY-94	AVC	01	05/23/86	0.001350
CBFS	HY-94	AVC	03	05/23/86	0.004868
CBFS	HY-94	AVC	06	05/23/86	0.000553
CBFS	HY-94	AVC	09	05/23/86	0.000661
CBFS	HY-94	AVC	11	05/23/86	0.000620
CBFS	HY-94	AVC	13	05/23/86	0.000622
CBFS	HY-94	BOX	03	05/23/86	0.005419
CBFS	HY-94	BOX	04	05/23/86	0.004651
CBFS	HY-94	BOX	05	05/23/86	0.003114
CBFS	HY-94	BOX	06	05/23/86	0.003787
CBFS	HY-94	BOX	08	05/23/86	0.002141
CBFS	HY-95	AVC	01	05/21/86	0.000691
CBFS	HY-95	AVC	02	05/21/86	0.000616
CBFS	HY-95	AVC	03	05/21/86	0.000672
CBFS	HY-95	AVC	04	05/21/86	0.000657

CBFS	HY-95	BOX	03	05/21/86	0.004511
CBFS	HY-95	BOX	04	05/21/86	0.004829
CBFS	HY-95	BOX	05	05/21/86	0.000931
CBFS	HY-95	BOX	06	05/21/86	0.000774
CBFS	HY-96	AVC	01	05/21/86	0.002291
CBFS	HY-96	AVC	02	05/21/86	0.002575
CBFS	HY-96	AVC	03	05/21/86	0.000963
CBFS	HY-96	AVC	04	05/21/86	0.000668
CBFS	HY-96	AVC	05	05/21/86	0.000696
CBFS	HY-96	AVC	06	05/21/86	0.000669
CBFS	HY-96	BOX	03	05/21/86	0.002156
CBFS	HY-96	BOX	04	05/21/86	0.002559
CBFS	HY-96	BOX	05	05/21/86	0.002890
CBFS	HY-96	BOX	06	05/21/86	0.000272
CBFS	MD-91	AVC	01	05/21/86	0.000799
CBFS	MD-91	AVC	02	05/21/86	0.000730
CBFS	MD-91	AVC	03	05/21/86	0.000755
CBFS	MD-91	AVC	04	05/21/86	0.000783
CBFS	MD-91	AVC	05	05/21/86	0.001280
CBFS	MD-91	BOX	18	05/21/86	0.001640
CBFS	MD-91	BOX	19	05/21/86	0.001578
CBFS	MD-91	BOX	20	05/21/86	0.000991
CBFS	MD-91	BOX	21	05/21/86	0.001026
CBFS	MD-92	AVC	01	05/21/86	0.001497
CBFS	MD-92	AVC	02	05/21/86	0.000684
CBFS	MD-92	AVC	03	05/21/86	0.000614
CBFS	MD-92	AVC	04	05/21/86	0.000669
CBFS	MD-92	AVC	05	05/21/86	0.000619
CBFS	MD-92	BOX	18	05/22/86	0.009302
CBFS	RS-91	AVC	01	05/22/86	0.004791
CBFS	RS-91	AVC	02	05/22/86	0.012620
CBFS	RS-91	AVC	03	05/22/86	0.000982
CBFS	RS-91	AVC	04	05/22/86	0.000618
CBFS	RS-91	AVC	05	05/22/86	0.000719
CBFS	RS-92	AVC	03	05/22/86	0.080634
CBFS	RS-92	AVC	04	05/22/86	0.004604
CBFS	RS-92	AVC	05	05/22/86	0.001449
CBFS	RS-92	AVC	06	05/22/86	0.000568

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CBFS	RS-93	AVC	01	05/22/86	0.002923
CBFS	RS-93	AVC	02	05/22/86	0.000589
CBFS	RS-94	AVC	01	05/22/86	0.084397
CBFS	RS-94	AVC	02	05/22/86	0.006625
CBFS	RS-94	AVC	03	05/22/86	0.001419
CBFS	RS-94	AVC	04	05/22/86	0.000599
CBFS	RS-94	AVC	05	05/22/86	0.000670
CBFS	RS-94	BOX	16	05/22/86	0.651137
CBFS	RS-94	BOX	17	05/22/86	0.335107
CBFS	RS-94	BOX	18	05/22/86	0.266162
CBFS	RS-96	AVC	01	05/22/86	0.052037
CBFS	RS-96	AVC	02	05/22/86	0.004010
CBFS	RS-96	AVC	03	05/22/86	0.000665
CBFS	SI-91	AVC	01	05/20/86	0.033837
CBFS	SI-91	AVC	02	05/20/86	0.001526
CBFS	SI-91	AVC	03	05/20/86	0.000804
CBFS	SI-91	AVC	04	05/20/86	0.001005
CBFS	SI-91	AVC	05	05/20/86	0.000645
CBFS	SI-91	AVC	06	05/20/86	0.000110
CBFS	SI-91	AVC	07	05/20/86	0.000675
CBFS	SI-91	AVC	08	05/20/86	0.000650
CBFS	SI-91	BOX	03	05/20/86	0.013312
CBFS	SI-91	BOX	04	05/20/86	0.014652
CBFS	SI-91	BOX	05	05/20/86	0.019040
CBFS	SI-91	BOX	06	05/20/86	0.017853
CBFS	SI-92	AVC	01	05/20/86	0.000679
CBFS	SI-92	AVC	02	05/20/86	0.000635
CBFS	SI-92	AVC	03	05/20/86	0.000624
CBFS	SI-92	AVC	05	05/20/86	0.000676
CBFS	SI-92	AVC	06	05/20/86	0.001428
CBFS	SI-92	BOX	19	05/20/86	0.004448
CBFS	SP-91	AVC	02	05/22/86	0.001362
CBFS	SP-91	AVC	03	05/22/86	0.000933
CBFS	SP-91	AVC	05	05/22/86	0.001157
CBFS	SP-91	AVC	07	05/22/86	0.001246
CBFS	SP-91	AVC	10	05/22/86	0.000688
CBFS	SP-91	AVC	12	05/22/86	0.000743

CBFS	SP-91	BOX	03	05/22/86	0.001245	0
CBFS	SP-91	BOX	04	05/22/86	0.001179	0
CBFS	SP-91	BOX	05	05/22/86	0.000954	0
CBFS	SP-91	BOX	06	05/22/86	0.000841	0
CBFS	SP-92	AVC	01	05/21/86	0.001276	0
CBFS	SP-92	AVC	03	05/21/86	0.000809	0
CBFS	SP-92	AVC	04	05/21/86	0.0007	0
CBFS	SP-92	AVC	05	05/21/86	0.000689	0
CBFS	SP-92	AVC	06	05/21/86	0.000660	0
CBFS	SP-92	BOX	03	05/21/86	0.000793	0
CBFS	SP-92	BOX	04	05/21/86	0.000894	0
CBFS	SP-92	BOX	05	05/21/86	0.000978	0.000477
CBFS	SP-92	BOX	06	05/21/86	0.001338	0.000781
DCS	C1-60	B01	H1	05/15/84	0.003413	0.001976
DCS	C1-60	G05	H1	05/15/84	0.002521	0.001366
DCS	C1-60	G05	H2	05/15/84	0.002364	0.001241
DCS	C1-60	G05	H3	05/15/84	0.002395	0.001738
DCS	C1-60	G05	H4	05/15/84	0.003096	0.002375
DCS	C1-60	G05	H5	05/15/84	0.000953	0
DCS	C1-61	G01	H1	05/15/84	0.018598	0.014562
DCS	C1-61	G01	H2	2	05/15/84	0.002687
DCS	C1-61	G01	H2	1	05/15/84	0.019500
DCS	C1-61	G01	H3	05/15/84	0.022115	0.010900
DCS	C1-61	G01	H4	05/15/84	0.005019	0.006457
DCS	C1-62	B01	H1	05/15/84	0.006992	0.002153
DCS	C1-62	B02	H1	1	05/17/84	0.004607
DCS	C1-62	B02	H1	2	05/17/84	0.004505
DCS	C1-62	B02	H2	2	05/17/84	0.003716
DCS	C1-62	B02	H2	1	05/17/84	0.004122
DCS	C1-63	B01	H1	05/17/84	0.003802	0.001298
DCS	C1-63	B01	H2	3	05/17/84	0.001820
DCS	C1-63	B01	H3	05/17/84	0.006042	0.000826
DCS	C1-63	B01	H2	0	05/17/84	0.002722
DCS	HY60A	B01	H1	05/16/84	0.017255	0.011296
DCS	HY60A	B01	H2	05/16/84	0.018249	0.001684
DCS	HY60A	B01	H3	05/17/84	0.003368	0.006487
DCS	HY60A	B01	H1	05/17/84	0.017255	0.001494
DCS	HY60A	B01	H2	05/16/84	0.013030	0.005837
DCS	HY60B	B02	H1	05/16/84	0.075933	0.036744
DCS	HY63A	B01	H1	05/16/84	0.004427	0.002001
DCS	HY63A	B01	H2	05/16/84	0.004430	0.002804

DCS	HY63A	B01	H3	05/16/84	0.003808	0.002102
DCS	HY63B	B03	H1	05/16/84	0.000328	0.000189
DCS	HY63B	B03	H2	05/16/84	0.000394	0.000249
DCS	HY63B	B03	H3	05/16/84	0.000405	0.000254
DCS	HY63C	B05	H1	05/17/84	0.001991	0.000940
DCS	HY63C	B05	H2	05/17/84	0.001419	0.000553
DCS	HY63C	B05	H3	05/17/84	0.002278	0.001134
DCS	HY-60	G01	H1	05/16/84	0.007274	0.004539
DCS	HY-60	G01	H2	05/16/84	0.018812	0.007430
DCS	HY-60	G01	H3	05/16/84	0.005674	0.002678
DCS	HY-61	B01	H1	05/16/84	0.016082	0.006947
DCS	HY-61	B02	H1	05/16/84	0.018666	0.009818
DCS	HY-61	B02	H2	05/16/84	0.021426	0.016198
DCS	HY-61	B02	H3	05/16/84	0.008210	0.005648
DCS	HY-61	B02	H4	05/16/84	0.003449	0.002286
DCS	HY-62	B01	H1	05/16/84	0.000461	0.000223
DCS	HY-62	B01	H2	05/16/84	0.000331	0.000070
DCS	HY-63	G01	H1	05/16/84	0.006441	0.001880
DCS	HY-63	G01	H2	05/16/84	0.006237	0
DCS	HY-63	G01	H3	05/16/84	0.007007	0.004232
DCS	MD-60	B02	H1	05/17/84	0.004409	0.002834
DCS	MD-60	B02	H2	05/17/84	0.001927	0.001123
DCS	RS-60	B01	H1	05/17/84	0.621067	0.280722
DCS	RS-60	B01	H2	05/17/84	0.440944	0.219149
DCS	RS-61	B01	H1	05/17/84	2.0013 *	1.653073 *
DCS	RS-61	B01	H2	05/17/84	0.286171	0.140796
DCS	RS-61	B01	H3	05/17/84	0.235277	0.121638
DCS	RS-61	B01	H4	05/17/84	0.43058	0.269973
DCS	RS-61	B01	H5	05/17/84	0.280100	0.180664
DCS	RS-62	B01	H1	05/17/84	2.950783 *	0
DCS	RS-62	B01	H2	05/17/84	0.580376	0.348806
DCS	SI-60	B02	H1	1	05/17/84	0.015317
DCS	SI-60	B02	H1	2	05/17/84	0.000472
DCS	SI-60	B02	H1			0.000255
DCS	SI-60	B02	H2			0.010230
DCS	SI-60	B02	H3			0.001697
DCS	SP-60	B01	H1			0.000115
DCS	SP-60	B01	H2			0.000282
DCS	HOOK003F	H01	1	/	/83	0.0308
DCS	HOOK003F	H02	2	/	/83	0.9404
DCS	HOOK003F	H03	3	/	/83	0.0041
DCS	HOOK003F	H04	4	/	/83	0.00351

HOOK009F 01	1	12/12/84	0.000003
HOOK009F 02	2	12/12/84	0.000000
HOOK009F 02	3	12/12/84	0.000000
HOOK009F 03	4	12/12/84	0.000000
HOOK009F 03	5	12/12/84	0.000000
HOOK009F 04	6	12/12/84	0.000000
HOOK009F 05	7	12/12/84	0.000023
HOOK009F 05	8	12/12/84	0.000013
HOOK009F 05	9	12/12/84	0.000016
HOOK009F 06	10	12/12/84	0.000006
HOOK009F 06	11	12/12/84	0.000035
HOOK009F 07	12	12/12/84	0.000085
HOOK009F 07	13	12/12/84	0.000162
HOOK009F 07	14	12/12/84	0.000015
HOOK009F 08	15	12/12/84	0.000021
HOOK009F 08	16	12/12/84	0.000037
HOOK009F 08	17	12/12/84	0.000173
HOOK009F 08	18	12/12/84	0.000057
HOOK009F 08	19	12/12/84	0.000334
HOOK009F 08	20	12/12/84	0.000921
HOOK009F 08	21	12/12/84	0.000343
HOOK009F 08	21	12/12/84	0.000495
HOOK009F 08	21	12/12/84	0.000747
HOOK009F 09	22	12/12/84	0.000016
HOOK009F 09	23	12/12/84	0.000034
HOOK009F 09	24	12/12/84	0.000033
HOOK009F 09	25	12/12/84	0.000125
HOOK009F 09	26	12/12/84	0.000036
HOOK009F 09	27	12/12/84	0.000099
HOOK009F 09	28	12/12/84	0.000181
HOOK009F 09	29	12/12/84	0.000600
HOOK009F 10	30	12/12/84	0.000005
HOOK009F 10	31	12/12/84	0.000067
HOOK009F 10	32	12/12/84	0.000065
HOOK009F 10	33	12/12/84	0.000111
HOOK009F 10	34	12/12/84	0
HOOK009F 11	34	12/12/84	0.000401
HOOK009F 11	35	12/12/84	0.000502
HOOK009F 11	36	12/12/84	0.000590
HOOK009F 11	37	12/12/84	0.000079
HOOK009F 11	38	12/12/84	0.000115

HOOK009F 11	39	12/12/84 0.000401
HOOK009F 11	40	12/12/84 0.000386
HOOK009F 11	41	12/12/84 0.000007
HOOK009F 12	42	12/12/84 0.000010
HOOK009F 12	43	12/12/84 0.000026
HOOK009F 12	44	12/12/84 0.000034
HOOK009F 12	45	2 12/12/84 0.000144
HOOK009F 12	45	1 12/12/84 0.000042
HOOK009F 12	45	1 12/12/84 0.000173
LAUC001F B-3	S1	01 06/02/83 0.001644
LAUC001F B-3	S1	01 2 06/02/83 0.000331
LAUC001F B-3	S1	02 06/02/83 0.001363
LAUC001F B-3	S1	03 06/02/83 0.000853
LAUC001F B-3	S1	11 06/02/83 0.000023
LAUC001F B-3	S1	12 06/02/83 0.000162
LAUC001F B-3	S1	13 06/02/83 0.03821
LAUC001F B-3	S1	14 06/02/83 0.000222
LAUC001F B-3	S1	14 06/02/83 0.000273
LAUC001F C-1	S1	01 2 06/02/83 0.002028
LAUC001F C-1	S1	01 1 06/02/83 0.00336
LAUC001F C-1	S1	02 06/02/83 0.002229
LAUC001F C-1	S1	03 06/02/83 0.00302
LAUC001F C-1	S1	11 06/02/83 0.00142
LAUC001F C-1	S1	12 06/02/83 0.000338
LAUC001F C-1	S1	13 06/02/83 0.00191
LAUC001F C-1	S1	14 06/02/83 0.000026
LAUC001F C-2	S1	01 2 06/02/83 0.000714
LAUC001F C-2	S1	01 1 06/02/83 0.004417
LAUC001F C-2	S1	02 06/02/83 0.000055
LAUC001F C-3	S1	01 1 06/02/83 0.000127
LAUC001F C-3	S1	01 2 06/02/83 0.002888
LAUC001F C-3	S1	02 06/02/83 0.000754
LAUC001F C-3	S1	03 06/02/83 0.0009
LAUC001F P-4	S1	01 06/03/83 0.000263
LAUC001F P-4	S1	01 06/03/83 0.000018
LAUC001F P-4	S1	11 06/03/83 0.000003
LAUC001F P-4	S1	12 06/03/83 0.000003
LAUC001F P-4	S1	13 06/03/83 0.000008
LAUC001F P-4	S1	14 06/03/83 0.000008

RILE002F BL-08	C08	H2	09/01/80	0.000012	
RILE002F BL-08	C08	H3	09/01/80	0.000006	
RILE002F BL-08	C08	H4	09/01/80	0.000009	
RILE002F BL-08	C08	H5	09/01/80	0.000172	
RILE002F BL-09	C09	H2	09/01/80	0.000106	
RILE002F BL-09	C09	H3	09/01/80	0.000090	
RILE002F BL-09	C09	H4	09/01/80	0.000036	
RILE002F BL-09	C09	H5	09/01/80	0.000074	
RILE002F BL-09	C09	H6	09/01/80	0.000033	
RILE002F BL-10	C10	H2	09/01/80	0.000072	
RILE002F BL-10	C10	H3	09/01/80	0.000044	
RILE002F BL-10	C10	H4	09/01/80	0.000012	
RILE002F BL-10	C10	H5	09/01/80	0.000016	
RILE002F BL-10	C10	H6	09/01/80	0.000001	
RILE002F CB-07	C07	H2	2	09/01/80	0.000179
RILE002F CB-07	C07	H2	1	09/01/80	0.000213
RILE002F CB-07	C07	H3	2	09/01/80	0.000050
RILE002F CB-07	C07	H3	1	09/01/80	0.000072
RILE002F CB-07	C07	H4	1	09/01/80	0.000331
RILE002F CB-07	C07	H4	2	09/01/80	0.001230
RILE002F CB-07	C07	H5	2	09/01/80	0.000312
RILE002F CB-07	C07	H5	1	09/01/80	0.000438
RILE002F HY-01	C01	H2	09/01/80	0.000167	
RILE002F HY-01	C01	H3	09/01/80	0.000043	
RILE002F HY-01	C01	H4	09/01/80	0.000017	
RILE002F HY-01	C01	H5	09/01/80	0.000014	
RILE002F HY-01	C01	H6	09/01/80	0.000007	
RILE002F HY-01	C01	H7	09/01/80	0.000003	
RILE002F HY-02	C02	H2	09/01/80	0.000328	
RILE002F HY-02	C02	H3	09/01/80	0.000354	
RILE002F HY-02	C02	H4	09/01/80	0.000718	
RILE002F HY-02	C02	H5	09/01/80	0.000490	
RILE002F HY-03	C03	H4	09/01/80	0.000970	
RILE002F HY-03	C03	H5	09/01/80	0.000650	
RILE002F HY-03	C03	H6	09/01/80	0.000658	
RILE002F HY-03	C03	H3	09/01/80	0.000490	
RILE002F HY-04	C04	H2	09/01/80	0.000796	
RILE002F HY-04	C04	H3	09/01/80	0.001938	
RILE002F HY-04	C04	H4	09/01/80	0.002398	
RILE002F HY-04	C04	H4	09/01/80	0.000031	
RILE002F HY-04	C04	H4	09/01/80	0.000002	
RILE002F HY-04	C04	H4	09/01/80	0.000006	

RILE002F HY-04	C04	H5	09/01/80	0.000012	0
RILE002F HY-04	C04	H6	09/01/80	0.000016	0
RILE002F HY-04	C04	H7	09/01/80	0.000017	0
RILE002F HY-05	C05	H2	09/01/80	0.000625	0
RILE002F HY-05	C05	H3	09/01/80	0.000837	0
RILE002F HY-05	C05	H4	09/01/80	0.000542	0
RILE002F HY-05	C05	H5	09/01/80	0.000374	0
RILE002F HY-05	C06	H2	09/01/80	0.000850	0
RILE002F HY-06	C06	H3	09/01/80	0.000708	0.000463
RILE002F HY-06	C06	H4	09/01/80	0.000365	0.000246
RILE002F HY-06	C06	H1	08/01/84	0.002856	0.002402
URS001	B01	H1	08/01/84	0.002247	0.001528
URS001	B01	H2	08/01/84	0.000806	0.000614
URS001	B01	H3	08/01/84	0.002110	0.001612
URS001	B02	H1	08/01/84	0.000009	0
URS001	B02	H2	08/01/84	0.001704	0.001303
URS001	B02	H2	2	08/01/84	0.001802
URS001	B02	H2	3	08/01/84	0.001705
URS001	B02	H3	08/01/84	0.001506	0.001335
URS001	B02	H3	07/31/84	0.001210	0.001002
URS001	B03	H1	07/31/84	0.003386	0.002614
URS001	B03	H2	07/31/84	0.001952	0.001577
URS001	B03	H3	07/31/84	0.001413	0.001132
URS001	B03	H34	07/31/84	0.000915	0.000697
URS001	B03	H4	07/31/84	0.0004395	0.0002557
URS001	B04	H1	1	07/30/84	0.000100
URS001	B04	H2	2	07/30/84	0.003516
URS001	B04	H2	07/30/84	0.001212	0.000750
URS001	B04	H3	07/30/84	0.000414	0.002388
URS001	B05	H1	07/30/84	0.003363	0.000081
URS001	B05	H2	07/30/84	0.004330	0.003364
URS001	B05	H3	07/30/84	0.001512	0.001037
URS001	B05	H4	07/30/84	0.000696	0.000414
URS001	B05	H4	07/27/84	0.002857	0.002308
URS001	B06	H1	07/27/84	0.002954	0.001817
URS001	B06	H2	07/27/84	0.001126	0.000763
URS001	B06	H34	07/25/84	0.003739	0.002651
URS001	B07	H1	07/26/84	0.002228	0.001515
URS001	B07	H2	07/26/84	0.001542	0.001124
URS001	B07	H3	07/25/84	0.002411	0.001851
URS001	B08	H1	07/25/84	0.001706	0.001374
URS001	B08	H2	07/25/84	0.000947	0
URS001	B08	H3	07/25/84	0.000947	0

URS001	B08	H4	H1	07/25/84	0.000434	0.000280
URS001	B09	H1	2	07/25/84	0.000107	0
URS001	B09	H1	1	07/25/84	0.002977	0.001988
URS001	B09	H2	1	07/25/84	0.002562	0.002006
URS001	B09	H2	2	07/25/84	0.000112	0.000073
URS001	B09	H3	07/25/84	0.001109	0.000745	0
URS001	B10	H1	08/04/84	0.002152	0.001422	0
URS001	B10	H2	08/04/84	0.001849	0.001333	0
URS001	B10	H3	08/04/84	0.001854	0.001242	0
URS001	B10	H4	08/04/84	0.001532	0.001166	0
URS001	B11	H1	08/01/84	0.002340	0.001897	0
URS001	B11	H2	08/01/84	0.001434	0.001008	0
URS001	B11	H3	08/01/84	0.000966	0.000752	0
URS001	B12	H1	07/31/84	0.002133	0.001715	0
URS001	B12	H2	07/31/84	0.001414	0.000803	0
URS001	B12	H3	07/31/84	0.000918	0.000607	0
URS001	B13	H1	07/30/84	0.003094	0.002048	0
URS001	B13	H2	07/30/84	0.002310	0.001765	0
URS001	B13	H3	07/30/84	0.002414	0.001337	0
URS001	B13	H4	07/30/84	0.000695	0.000413	0
URS001	B14	H1	07/26/84	0.004586	0.003480	0
URS001	B14	H2	07/26/84	0.003186	0.002026	0
URS001	B14	H3	07/26/84	0.001217	0.000725	0
URS001	B15	H1	07/27/84	0.004034	0.003122	0
URS001	B15	H2	07/27/84	0.002985	0.002298	0
URS001	B15	H3	07/27/84	0.001317	0.000830	0
URS001	B15	H4	07/27/84	0.000686	0.000456	0
URS001	B16	H1	07/24/84	0.003690	0.002336	0
URS001	B16	H2	07/24/84	0.003009	0	0
URS001	B16	H3	07/24/84	0.001719	0.001298	0
URS001	B16	H4	1	07/24/84	0.001306	0.000975
URS001	B16	H4	2	07/24/84	0.000006	0.000004
URS001	B17	H1	07/07/84	0.001725	0.001199	0
URS001	B17	H2	07/07/84	0.002014	0	0
URS001	B17	H3	07/07/84	0.002405	0	0
URS001	B01	H1	08/02/84	0.002403	0.001571	0
URS001	M02	H1	08/15/84	0.003658	0	0
URS001	M03	H1	08/03/84	0.002291	0	0
URS001	PC04	H1	08/07/84	0.00025	0	0
URS001	PC04	H2	08/07/84	0.0019	0	0
URS001	PC04	H3	08/07/84	0.00083	0	0

0

0

URSS001 PC05 H1 08/07/84 0.0012 0

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)
** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89 TABLE 18. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSIS OF ORAL CARCINOGENIC DANGEROUS WASTES (EXCLUDING DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP	DATE	(Dry Weight)		SUM OF CARCINOGENIC COMPOUNDS (PCT)	CRITERIA EXCEEDANCES FOR ARSENIC ONLY (dry weight) DW EHW	TOTAL NUMBER OF INDIVIDUAL ORGANIC COMPOUNDS EXCEEDING 0.01% (CEHW DESIGNATION)	TOTAL NUMBER OF INDIVIDUAL ORGANIC COMPOUNDS EXCEEDING 0.01% (DW DESIGNATION)
					(Wet Weight)	SUM OF CARCINOGENIC COMPOUNDS (PCT)				
CBFS	CI-91	AVC	14	05/20/86	0.001749	0	0	0	0	0
CBFS	CI-91	AVC	15	05/20/86	0.002665	0	0	0	0	0
CBFS	CI-91	AVC	16	05/20/86	0.002616	0	0	0	0	0
CBFS	CI-91	AVC	17	05/20/86	0.003773	0	0	0	0	0
CBFS	CI-91	AVC	18	05/20/86	0	0	0	0	0	0
CBFS	CI-91	BOX	18	05/20/86	0.002156	0	0	0	0	0
CBFS	CI-91	BOX	19	05/20/86	0.001608	0	0	0	0	0
CBFS	CI-91	BOX	20	05/20/86	0.001470	0	0	0	0	0
CBFS	CI-91	BOX	21	05/20/86	0.002141	0	0	0	0	0
CBFS	CI-92	AVC	01	05/20/86	0.002485	0	0	0	0	0
CBFS	CI-92	AVC	02	05/20/86	0.000019	0	0	0	0	0
CBFS	CI-92	AVC	03	05/20/86	0.000003	0	0	0	0	0
CBFS	CI-92	AVC	04	05/20/86	0.000004	0	0	0	0	0
CBFS	CI-92	AVC	05	05/20/86	0	0	0	0	0	0
CBFS	CI-92	BOX	18	05/20/86	0.002988	0	0	0	0	0
CBFS	CI-92	BOX	19	05/20/86	0.003153	0	0	0	0	0
CBFS	CI-92	BOX	20	05/20/86	0.004301	0	0	0	0	0
CBFS	CI-92	BOX	21	05/20/86	0.002402	0	0	0	0	0
CBFS	CI-91	AVC	02	05/23/86	0.000137	0	0	0	0	0
CBFS	CI-91	AVC	04	05/23/86	0.000466	0	0	0	0	0
CBFS	CI-91	AVC	05	05/23/86	0.000006	0	0	0	0	0
CBFS	CI-91	AVC	08	05/23/86	0.000002	0	0	0	0	0
CBFS	CI-91	AVC	10	05/23/86	0.000008	0	0	0	0	0
CBFS	CI-91	BOX	03	05/23/86	0.000101	0	0	0	0	0
CBFS	CI-91	BOX	04	05/23/86	0.003561	0	0	0	0	0
CBFS	CI-91	BOX	05	05/23/86	0.001815	0	0	0	0	0
CBFS	CI-91	BOX	06	05/23/86	0.000845	0	0	0	0	0
CBFS	CI-92	AVC	01	05/21/86	0.000619	0	0	0	0	0
CBFS	CI-92	AVC	04	05/21/86	0.000002	0	0	0	0	0

CBFS	CH-92	AVC	06	05/21/86	0.000006
CBFS	CH-92	AVC	07	05/21/86	0.000018
CBFS	CH-92	AVC	08	05/21/86	0.000003
CBFS	CH-92	BOX	16	05/21/86	0.002552
CBFS	CH-92	BOX	17	05/21/86	0.002311
CBFS	CH-92	BOX	18	05/21/86	0.002408
CBFS	CH-92	BOX	19	05/21/86	0.002652
CBFS	HY-91	AVC	02	05/23/86	0.000004
CBFS	HY-91	AVC	04	05/23/86	0.000000
CBFS	HY-91	AVC	05	05/23/86	0.000007
CBFS	HY-91	AVC	06	05/23/86	0.000002
CBFS	HY-91	AVC	07	05/23/86	0.000002
CBFS	HY-91	BOX	03	05/23/86	0.007932
CBFS	HY-91	BOX	04	05/23/86	0.009473
CBFS	HY-91	BOX	05	05/23/86	0.004264
CBFS	HY-91	BOX	06	05/23/86	0.010002
CBFS	HY-93	AVC	01	05/23/86	0.001702
CBFS	HY-93	AVC	03	05/23/86	0.000013
CBFS	HY-93	AVC	04	05/23/86	0.000003
CBFS	HY-93	AVC	07	05/23/86	0.000001
CBFS	HY-93	BOX	03	05/23/86	0.009224
CBFS	HY-93	BOX	04	05/23/86	0.013075
CBFS	HY-93	BOX	05	05/23/86	0.010116
CBFS	HY-93	BOX	06	05/23/86	0.008513
CBFS	HY-93	BOX	07	05/23/86	0.000997
CBFS	HY-94	AVC	01	05/23/86	0.001330
CBFS	HY-94	AVC	03	05/23/86	0.004851
CBFS	HY-94	AVC	06	05/23/86	0.000001
CBFS	HY-94	AVC	09	05/23/86	0.000012
CBFS	HY-94	AVC	11	05/23/86	0
CBFS	HY-94	AVC	13	05/23/86	0.000001
CBFS	HY-94	BOX	03	05/23/86	0.005403
CBFS	HY-94	BOX	04	05/23/86	0.004625
CBFS	HY-94	BOX	05	05/23/86	0.003089
CBFS	HY-94	BOX	06	05/23/86	0.003728
CBFS	HY-94	BOX	08	05/23/86	0.002124
CBFS	HY-95	AVC	01	05/21/86	0
CBFS	HY-95	AVC	02	05/21/86	0.000003
CBFS	HY-95	AVC	03	05/21/86	0.000003
CBFS	HY-95	AVC	04	05/21/86	0.000039
CBFS	HY-95	BOX	03	05/21/86	0.004495

CBFS	HY-95	BOX	04	05/21/86	0.004794
CBFS	HY-95	BOX	05	05/21/86	0.000916
CBFS	HY-95	BOX	06	05/21/86	0.000004
CBFS	HY-96	AVC	01	05/21/86	0.002233
CBFS	HY-96	AVC	02	05/21/86	0.002525
CBFS	HY-96	AVC	03	05/21/86	0.000260
CBFS	HY-96	AVC	04	05/21/86	0.000006
CBFS	HY-96	AVC	05	05/21/86	0.000069
CBFS	HY-96	AVC	06	05/21/86	0.000003
CBFS	HY-96	BOX	03	05/21/86	0.002081
CBFS	HY-96	BOX	04	05/21/86	0.002547
CBFS	HY-96	BOX	05	05/21/86	0.002850
CBFS	HY-96	BOX	06	05/21/86	0.000205
CBFS	MD-91	AVC	01	05/21/86	0.000787
CBFS	MD-91	AVC	02	05/21/86	0.000001
CBFS	MD-91	AVC	03	05/21/86	0.000002
CBFS	MD-91	AVC	04	05/21/86	0.000004
CBFS	MD-91	AVC	05	05/21/86	0.001250
CBFS	MD-91	BOX	18	05/21/86	0.001626
CBFS	MD-91	BOX	19	05/21/86	0.001556
CBFS	MD-91	BOX	20	05/21/86	0.000983
CBFS	MD-91	BOX	21	05/21/86	0.001003
CBFS	MD-92	AVC	01	05/21/86	0.001479
CBFS	MD-92	AVC	02	05/21/86	0.000007
CBFS	MD-92	AVC	03	05/21/86	0.000003
CBFS	MD-92	AVC	04	05/21/86	0.000002
CBFS	MD-92	AVC	05	05/21/86	0.000001
CBFS	MD-92	BOX	18	05/22/86	0.009273
CBFS	MD-92	BOX	19	05/22/86	0.004779
CBFS	RS-91	AVC	02	05/22/86	0.004651
CBFS	RS-91	AVC	03	05/22/86	0.000962
CBFS	RS-91	AVC	04	05/22/86	0.000003
CBFS	RS-91	AVC	05	05/22/86	0.000711
CBFS	RS-92	AVC	03	05/22/86	0.080615
CBFS	RS-92	AVC	04	05/22/86	0.004566
CBFS	RS-92	AVC	05	05/22/86	0.001400
CBFS	RS-93	AVC	06	05/22/86	0.000561
CBFS	RS-93	AVC	01	05/22/86	0.002910

* * *

CBFS	RS-93	AVC	02	05/22/86	0.000002
CBFS	RS-94	AVC	01	05/22/86	0.084383
CBFS	RS-94	AVC	02	05/22/86	0.006605
CBFS	RS-94	AVC	03	05/22/86	0.001402
CBFS	RS-94	AVC	04	05/22/86	0.000002
CBFS	RS-94	AVC	05	05/22/86	0.000665
CBFS	RS-94	BOX	16	05/22/86	0.651121
CBFS	RS-94	BOX	17	05/22/86	0.335095
CBFS	RS-94	BOX	18	05/22/86	0.266152
CBFS	SI-91	AVC	01	05/22/86	0.052013
CBFS	SI-91	AVC	02	05/22/86	0.004007
CBFS	RS-96	AVC	03	05/22/86	0.000002
CBFS	SI-91	AVC	04	05/20/86	0.033803
CBFS	SI-91	AVC	05	05/20/86	0.000006
CBFS	SI-91	AVC	06	05/20/86	0
CBFS	SI-91	AVC	07	05/20/86	0.000002
CBFS	SI-91	AVC	08	05/20/86	0.000003
CBFS	SI-91	BOX	03	05/20/86	0.015294
CBFS	SI-91	BOX	04	05/20/86	0.014627
CBFS	SI-91	BOX	05	05/20/86	0.019030
CBFS	SI-91	BOX	06	05/20/86	0.017824
CBFS	SI-92	AVC	01	05/20/86	0.000016
CBFS	SI-92	AVC	02	05/20/86	0.000004
CBFS	SI-92	AVC	03	05/20/86	0.000001
CBFS	SI-92	AVC	05	05/20/86	0.000001
CBFS	SI-92	AVC	06	05/20/86	0.000771
CBFS	SI-92	BOX	20	05/20/86	0.005647
CBFS	SI-92	BOX	21	05/20/86	0.001056
CBFS	SP-91	AVC	02	05/22/86	0.000244
CBFS	SP-91	AVC	03	05/22/86	0.000028
CBFS	SP-91	AVC	05	05/22/86	0.000033
CBFS	SP-91	AVC	07	05/22/86	0.000022
CBFS	SP-91	AVC	10	05/22/86	0.000004
CBFS	SP-91	AVC	12	05/22/86	0.000008
CBFS	SP-91	BOX	03	05/22/86	0.000007

CBFS	SP-91	BOX	04	05/22/86	0.000045	0	
CBFS	SP-91	BOX	05	05/22/86	0.000002	0	
CBFS	SP-91	BOX	06	05/22/86	0.000019	0	
CBFS	SP-92	AVC	01	05/21/86	0.000052	0	
CBFS	SP-92	AVC	03	05/21/86	0.000053	0	
CBFS	SP-92	AVC	04	05/21/86	0.000001	0	
CBFS	SP-92	AVC	05	05/21/86	0.000002	0	
CBFS	SP-92	AVC	06	05/21/86	0.000006	0	
CBFS	SP-92	BOX	03	05/21/86	0.000005	0	
CBFS	SP-92	BOX	04	05/21/86	0.000034	0	
CBFS	SP-92	BOX	05	05/21/86	0.000082	0	
CBFS	SP-92	BOX	06	05/21/86	0.000150	0.0000076	
CBFS	SP-92	H1	05/15/84	0.003397	0.001966		
DCS	C1-60	B01	05/15/84	0.002505	0.001357		
DCS	C1-60	G05	H1	05/15/84	0.002348	0.001232	
DCS	C1-60	G05	H2	05/15/84	0.002379	0.001727	
DCS	C1-60	G05	H3	05/15/84	0.002671	0.001883	
DCS	C1-60	G05	H4	05/15/84	0.002983	0.002287	
DCS	C1-60	G05	H5	05/15/84	0.000923	0	
DCS	C1-61	G01	H1	05/15/84	0.018553	0.014526	
DCS	C1-61	G01	H2	2	05/15/84	0.002671	
DCS	C1-61	G01	H2	1	05/15/84	0.01947	
DCS	C1-61	G01	H3	05/15/84	0.02209	0.006450	
DCS	C1-61	G01	H4	05/15/84	0.004994	0	
DCS	C1-62	B01	H1	05/15/84	0.006976	0.002148	
DCS	C1-62	B02	H1	1	05/17/84	0.004591	
DCS	C1-62	B02	H1	2	05/17/84	0.004467	
DCS	C1-62	B02	H2	2	05/17/84	0.0037	0
DCS	C1-62	B02	H2	1	05/17/84	0.004106	
DCS	C1-62	B02	H3	05/17/84	0.003341	0.000812	
DCS	C1-62	B02	H4	05/17/84	0.003776	0.001293	
DCS	C1-63	B01	H1	05/17/84	0.00601	0.001670	
DCS	C1-63	B01	H2	05/17/84	0.003341	0.002057	
DCS	C1-63	B01	H3	05/17/84	0.001779	0.001479	
DCS	C1-63	B01	H4	05/17/84	0.002695	0.003371	
DCS	C1-63	B01	H1	05/17/84	0.018223	0.011280	
DCS	C1-63	B01	H2	05/17/84	0.017239	0.006481	
DCS	HY60A	B01	H1	05/16/84	0.017239	0.006754	
DCS	HY60A	B01	H2	05/16/84	0.0156	0.005830	
DCS	HY60B	B02	H1	05/16/84	0.013015	0.036728	
DCS	HY60B	B02	H2	05/16/84	0.073901	0.001936	
DCS	HY63A	B01	H1	05/16/84	0.004285	0.002720	
DCS	HY63A	B01	H2	05/16/84	0.004298	0.002085	
DCS	HY63A	B01	H3	05/16/84	0.003778	0	

DCS	HY63B	B03	H1	05/16/84	0.000180
DCS	HY63B	B03	H2	05/16/84	0.000313
DCS	HY63B	B03	H3	05/16/84	0.000372
DCS	HY63C	B05	H1	05/17/84	0.000390
DCS	HY63C	B05	H2	05/17/84	0.001404
DCS	HY63C	B05	H3	05/17/84	0.002263
DCS	HY63C	B05	H1	05/16/84	0.007259
DCS	HY-60	G01	H1	05/16/84	0.004529
DCS	HY-60	G01	H2	05/16/84	0.01868
DCS	HY-60	G01	H3	05/16/84	0.00565
DCS	HY-61	B01	H1	05/16/84	0.016067
DCS	HY-61	B02	H1	05/16/84	0.018651
DCS	HY-61	B02	H2	05/16/84	0.021296
DCS	HY-61	B02	H3	05/16/84	0.008184
DCS	HY-61	B02	H4	05/16/84	0.003425
DCS	HY-61	B02	H1	05/16/84	0.000445
DCS	HY-62	B01	H2	05/16/84	0.000315
DCS	HY-62	B01	H2	05/16/84	0.006426
DCS	HY-63	G01	H1	05/16/84	0.005949
DCS	HY-63	G01	H2	05/16/84	0.005949
DCS	HY-63	G01	H3	05/16/84	0.006799
DCS	MD-60	B02	H1	05/17/84	0.004384
DCS	MD-60	B02	H2	05/17/84	0.001902
DCS	RS-60	B01	H1	05/17/84	0.621051
DCS	RS-60	B01	H2	05/17/84	0.440928
DCS	RS-61	B01	H1	05/17/84	2.001284 *
DCS	RS-61	B01	H2	05/17/84	0.286155
DCS	RS-61	B01	H3	05/17/84	0.235361
DCS	RS-61	B01	H4	05/17/84	0.430564
DCS	RS-61	B01	H5	05/17/84	0.280069
DCS	RS-62	B01	H1	05/17/84	2.950767 *
DCS	RS-62	B01	H2	05/17/84	0.580352
DCS	S1-60	B02	H1	1	0.015292
DCS	S1-60	B02	H1	2	0.000447
DCS	S1-60	B02	H2	05/17/84	0.022024
DCS	S1-60	B02	H3	05/17/84	0.00466
DCS	SP-60	B01	H1	05/16/84	0.000256
DCS	SP-60	B01	H2	05/16/84	0.000900
DCS	HOOK003F	H01	1	/	0.348792
DCS	HOOK003F	H02	2	/	0.008884
DCS	HOOK003F	H03	3	/	0.000242
DCS	HOOK003F	H04	4	/	0.010219
DCS	HOOK009F	01	1	/	0.001691
					0.000103
					0.000277
					0.008806
					0.312453
					0
					0
					12/12/84
					0.000003

HOOK009F 02	2	12/12/84	0.000000
HOOK009F 02	3	12/12/84	0
HOOK009F 03	4	12/12/84	0.000000
HOOK009F 03	5	12/12/84	0.000000
HOOK009F 04	6	12/12/84	0.000000
HOOK009F 05	7	12/12/84	0.000023
HOOK009F 05	8	12/12/84	0.000013
HOOK009F 05	9	12/12/84	0.000016
HOOK009F 06	10	12/12/84	0.000005
HOOK009F 06	11	12/12/84	0.000035
HOOK009F 07	12	12/12/84	0.000085
HOOK009F 07	13	12/12/84	0.000162
HOOK009F 07	14	12/12/84	0.000015
HOOK009F 08	15	12/12/84	0.000021
HOOK009F 08	16	12/12/84	0.000037
HOOK009F 08	17	12/12/84	0.000173
HOOK009F 08	18	12/12/84	0.000057
HOOK009F 08	19	12/12/84	0.000334
HOOK009F 08	20	12/12/84	0.000921
HOOK009F 08	21	12/12/84	0.000343
HOOK009F 08	21	12/12/84	0.000495
HOOK009F 08	21	12/12/84	0.000747
HOOK009F 08	22	12/12/84	0.000016
HOOK009F 09	23	12/12/84	0.000034
HOOK009F 09	24	12/12/84	0.000033
HOOK009F 09	25	12/12/84	0.000125
HOOK009F 09	26	12/12/84	0.000036
HOOK009F 09	27	12/12/84	0.000099
HOOK009F 09	28	12/12/84	0.000181
HOOK009F 09	29	12/12/84	0.000600
HOOK009F 10	30	12/12/84	0.000005
HOOK009F 10	31	12/12/84	0.000067
HOOK009F 10	32	12/12/84	0.000065
HOOK009F 10	33	12/12/84	0.000111
HOOK009F 10	34	12/12/84	0
HOOK009F 11	34	12/12/84	0.000401
HOOK009F 11	35	12/12/84	0.000502
HOOK009F 11	36	12/12/84	0.000690
HOOK009F 11	37	12/12/84	0.000079
HOOK009F 11	38	12/12/84	0.000115
HOOK009F 11	39	12/12/84	0.000401

HOOK009F 11	40	12/12/84	0.000386	
HOOK009F 11	41	12/12/84	0.000007	
HOOK009F 12	42	12/12/84	0.000010	
HOOK009F 12	43	12/12/84	0.000026	
HOOK009F 12	44	12/12/84	0.000034	
HOOK009F 12	45	2 12/12/84	0.000144	
HOOK009F 12	45	1 12/12/84	0.000042	
HOOK009F 12	45	1 12/12/84	0.000173	
LAUC001F B-3	S1	01	1 06/02/83	0.001644
LAUC001F B-3	S1	01	2 06/02/83	0.000121
LAUC001F B-3	S1	02	06/02/83	0.001363
LAUC001F B-3	S1	03	06/02/83	0.000853
LAUC001F B-3	S1	11	06/02/83	0.000023
LAUC001F B-3	S1	12	06/02/83	0.000162
LAUC001F B-3	S1	13	06/02/83	0.03521
LAUC001F B-3	S1	14	06/02/83	0.000222
LAUC001F B-3	S1	14	06/02/83	0.000273
LAUC001F C-1	S1	01	2 06/02/83	0.001678
LAUC001F C-1	S1	01	1 06/02/83	0.00336
LAUC001F C-1	S1	02	06/02/83	0.00229
LAUC001F C-1	S1	03	06/02/83	0.00302
LAUC001F C-1	S1	11	06/02/83	0.00142
LAUC001F C-1	S1	12	06/02/83	0.00038
LAUC001F C-1	S1	13	06/02/83	0.00191
LAUC001F C-1	S1	14	06/02/83	0.000026
LAUC001F C-2	S1	01	2 06/02/83	0.000504
LAUC001F C-2	S1	01	1 06/02/83	0.004417
LAUC001F C-2	S1	02	06/02/83	0.000055
LAUC001F C-2	S1	02	06/02/83	0.00145
LAUC001F C-2	S1	03	06/02/83	0.00378
LAUC001F C-3	S1	01	1 06/02/83	0.000127
LAUC001F C-3	S1	01	2 06/02/83	0.002608
LAUC001F C-3	S1	02	06/02/83	0.00075
LAUC001F C-3	S1	03	06/02/83	0.00099
LAUC001F P-4	S1	01	06/03/83	0.00026
LAUC001F P-4	S1	01	06/03/83	0
LAUC001F P-4	S1	11	06/03/83	0
LAUC001F P-4	S1	12	06/03/83	0
LAUC001F P-4	S1	13	06/03/83	0
LAUC001F P-4	S1	14	06/03/83	0.000007
R1LE002F BL-08	C08	H2	09/01/80	0.000012

RILE002F BL-08	C08	H3	09/01/80 0.000006
RILE002F BL-08	C08	H4	09/01/80 0.000009
RILE002F BL-08	C08	H5	09/01/80 0.000172
RILE002F BL-09	C09	H2	09/01/80 0.000106
RILE002F BL-09	C09	H3	09/01/80 0.000090
RILE002F BL-09	C09	H4	09/01/80 0.000036
RILE002F BL-09	C09	H5	09/01/80 0.000074
RILE002F BL-09	C09	H6	09/01/80 0.000033
RILE002F BL-10	C10	H2	09/01/80 0.000072
RILE002F BL-10	C10	H3	09/01/80 0.000044
RILE002F BL-10	C10	H4	09/01/80 0.000012
RILE002F BL-10	C10	H5	09/01/80 0.000016
RILE002F BL-10	C10	H6	09/01/80 0.000001
RILE002F CB-07	C07	H2	2 09/01/80 0.000179
RILE002F CB-07	C07	H2	1 09/01/80 0.000213
RILE002F CB-07	C07	H3	2 09/01/80 0.000050
RILE002F CB-07	C07	H3	1 09/01/80 0.000072
RILE002F CB-07	C07	H4	1 09/01/80 0.000331
RILE002F CB-07	C07	H4	2 09/01/80 0.001230
RILE002F CB-07	C07	H5	2 09/01/80 0.000312
RILE002F CB-07	C07	H5	1 09/01/80 0.000438
RILE002F HY-01	C01	H2	09/01/80 0.000167
RILE002F HY-01	C01	H3	09/01/80 0.000048
RILE002F HY-01	C01	H4	09/01/80 0.000017
RILE002F HY-01	C01	H5	09/01/80 0.000014
RILE002F HY-01	C01	H6	09/01/80 0.000007
RILE002F HY-01	C01	H7	09/01/80 0.000003
RILE002F HY-02	C02	H2	09/01/80 0.000328
RILE002F HY-02	C02	H3	09/01/80 0.000354
RILE002F HY-02	C02	H4	09/01/80 0.000718
RILE002F HY-02	C02	H5	09/01/80 0.000490
RILE002F HY-02	C02	H6	09/01/80 0.000970
RILE002F HY-03	C03	H2	09/01/80 0.000650
RILE002F HY-03	C03	H3	09/01/80 0.000658
RILE002F HY-03	C03	H4	09/01/80 0.000796
RILE002F HY-03	C03	H5	09/01/80 0.001938
RILE002F HY-03	C03	H6	09/01/80 0.002398
RILE002F HY-04	C04	H2	09/01/80 0.000031
RILE002F HY-04	C04	H3	09/01/80 0.000002
RILE002F HY-04	C04	H4	09/01/80 0.000006
RILE002F HY-04	C04	H5	09/01/80 0.000012

RILE002F HY-04	C04	H6	09/01/80	0.000016	0
RILE002F HY-05	C05	H7	09/01/80	0.000017	0
RILE002F HY-05	C05	H2	09/01/80	0.000625	0
RILE002F HY-05	C05	H3	09/01/80	0.000837	0
RILE002F HY-05	C05	H4	09/01/80	0.000542	0
RILE002F HY-05	C05	H5	09/01/80	0.000374	0
RILE002F HY-06	C06	H2	09/01/80	0.000850	0
RILE002F HY-06	C06	H3	09/01/80	0.000708	0.000463
RILE002F HY-06	C06	H4	09/01/80	0.000365	0.000246
URS001 B01	B01	H1	08/01/84	0.002832	0.002382
URS001 B01	B01	H2	08/01/84	0.002223	0.001511
URS001 B01	B01	H3	08/01/84	0.00078	0.000595
URS001 B02	B02	H1	08/01/84	0.002107	0.001689
URS001 B02	B02	H2	4	08/01/84	0.000005
URS001 B02	B02	H2	1	08/01/84	0.001701
URS001 B02	B02	H2	2	08/01/84	0.0018
URS001 B02	B02	H2	3	08/01/84	0.001701
URS001 B02	B02	H3	08/01/84	0.001503	0.001130
URS001 B03	B03	H1	07/31/84	0.003384	0.002612
URS001 B03	B03	H2	07/31/84	0.001916	0.001548
URS001 B03	B03	H3	07/31/84	0.001408	0.001171
URS001 B03	B03	H34	07/31/84	0.001205	0.000694
URS001 B03	B03	H4	07/31/84	0.000912	0
URS001 B04	B04	H1	07/30/84	0.004393	0.002855
URS001 B04	B04	H2	1	07/30/84	0.00098
URS001 B04	B04	H2	2	07/30/84	0.005511
URS001 B04	B04	H3	07/30/84	0.001211	0.000729
URS001 B05	B05	H1	07/30/84	0.003357	0.002583
URS001 B05	B05	H2	07/30/84	0.004328	0.003363
URS001 B05	B05	H3	07/30/84	0.001506	0.001033
URS001 B05	B05	H4	07/30/84	0.000692	0.000411
URS001 B06	B06	H1	07/27/84	0.002853	0.002305
URS001 B06	B06	H2	07/27/84	0.002962	0.001816
URS001 B06	B06	H34	07/27/84	0.001123	0.000761
URS001 B07	B07	H1	07/26/84	0.003737	0.002649
URS001 B07	B07	H2	07/26/84	0.002225	0.001513
URS001 B07	B07	H3	07/26/84	0.001539	0.001121
URS001 B08	B08	H1	07/25/84	0.002401	0.001844
URS001 B08	B08	H2	07/25/84	0.001704	0.001372
URS001 B08	B08	H3	07/25/84	0.000944	0
URS001 B08	B08	H4	07/25/84	0.000431	0.000278

URS001	B09	H1	2	07/25/84	0.000101	0
URS001	B09	H1	1	07/25/84	0.002973	0.001986
URS001	B09	H2	1	07/25/84	0.002557	0.002002
URS001	B09	H2	2	07/25/84	0.000106	0.000070
URS001	B09	H3	0	0	0	0
URS001	B10	H1	0	0	0	0
URS001	B10	H2	0	0	0	0
URS001	B10	H3	0	0	0	0
URS001	B10	H4	0	0	0	0
URS001	B11	H1	0	0	0	0
URS001	B11	H2	0	0	0	0
URS001	B11	H3	0	0	0	0
URS001	B11	H4	0	0	0	0
URS001	B12	H1	0	0	0	0
URS001	B12	H2	0	0	0	0
URS001	B12	H3	0	0	0	0
URS001	B12	H4	0	0	0	0
URS001	B13	H1	0	0	0	0
URS001	B13	H2	0	0	0	0
URS001	B13	H3	0	0	0	0
URS001	B13	H4	0	0	0	0
URS001	B14	H1	0	0	0	0
URS001	B14	H2	0	0	0	0
URS001	B14	H3	0	0	0	0
URS001	B14	H4	0	0	0	0
URS001	B15	H1	0	0	0	0
URS001	B15	H2	0	0	0	0
URS001	B15	H3	0	0	0	0
URS001	B15	H4	0	0	0	0
URS001	B16	H1	0	0	0	0
URS001	B16	H2	0	0	0	0
URS001	B16	H3	0	0	0	0
URS001	B16	H4	0	0	0	0
URS001	B17	H1	0	0	0	0
URS001	B17	H2	0	0	0	0
URS001	B17	H3	0	0	0	0
URS001	B17	H4	0	0	0	0
URS001	M01	H1	0	0	0	0
URS001	M02	H1	0	0	0	0
URS001	M03	H1	0	0	0	0
URS001	PC04	H1	0	0	0	0
URS001	PC04	H2	0	0	0	0
URS001	PC04	H3	0	0	0	0
URS001	PC05	H1	0	0	0	0
URS001	PC05	H2	0	0	0	0
URS001	PC05	H3	0	0	0	0
URS001	PC05	H4	0	0	0	0

- * Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)
- ** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89

TABLE 19. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSIS OF ORAL AND RESPIRATORY CARCINOGENIC DANGEROUS WASTES
(INCLUDES DETECTION LIMITS).

SURVEY	STATION	SAMPLE	REP	DATE	(Dry Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	(Wet Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	CRITERIA EXCEEDANCES FOR RESP. METALS ONLY		1=CD 2=BE 3=NI 4=CR
							DW	EHW	
CBFS	CI-91	AVC	14	05/20/86	0.014367	0			
CBFS	CI-91	AVC	15	05/20/86	0.017013	0			
CBFS	CI-91	AVC	16	05/20/86	0.017801	0			
CBFS	CI-91	AVC	17	05/20/86	0.013599	0			
CBFS	CI-91	AVC	18	05/20/86	0.005091	0			
CBFS	CI-91	BOX	18	05/20/86	0.01412	0			
CBFS	CI-91	BOX	19	05/20/86	0.013472	0			
CBFS	CI-91	BOX	20	05/20/86	0.012273	0			
CBFS	CI-91	BOX	21	05/20/86	0.015473	0			
CBFS	CI-92	AVC	01	05/20/86	0.010561	0			
CBFS	CI-92	AVC	02	05/20/86	0.005070	0			
CBFS	CI-92	AVC	03	05/20/86	0.003211	0			
CBFS	CI-92	AVC	04	05/20/86	0.004064	0			
CBFS	CI-92	AVC	05	05/20/86	0.003896	0			
CBFS	CI-92	BOX	18	05/20/86	0.009487	0			
CBFS	CI-92	BOX	19	05/20/86	0.010984	0			
CBFS	CI-92	BOX	20	05/20/86	0.014838	0			
CBFS	CI-92	BOX	21	05/20/86	0.00957	0			
CBFS	CW-91	AVC	02	05/23/86	0.006078	0			
CBFS	CW-91	AVC	04	05/23/86	0.006078	0			
CBFS	CW-91	AVC	05	05/23/86	0.002611	0			
CBFS	CW-91	AVC	08	05/23/86	0.003653	0			
CBFS	CW-91	AVC	10	05/23/86	0.004297	0			
CBFS	CW-91	AVC	11	05/23/86	0.003666	0			
CBFS	CW-91	AVC	13	05/23/86	0.002444	0			
CBFS	CW-91	BOX	03	05/23/86	0.014012	0			
CBFS	CW-91	BOX	04	05/23/86	0.015996	0			
CBFS	CW-91	BOX	05	05/23/86	0.010322	0			
CBFS	CW-91	BOX	06	05/23/86	0.011666	0			
CBFS	CW-92	AVC	01	05/21/86	0.007674	0			
CBFS	CW-92	AVC	04	05/21/86	0.003772	0			
CBFS	CW-92	AVC	06	05/21/86	0.002845	0			
CBFS	CW-92	AVC	07	05/21/86	0.002272	0			
CBFS	CW-92	AVC	08	05/21/86	0.003234	0			
CBFS	CW-92	BOX	16	05/21/86	0.012494	0			
CBFS	CW-92	BOX	17	05/21/86	0.015334	0			
CBFS	CW-92	BOX	18	05/21/86	0.009691	0			
CBFS	CW-92	BOX	19	05/21/86	0.016833	0			
CBFS	HY-91	AVC	02	05/23/86	0.006382	0			
CBFS	HY-91	AVC	04	05/23/86	0.002760	0			
CBFS	HY-91	AVC	05	05/23/86	0.003522	0			
CBFS	HY-91	AVC	06	05/23/86	0.003767	0			
CBFS	HY-91	AVC	07	05/23/86	0.002519	0			
CBFS	HY-91	BOX	03	05/23/86	0.008961	0			
CBFS	HY-91	BOX	04	05/23/86	0.016771	0			
CBFS	HY-91	BOX	05	05/23/86	0.034288	0			*
CBFS	HY-91	BOX	06	05/23/86	0.013064	0			
CBFS	HY-93	AVC	01	05/23/86	0.015615	0			
CBFS	HY-93	AVC	03	05/23/86	0.004854	0			
CBFS	HY-93	AVC	04	05/23/86	0.003634	0			
CBFS	HY-93	AVC	07	05/23/86	0.002586	0			
CBFS	HY-93	BOX	03	05/23/86	0.012682	0			
CBFS	HY-93	BOX	04	05/23/86	0.027878	0			*
CBFS	HY-93	BOX	05	05/23/86	0.028261	0			*
CBFS	HY-93	BOX	06	05/23/86	0.040014	0			*
CBFS	HY-93	BOX	07	05/23/86	0.013365	0			*
CBFS	HY-94	AVC	01	05/23/86	0.005518	0			
CBFS	HY-94	AVC	03	05/23/86	0.009331	0			
CBFS	HY-94	AVC	06	05/23/86	0.006870	0			
CBFS	HY-94	AVC	09	05/23/86	0.003098	0			
CBFS	HY-94	AVC	11	05/23/86	0.003006	0			
CBFS	HY-94	AVC	13	05/23/86	0.003565	0			
CBFS	HY-94	BOX	03	05/23/86	0.008655	0			
CBFS	HY-94	BOX	04	05/23/86	0.013278	0			
CBFS	HY-94	BOX	05	05/23/86	0.010172	0			
CBFS	HY-94	BOX	06	05/23/86	0.011237	0			

CBFS	HY-94	BOX	08	05/23/86	0.007581	0
CBFS	HY-95	AVC	01	05/21/86	0.004428	0
CBFS	HY-95	AVC	02	05/21/86	0.002535	0
CBFS	HY-95	AVC	03	05/21/86	0.003211	0
CBFS	HY-95	AVC	04	05/21/86	0.003516	0
CBFS	HY-95	BOX	03	05/21/86	0.010527	0
CBFS	HY-95	BOX	04	05/21/86	0.016368	0
CBFS	HY-95	BOX	05	05/21/86	0.009168	0
CBFS	HY-95	BOX	06	05/21/86	0.004547	0
CBFS	HY-96	AVC	01	05/21/86	0.013924	0
CBFS	HY-96	AVC	02	05/21/86	0.018291	0
CBFS	HY-96	AVC	03	05/21/86	0.006345	0
CBFS	HY-96	AVC	04	05/21/86	0.003643	0
CBFS	HY-96	AVC	05	05/21/86	0.003208	0
CBFS	HY-96	AVC	06	05/21/86	0.003256	0
CBFS	HY-96	BOX	03	05/21/86	0.007303	0
CBFS	HY-96	BOX	04	05/21/86	0.010819	0
CBFS	HY-96	BOX	05	05/21/86	0.014849	0
CBFS	HY-96	BOX	06	05/21/86	0.012170	0
CBFS	MD-91	AVC	01	05/21/86	0.003027	0
CBFS	MD-91	AVC	02	05/21/86	0.003467	0
CBFS	MD-91	AVC	03	05/21/86	0.003120	0
CBFS	MD-91	AVC	04	05/21/86	0.003946	0
CBFS	MD-91	AVC	05	05/21/86	0.004385	0
CBFS	MD-91	BOX	18	05/21/86	0.007274	0
CBFS	MD-91	BOX	19	05/21/86	0.005641	0
CBFS	MD-91	BOX	20	05/21/86	0.004574	0
CBFS	MD-91	BOX	21	05/21/86	0.004289	0
CBFS	MD-92	AVC	01	05/21/86	0.004394	0
CBFS	MD-92	AVC	02	05/21/86	0.003583	0
CBFS	MD-92	AVC	03	05/21/86	0.002628	0
CBFS	MD-92	AVC	04	05/21/86	0.003200	0
CBFS	MD-92	AVC	05	05/21/86	0.002374	0
CBFS	MD-92	BOX	18	05/22/86	0.007000	0
CBFS	MD-92	BOX	19	05/22/86	0.015474	0
CBFS	MD-92	BOX	20	05/22/86	0.009405	0
CBFS	MD-92	BOX	21	05/22/86	0.008687	0
CBFS	RS-91	AVC	01	05/22/86	0.007608	0
CBFS	RS-91	AVC	02	05/22/86	0.086117	0
CBFS	RS-91	AVC	03	05/22/86	0.015663	0
CBFS	RS-91	AVC	04	05/22/86	0.005025	0
CBFS	RS-91	AVC	05	05/22/86	0.014874	0
CBFS	RS-92	AVC	03	05/22/86	0.012767	0
CBFS	RS-92	AVC	04	05/22/86	0.084292	0
CBFS	RS-92	AVC	05	05/22/86	0.012747	0
CBFS	RS-92	AVC	06	05/22/86	0.007898	0
CBFS	RS-93	AVC	01	05/22/86	0.004012	0
CBFS	RS-93	AVC	02	05/22/86	0.007666	0
CBFS	RS-94	AVC	01	05/22/86	0.010469	0
CBFS	RS-94	AVC	02	05/22/86	0.08804	0
CBFS	RS-94	AVC	03	05/22/86	0.009657	0
CBFS	RS-94	AVC	04	05/22/86	0.004477	0
CBFS	RS-94	AVC	05	05/22/86	0.011868	0
CBFS	RS-94	BOX	16	05/22/86	0.033160	0
CBFS	RS-94	BOX	17	05/22/86	0.669787	0
CBFS	RS-94	BOX	18	05/22/86	0.350677	0
CBFS	RS-96	AVC	01	05/22/86	0.272171	0
CBFS	RS-96	AVC	02	05/22/86	0.054481	0
CBFS	RS-96	AVC	03	05/22/86	0.013779	0
CBFS	SI-91	AVC	01	05/20/86	0.008105	0
CBFS	SI-91	AVC	02	05/20/86	0.041734	0
CBFS	SI-91	AVC	03	05/20/86	0.013561	0
CBFS	SI-91	AVC	04	05/20/86	0.005359	0
CBFS	SI-91	AVC	05	05/20/86	0.002985	0
CBFS	SI-91	AVC	06	05/20/86	0.002935	0
CBFS	SI-91	AVC	07	05/20/86	0.002978	0
CBFS	SI-91	AVC	08	05/20/86	0.003653	0
CBFS	SI-91	BOX	03	05/20/86	0.010370	0
CBFS	SI-91	BOX	04	05/20/86	0.018722	0
CBFS	SI-91	BOX	05	05/20/86	0.020181	0
CBFS	SI-91	BOX	06	05/20/86	0.024614	0
CBFS	SI-92	AVC	01	05/20/86	0.020814	0
CBFS	SI-92	AVC	02	05/20/86	0.002954	0
CBFS	SI-92	AVC	03	05/20/86	0.003479	0
CBFS	SI-92	AVC	05	05/20/86	0.003880	0

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CBFS	SI-92	AVC	06	05/20/86	0.004689			
CBFS	SI-92	AVC	07	05/20/86	0.004192	0		
CBFS	SI-92	BOX	18	05/20/86	0.005095	0		
CBFS	SI-92	BOX	19	05/20/86	0.009018	0		
CBFS	SI-92	BOX	20	05/20/86	0.020530	0		
CBFS	SI-92	BOX	21	05/20/86	0.009764	0		
CBFS	SP-91	AVC	02	05/22/86	0.007101	0		
CBFS	SP-91	AVC	03	05/22/86	0.004365	0		
CBFS	SP-91	AVC	05	05/22/86	0.007736	0		
CBFS	SP-91	AVC	07	05/22/86	0.010322	0		
CBFS	SP-91	AVC	10	05/22/86	0.003813	0		
CBFS	SP-91	AVC	12	05/22/86	0.003780	0		
CBFS	SP-91	BOX	03	05/22/86	0.007697	0		
CBFS	SP-91	BOX	04	05/22/86	0.008537	0		
CBFS	SP-91	BOX	05	05/22/86	0.005453	0		
CBFS	SP-91	BOX	06	05/22/86	0.003448	0		
CBFS	SP-92	AVC	01	05/21/86	0.018711	0		
CBFS	SP-92	AVC	03	05/21/86	0.004989	0		
CBFS	SP-92	AVC	04	05/21/86	0.004098	0		
CBFS	SP-92	AVC	05	05/21/86	0.003167	0		
CBFS	SP-92	AVC	06	05/21/86	0.003553	0		
CBFS	SP-92	BOX	03	05/21/86	0.003557	0		
CBFS	SP-92	BOX	04	05/21/86	0.004699	0		
CBFS	SP-92	BOX	05	05/21/86	0.006984	0		
CBFS	SP-92	BOX	06	05/21/86	0.009203	0.000477		
DCS	CI-60	B01	H1	05/15/84	0.011156	0.000781		
DCS	CI-60	G05	H1	05/15/84	0.011836	0.006086		
DCS	CI-60	G05	H2	05/15/84	0.012039	0.006924		
DCS	CI-60	G05	H3	05/15/84	0.013135	0.007477		
DCS	CI-60	G05	H4	05/15/84	0.012932	0.007449		
DCS	CI-60	G05	H5	05/15/84	0.005912	0.003853		
DCS	CI-61	G01	H1	05/15/84	0.011590	0.007722		
DCS	CI-61	G01	H2	1 05/15/84	0.031733	0.024636		
DCS	CI-61	G01	H3	05/15/84	0.015467	0.001491		
DCS	CI-61	G01	H4	05/15/84	0.024425	0.014757		
DCS	CI-62	B01	H1	05/15/84	0.029393	0.010496		
DCS	CI-62	B02	H1	1 05/17/84	0.012098	0.003957		
DCS	CI-62	B02	H1	2 05/17/84	0.014293	0.004285		
DCS	CI-62	B02	H2	1 05/17/84	0.011646	0		
DCS	CI-62	B02	H2	2 05/17/84	0.011275	0.003432		
DCS	CI-62	G01	H1	05/15/84	0.009349	0		
DCS	CI-62	G01	H2	05/15/84	0.006785	0.002094		
DCS	CI-63	B01	H1	05/17/84	0.006633	0.000826		
DCS	CI-63	B01	H2	05/17/84	0.011765	0.005192		
DCS	CI-63	B01	H3	05/17/84	0.009653	0.004537		
DCS	HY60A	B01	H1	05/16/84	0.008962	0.004966		
DCS	HY60A	B01	H2	05/16/84	0.007304	0.003785		
DCS	HY60B	B02	H1	05/16/84	0.026188	0.015622		
DCS	HY60B	B02	H2	05/16/84	0.024296	0.010353		
DCS	HY63A	B01	H1	05/16/84	0.022011	0.010700		
DCS	HY63A	B01	H2	05/16/84	0.019340	0.008210		
DCS	HY63A	B01	H3	05/16/84	0.076082	0.037675		
DCS	HY63B	B03	H1	05/16/84	0.008342	0.003755		
DCS	HY63B	B03	H2	05/16/84	0.008739	0.004946		
DCS	HY63B	B03	H3	05/16/84	0.008325	0.004143		
DCS	HY63C	B05	H1	05/17/84	0.004355	0.002738		
DCS	HY63C	B05	H2	05/17/84	0.004948	0.002763		
DCS	HY63C	B05	H3	05/17/84	0.006120	0.003552		
DCS	HY-60	G01	H1	05/16/84	0.007958	0.004711		
DCS	HY-60	G01	H2	05/16/84	0.010957	0.006543		
DCS	HY-60	G01	H3	05/16/84	0.007106	0.003413		
DCS	HY-61	B01	H1	05/16/84	0.015158	0.007614		
DCS	HY-61	B02	H1	05/16/84	0.026761	0.011389		
DCS	HY-61	B02	H2	05/16/84	0.015702	0.008935		
DCS	HY-61	B02	H3	05/16/84	0.019913	0.008461		
DCS	HY-61	B02	H4	05/16/84	0.020756	0.010805		
DCS	HY-62	B01	H1	05/16/84	0.024719	0.017621		
DCS	HY-62	B01	H2	05/16/84	0.011311	0.007279		
DCS	HY-63	G01	H1	05/16/84	0.008088	0.005793		
DCS	HY-63	G01	H2	05/16/84	0.005534	0.003713		
DCS	HY-63	G01	H3	05/16/84	0.007709	0.004962		
DCS	MD-60	B02	H1	05/17/84	0.010168	0.000841		
DCS	MD-60	B02	H2	05/17/84	0.010040	0.005118		
DCS	RS-60	B01	H1	05/17/84	0.88553	0.539063		
DCS	RS-60	B01	H2	05/17/84	0.028745	0.017533	*	*

DCS	RS-61	B01	H1	05/17/84	0.136827	0.086245	*	**
DCS	RS-61	B01	H2	05/17/84	0.640713	0.293354	*	*
DCS	RS-61	B01	H3	05/17/84	0.463883	0.232522	*	*
DCS	RS-61	B01	H4	05/17/84	2.02946 *	1.665802 *	*	*
DCS	RS-61	B01	H5	05/17/84	0.307851	0.151571	*	*
DCS	RS-62	B01	H1	05/17/84	0.269252	0.149701		
DCS	RS-62	B01	H2	05/17/84	0.446014	0.277567		
DCS	SI-60	B02	H1	1 05/17/84	0.284898	0.183145		
DCS	SI-60	B02	H2	05/17/84	2.955513 *	0.002965		
DCS	SI-60	B02	H3	05/17/84	0.584500	0.351466		
DCS	SP-60	B01	H1	05/16/84	0.018665	0.008899		
DCS	SP-60	B01	H2	05/16/84	0.00494	0.002941		
DCS	SP-60	B01				0.010585		
HOOK003F	H01	1		/ 83	0.022659	0.002028		
HOOK003F	H02	2		/ 83	0.005286	0.000370		
HOOK003F	H03	3		/ 83	0.000835	0.000398		
HOOK003F	H04	4		/ 83	0.001236	0.009521		
HOOK009F	01	1		12/12/84	0.03081	0.313165		
HOOK009F	02	2		12/12/84	0.94044	0.000003		
HOOK009F	02	3		12/12/84	0.00411	0.000019		
HOOK009F	03	4		12/12/84	0.00357	0		
HOOK009F	03	5		12/12/84	0.000083	0		
HOOK009F	04	6		12/12/84	0.000040	0		
HOOK009F	05	7		12/12/84	0.000080	0		
HOOK009F	05	8		12/12/84	0.000060	0		
HOOK009F	05	9		12/12/84	0.000060	0		
HOOK009F	06	10		12/12/84	0.000040	0		
HOOK009F	06	11		12/12/84	0.000113	0		
HOOK009F	07	12		12/12/84	0.000053	0		
HOOK009F	07	13		12/12/84	0.000046	0		
HOOK009F	07	14		12/12/84	0.000056	0		
HOOK009F	08	15		12/12/84	0.000065	0		
HOOK009F	08	16		12/12/84	0.000125	0		
HOOK009F	08	17		12/12/84	0.000212	0		
HOOK009F	08	18		12/12/84	0.000045	0		
HOOK009F	08	19		12/12/84	0.000081	0		
HOOK009F	08	20		12/12/84	0.000067	0		
HOOK009F	08	21	1	12/12/84	0.000213	0		
HOOK009F	08	21	1	12/12/84	0.000077	0		
HOOK009F	08	21	2	12/12/84	0.000364	0		
HOOK009F	09	22		12/12/84	0.001021	0		
HOOK009F	09	23		12/12/84	0.000413	0		
HOOK009F	09	24		12/12/84	0.000555	0		
HOOK009F	09	25		12/12/84	0.000797	0		
HOOK009F	09	26		12/12/84	0.000066	0		
HOOK009F	09	27		12/12/84	0.000114	0		
HOOK009F	09	28		12/12/84	0.000063	0		
HOOK009F	09	29		12/12/84	0.000165	0		
HOOK009F	10	30		12/12/84	0.000106	0		
HOOK009F	10	31		12/12/84	0.000169	0		
HOOK009F	10	32		12/12/84	0.000241	0		
HOOK009F	10	33		12/12/84	0.000680	0		
HOOK009F	10	34		12/12/84	0.000045	0		
HOOK009F	11	34		12/12/84	0.000107	0		
HOOK009F	11	35		12/12/84	0.000105	0		
HOOK009F	11	36		12/12/84	0.000161	0		
HOOK009F	11	37		12/12/84	0.00005	0		
HOOK009F	11	38		12/12/84	0.000441	0		
HOOK009F	11	39		12/12/84	0.000512	0		
HOOK009F	11	40		12/12/84	0.000700	0		
HOOK009F	11	41		12/12/84	0.000089	0		
HOOK009F	12	42		12/12/84	0.000125	0		
HOOK009F	12	43		12/12/84	0.000411	0		
HOOK009F	12	44		12/12/84	0.000416	0		
HOOK009F	12	45	1	12/12/84	0.000067	0		
HOOK009F	12	45	1	12/12/84	0.000020	0		
HOOK009F	12	45	2	12/12/84	0.000086	0		
LAUC001F	B-3	S1	01	1 06/02/83	0.003244	0		
LAUC001F	B-3	S1	02	06/02/83	0.003374	0		
LAUC001F	B-3	S1	03	06/02/83	0.002472	0		
LAUC001F	B-3	S1	01	1 06/02/83	0.005133	0		
LAUC001F	C-1	S1	02	06/02/83	0.005574	0		
LAUC001F	C-1	S1	03	06/02/83	0.004191	0		
LAUC001F	C-1	S1	01	1 06/02/83	0.029413	0		
LAUC001F	C-2	S1	02	06/02/83	0.004473	0		
LAUC001F	C-2	S1	03	06/02/83	0.004143	0		
LAUC001F	C-2	S1					**	

LAUC001F	C-3	S1	01	2	06/02/83	0.004392	0	
LAUC001F	C-3	S1	02		06/02/83	0.04072	0	
LAUC001F	C-3	S1	03		06/02/83	0.002652	0	
LAUC001F	P-4	S1	01		06/03/83	0.003583	0	
URS001	B01	H1			08/01/84	0.005071	0	
URS001	B01	H2			08/01/84	0.006102	0	
URS001	B01	H3			08/01/84	0.004135	0	
URS001	B02	H1			08/01/84	0.005551	0	
URS001	B02	H2		1	08/01/84	0.003517	0	
URS001	B02	H2		2	08/01/84	0.002692	0	
URS001	B02	H2		3	08/01/84	0.004131	0	
URS001	B02	H3			08/01/84	0.002042	0	
URS001	B03	H1			07/31/84	0.003833	0	
URS001	B03	H2			07/31/84	0.006705	0	
URS001	B03	H3			07/31/84	0.002585	0	
URS001	B03	H34			07/31/84	0.003285	0	
URS001	B03	H4			07/31/84	0.005477	0	
URS001	B04	H1			07/30/84	0.003182	0	
URS001	B04	H2		2	07/30/84	0.005594	0	
URS001	B04	H2			07/30/84	0.0026	0	
URS001	B04	H3			07/30/84	0.004308	0	
URS001	B05	H1			07/30/84	0.003646	0	
URS001	B05	H2			07/30/84	0.002756	0	
URS001	B05	H3			07/30/84	0.002278	0	
URS001	B05	H4			07/27/84	0.002372	0	
URS001	B06	H1			07/27/84	0.002771	0	
URS001	B06	H2			07/27/84	0.001813	0	
URS001	B06	H34			07/26/84	0.003428	0	
URS001	B07	H1			07/26/84	0.002774	0	
URS001	B07	H2			07/26/84	0.002454	0	
URS001	B07	H3			07/25/84	0.002897	0	
URS001	B08	H1			07/25/84	0.002512	0	
URS001	B08	H2			07/25/84	0.002215	0	
URS001	B08	H3			07/25/84	0.002191	0	
URS001	B08	H4		1	07/25/84	0.002982	0	
URS001	B09	H1		1	07/25/84	0.002830	0	
URS001	B09	H2			07/25/84	0.002457	0	
URS001	B09	H3			08/04/84	0.002569	0	
URS001	B10	H1			08/04/84	0.002585	0	
URS001	B10	H2			08/04/84	0.002522	0	
URS001	B10	H3			08/04/84	0.002938	0	
URS001	B10	H4			08/01/84	0.002930	0	
URS001	B11	H1			08/01/84	0.002079	0	
URS001	B11	H2			08/01/84	0.001725	0	
URS001	B11	H3			07/31/84	0.002337	0	
URS001	B12	H1			07/31/84	0.002516	0	
URS001	B12	H2			07/31/84	0.003135	0	
URS001	B12	H3			07/30/84	0.003521	0	
URS001	B13	H1			07/30/84	0.003623	0	
URS001	B13	H2			07/30/84	0.003381	0	
URS001	B13	H3			07/30/84	0.002343	0	
URS001	B13	H4			07/26/84	0.003736	0	
URS001	B14	H1			07/26/84	0.003247	0	
URS001	B14	H2			07/26/84	0.001933	0	
URS001	B14	H3			07/27/84	0.003315	0	
URS001	B15	H1			07/27/84	0.003976	0	
URS001	B15	H2			07/27/84	0.002409	0	
URS001	B15	H3			07/27/84	0.002843	0	
URS001	B15	H4			07/24/84	0.003381	0	
URS001	B16	H1			07/24/84	0.003888	0	
URS001	B16	H2			07/24/84	0.002898	0	
URS001	B16	H3		1	07/24/84	0.003377	0	
URS001	B16	H4			07/07/84	0.002934	0	
URS001	B17	H1			07/07/84	0.004319	0	
URS001	B17	H2			07/07/84	0.005040	0	
URS001	B17	H3			08/02/84	0.002788	0	
URS001	M01	H1			08/15/84	0.003069	0	
URS001	M02	H1			08/03/84	0.002508	0	
URS001	M03	H1			08/07/84	0.002756	0	
URS001	PC04	H1			08/07/84	0.002779	0	
URS001	PC04	H2			08/07/84	0.002032	0	
URS001	PC04	H3			08/07/84	0.002561	0	
URS001	PC05	H1			05/23/86	0.000837	0	
CBFS	CW-91	BOX	01		3	05/17/84	0.000542	0
DCS	C1-62	BO2	H2		2	05/15/84	0.000374	0
DCS	CI-61	G01	H2					

DCS	S1-60	B02	H1	2	05/17/84	0.000850	0
LAUC001F	B-3	S1	01	2	06/02/83	0.000708	0.000463
LAUC001F	B-3	S1	11		06/02/83	0.000365	0.000246
LAUC001F	B-3	S1	12		06/02/83	0.002856	0.002402
LAUC001F	B-3	S1	13		06/02/83	0.002247	0.001528
LAUC001F	B-3	S1	14		06/02/83	0.000806	0.000614
LAUC001F	B-3	S1	14		06/02/83	0.002110	0.001612
LAUC001F	C-1	S1	01	2	06/02/83	0.000009	0
LAUC001F	C-1	S1	11		06/02/83	0.001704	0.001303
LAUC001F	C-1	S1	12		06/02/83	0.001802	0.001335
LAUC001F	C-1	S1	13		06/02/83	0.001705	0.001002
LAUC001F	C-1	S1	14		06/02/83	0.001506	0.001132
LAUC001F	C-2	S1	01	2	06/02/83	0.003386	0.002614
LAUC001F	C-2	S1	02		06/02/83	0.001952	0.001577
LAUC001F	C-3	S1	01	1	06/02/83	0.001413	0.001175
LAUC001F	P-4	S1	01		06/03/83	0.001210	0.000697
LAUC001F	P-4	S1	11		06/03/83	0.000915	0
LAUC001F	P-4	S1	12		06/03/83	0.004395	0.002857
LAUC001F	P-4	S1	13		06/03/83	0.000100	0.000081
LAUC001F	P-4	S1	14		06/03/83	0.003516	0.002046
RILE002F	BL-08	C08	H2		09/01/80	0.001212	0.000730
RILE002F	BL-08	C08	H3		09/01/80	0.003363	0.002388
RILE002F	BL-08	C08	H4		09/01/80	0.004330	0.003364
RILE002F	BL-08	C08	H5		09/01/80	0.001512	0.001037
RILE002F	BL-09	C09	H2		09/01/80	0.000696	0.000414
RILE002F	BL-09	C09	H3		09/01/80	0.002857	0.002308
RILE002F	BL-09	C09	H4		09/01/80	0.002964	0.001817
RILE002F	BL-09	C09	H5		09/01/80	0.001126	0.000763
RILE002F	BL-09	C09	H6		09/01/80	0.003739	0.002651
RILE002F	BL-10	C10	H2		09/01/80	0.002228	0.001515
RILE002F	BL-10	C10	H3		09/01/80	0.001542	0.001124
RILE002F	BL-10	C10	H4		09/01/80	0.002411	0.001851
RILE002F	BL-10	C10	H5		09/01/80	0.001706	0.001374
RILE002F	BL-10	C10	H6		09/01/80	0.000947	0
RILE002F	CB-07	C07	H2	1	09/01/80	0.000434	0.000280
RILE002F	CB-07	C07	H2	2	09/01/80	0.000107	0
RILE002F	CB-07	C07	H3	1	09/01/80	0.002977	0.001988
RILE002F	CB-07	C07	H3	2	09/01/80	0.002562	0.002006
RILE002F	CB-07	C07	H4	1	09/01/80	0.000112	0.000073
RILE002F	CB-07	C07	H4	2	09/01/80	0.001109	0.000745
RILE002F	CB-07	C07	H5	1	09/01/80	0.002152	0.001422
RILE002F	CB-07	C07	H5	2	09/01/80	0.001849	0.001333
RILE002F	HY-01	C01	H2		09/01/80	0.001854	0.001242
RILE002F	HY-01	C01	H3		09/01/80	0.001532	0.001166
RILE002F	HY-01	C01	H4		09/01/80	0.002340	0.001897
RILE002F	HY-01	C01	H5		09/01/80	0.001434	0.001008
RILE002F	HY-01	C01	H6		09/01/80	0.000966	0.000752
RILE002F	HY-01	C01	H7		09/01/80	0.002133	0.001715
RILE002F	HY-02	C02	H2		09/01/80	0.001414	0.000803
RILE002F	HY-02	C02	H3		09/01/80	0.000918	0.000607
RILE002F	HY-02	C02	H4		09/01/80	0.003094	0.002048
RILE002F	HY-02	C02	H5		09/01/80	0.002310	0.001765
RILE002F	HY-02	C02	H6		09/01/80	0.002414	0.001337
RILE002F	HY-03	C03	H2		09/01/80	0.000695	0.000413
RILE002F	HY-03	C03	H3		09/01/80	0.004586	0.003480
RILE002F	HY-03	C03	H4		09/01/80	0.003186	0.002026
RILE002F	HY-03	C03	H5		09/01/80	0.001217	0.000725
RILE002F	HY-03	C03	H6		09/01/80	0.004034	0.003122
RILE002F	HY-04	C04	H2		09/01/80	0.002985	0.002298
RILE002F	HY-04	C04	H3		09/01/80	0.001317	0.000830
RILE002F	HY-04	C04	H4		09/01/80	0.000686	0.000456
RILE002F	HY-04	C04	H5		09/01/80	0.003090	0.002336
RILE002F	HY-04	C04	H6		09/01/80	0.003009	0
RILE002F	HY-04	C04	H7		09/01/80	0.001719	0.001298
RILE002F	HY-05	C05	H2		09/01/80	0.001306	0.000975
RILE002F	HY-05	C05	H3		09/01/80	0.000006	0.000004
RILE002F	HY-05	C05	H4		09/01/80	0.001725	0.001199
RILE002F	HY-05	C05	H5		09/01/80	0.002014	0
RILE002F	HY-06	C06	H2		09/01/80	0.002405	0
RILE002F	HY-06	C06	H3		09/01/80	0.000003	0.000002
RILE002F	HY-06	C06	H4		09/01/80	0.000025	0.000014
URS001	B02	H2	4	08/01/84	0.002403	0.001571	
URS001	B04	H2	1	07/30/84	0.003658	0	
URS001	B09	H1	2	07/25/84	0.002291	0	
URS001	B09	H2	2	07/25/84	0.0025	0	

URS001 B16 H4 2 07/24/84 0.0019 0

* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)
** Extremely Hazardous Waste (individual compound exceeds 1.0%)

10/12/89
 TABLE 20. COMMENCEMENT BAY SUBSURFACE SEDIMENT ANALYSIS OF ORAL AND RESPIRATORY CARCINOGENIC DANGEROUS WASTES
 (EXCLUDES DETECTION LIMITS).

SURVEY	STAINTON	SAMPLE	REP	DATE	(Dry Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	(Wet Weight) SUM OF CARCINOGENIC COMPOUNDS (PCT)	CRITERIA			
							DW	EHW	1=CD EXCEEDANCES FOR RESP. METALS ONLY	2=BE 3=NI 4=CR
CBFS	CI-91	AVC	14	05/20/86	0.014339	0				
CBFS	CI-91	AVC	15	05/20/86	0.017001	0				
CBFS	CI-91	AVC	16	05/20/86	0.017789	0				
CBFS	CI-91	AVC	17	05/20/86	0.012736	0				
CBFS	CI-91	AVC	18	05/20/86	0.004369	0				
CBFS	CI-91	BOX	18	05/20/86	0.014096	0				
CBFS	CI-91	BOX	19	05/20/86	0.013460	0				
CBFS	CI-91	BOX	20	05/20/86	0.012243	0				
CBFS	CI-91	BOX	21	05/20/86	0.015449	0				
CBFS	CI-92	AVC	01	05/20/86	0.010525	0				
CBFS	CI-92	AVC	02	05/20/86	0.004236	0				
CBFS	CI-92	AVC	03	05/20/86	0.002403	0				
CBFS	CI-92	AVC	04	05/20/86	0.003204	0				
CBFS	CI-92	AVC	05	05/20/86	0.0031	0				
CBFS	CI-92	BOX	18	05/20/86	0.009447	0				
CBFS	CI-92	BOX	19	05/20/86	0.010939	0				
CBFS	CI-92	BOX	20	05/20/86	0.014814	0				
CBFS	CI-92	BOX	21	05/20/86	0.009544	0				
CBFS	CW-91	AVC	02	05/23/86	0.005237	0				
CBFS	CW-91	AVC	04	05/23/86	0.004466	0				
CBFS	CW-91	AVC	05	05/23/86	0.001836	0				
CBFS	CW-91	AVC	08	05/23/86	0.002902	0				
CBFS	CW-91	AVC	10	05/23/86	0.003408	0				
CBFS	CW-91	AVC	11	05/23/86	0.002901	0				
CBFS	CW-91	AVC	13	05/23/86	0.00161	0				
CBFS	CW-91	BOX	01	05/23/86	0.000041	0				
CBFS	CW-91	BOX	03	05/23/86	0.017553	0				
CBFS	CW-91	BOX	04	05/23/86	0.015861	0				
CBFS	CW-91	BOX	05	05/23/86	0.008535	0				
CBFS	CW-91	BOX	06	05/23/86	0.010667	0				
CBFS	CW-92	AVC	01	05/21/86	0.004989	0				
CBFS	CW-92	AVC	04	05/21/86	0.001608	0				
CBFS	CW-92	AVC	06	05/21/86	0.002096	0				
CBFS	CW-92	AVC	07	05/21/86	0.001488	0				
CBFS	CW-92	AVC	08	05/21/86	0.002403	0				
CBFS	CW-92	BOX	16	05/21/86	0.014392	0				
CBFS	CW-92	BOX	17	05/21/86	0.014411	0				
CBFS	CW-92	BOX	18	05/21/86	0.008908	0				
CBFS	CW-92	BOX	19	05/21/86	0.017042	0				
CBFS	HY-91	AVC	02	05/23/86	0.003623	0				
CBFS	HY-91	AVC	04	05/23/86	0.001790	0				
CBFS	HY-91	AVC	05	05/23/86	0.00281	0				
CBFS	HY-91	AVC	06	05/23/86	0.002702	0				
CBFS	HY-91	AVC	07	05/23/86	0.001672	0				
CBFS	HY-91	BOX	03	05/23/86	0.016269	0				
CBFS	HY-91	BOX	04	05/23/86	0.018296	0				
CBFS	HY-91	BOX	05	05/23/86	0.017864	0				
CBFS	HY-91	BOX	06	05/23/86	0.018668	0				
CBFS	HY-93	AVC	01	05/23/86	0.007202	0				
CBFS	HY-93	AVC	03	05/23/86	0.002913	0				
CBFS	HY-93	AVC	04	05/23/86	0.002803	0				
CBFS	HY-93	AVC	07	05/23/86	0.001821	0				
CBFS	HY-93	BOX	03	05/23/86	0.021149	0			*	
CBFS	HY-93	BOX	04	05/23/86	0.031629	0			*	
CBFS	HY-93	BOX	05	05/23/86	0.025282	0			*	
CBFS	HY-93	BOX	06	05/23/86	0.038405	0				
CBFS	HY-93	BOX	07	05/23/86	0.005721	0				
CBFS	HY-94	AVC	01	05/23/86	0.005754	0				
CBFS	HY-94	AVC	03	05/23/86	0.012651	0				
CBFS	HY-94	AVC	06	05/23/86	0.001871	0				
CBFS	HY-94	AVC	09	05/23/86	0.002412	0				
CBFS	HY-94	AVC	11	05/23/86	0.0022	0				
CBFS	HY-94	AVC	13	05/23/86	0.002801	0				
CBFS	HY-94	BOX	03	05/23/86	0.013326	0				
CBFS	HY-94	BOX	04	05/23/86	0.012374	0				
CBFS	HY-94	BOX	05	05/23/86	0.008489	0				

CBFS	HY-94	BOX	06	05/23/86	0.011751	0
CBFS	HY-94	BOX	08	05/23/86	0.005846	0
CBFS	HY-95	AVC	01	05/21/86	0.00212	0
CBFS	HY-95	AVC	02	05/21/86	0.001703	0
CBFS	HY-95	AVC	03	05/21/86	0.002468	0
CBFS	HY-95	AVC	04	05/21/86	0.002739	0
CBFS	HY-95	BOX	03	05/21/86	0.014255	0
CBFS	HY-95	BOX	04	05/21/86	0.016541	0
CBFS	HY-95	BOX	05	05/21/86	0.005172	0
CBFS	HY-95	BOX	06	05/21/86	0.003544	0
CBFS	HY-96	AVC	01	05/21/86	0.014703	0
CBFS	HY-96	AVC	02	05/21/86	0.018525	0
CBFS	HY-96	AVC	03	05/21/86	0.004030	0
CBFS	HY-96	AVC	04	05/21/86	0.002686	0
CBFS	HY-96	AVC	05	05/21/86	0.002359	0
CBFS	HY-96	AVC	06	05/21/86	0.002303	0
CBFS	HY-96	BOX	03	05/21/86	0.008715	0
CBFS	HY-96	BOX	04	05/21/86	0.011110	0
CBFS	HY-96	BOX	05	05/21/86	0.014680	0
CBFS	HY-96	BOX	06	05/21/86	0.009205	0
CBFS	MD-91	AVC	01	05/21/86	0.003387	0
CBFS	MD-91	AVC	02	05/21/86	0.002501	0
CBFS	MD-91	AVC	03	05/21/86	0.002302	0
CBFS	MD-91	AVC	04	05/21/86	0.003104	0
CBFS	MD-91	AVC	05	05/21/86	0.004777	0
CBFS	MD-91	BOX	18	05/21/86	0.007620	0
CBFS	MD-91	BOX	19	05/21/86	0.005475	0
CBFS	MD-91	BOX	20	05/21/86	0.003900	0
CBFS	MD-91	BOX	21	05/21/86	0.004225	0
CBFS	MD-92	AVC	01	05/21/86	0.004707	0
CBFS	MD-92	AVC	02	05/21/86	0.001937	0
CBFS	MD-92	AVC	03	05/21/86	0.001803	0
CBFS	MD-92	AVC	04	05/21/86	0.002458	0
CBFS	MD-92	AVC	05	05/21/86	0.001561	0
CBFS	MD-92	BOX	18	05/22/86	0.015654	0
CBFS	MD-92	BOX	19	05/22/86	0.010951	0
CBFS	MD-92	BOX	20	05/22/86	0.009351	0
CBFS	MD-92	BOX	21	05/22/86	0.004665	0
CBFS	RS-91	AVC	01	05/22/86	0.088800	0
CBFS	RS-91	AVC	02	05/22/86	0.015812	0
CBFS	RS-91	AVC	03	05/22/86	0.003862	0
CBFS	RS-91	AVC	04	05/22/86	0.003926	0
CBFS	RS-91	AVC	05	05/22/86	0.014847	0
CBFS	RS-92	AVC	03	05/22/86	0.092663	0
CBFS	RS-92	AVC	04	05/22/86	0.008094	0
CBFS	RS-92	AVC	05	05/22/86	0.009400	0
CBFS	RS-92	AVC	06	05/22/86	0.006900	0
CBFS	RS-93	AVC	01	05/22/86	0.006234	0
CBFS	RS-93	AVC	02	05/22/86	0.004625	0
CBFS	RS-94	AVC	01	05/22/86	0.094263	0
CBFS	RS-94	AVC	02	05/22/86	0.010105	0
CBFS	RS-94	AVC	03	05/22/86	0.004302	0
CBFS	RS-94	AVC	04	05/22/86	0.002940	0
CBFS	RS-94	AVC	05	05/22/86	0.011804	0
CBFS	RS-94	BOX	16	05/22/86	0.683611	0
CBFS	RS-94	BOX	17	05/22/86	0.353745	0
CBFS	RS-94	BOX	18	05/22/86	0.281722	0
CBFS	RS-96	AVC	01	05/22/86	0.058022	0
CBFS	RS-96	AVC	02	05/22/86	0.006307	0
CBFS	RS-96	AVC	03	05/22/86	0.009641	0
CBFS	SI-91	AVC	01	05/20/86	0.041243	0
CBFS	SI-91	AVC	02	05/20/86	0.009391	0
CBFS	SI-91	AVC	03	05/20/86	0.012048	0
CBFS	SI-91	AVC	04	05/20/86	0.004455	0
CBFS	SI-91	AVC	05	05/20/86	0.001856	0
CBFS	SI-91	AVC	06	05/20/86	0.00218	0
CBFS	SI-91	AVC	07	05/20/86	0.002740	0
CBFS	SI-91	AVC	08	05/20/86	0.002721	0
CBFS	SI-91	BOX	03	05/20/86	0.023014	0
CBFS	SI-91	BOX	04	05/20/86	0.020037	0
CBFS	SI-91	BOX	05	05/20/86	0.024559	0
CBFS	SI-91	BOX	06	05/20/86	0.023398	0
CBFS	SI-92	AVC	01	05/20/86	0.002816	0
CBFS	SI-92	AVC	02	05/20/86	0.002134	0
CBFS	SI-92	AVC	03	05/20/86	0.002725	0

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CBFS	SI-92	AVC	05	05/20/86	0.003101	0
CBFS	SI-92	AVC	06	05/20/86	0.004471	0
CBFS	SI-92	AVC	07	05/20/86	0.002637	0
CBFS	SI-92	BOX	18	05/20/86	0.008866	0
CBFS	SI-92	BOX	19	05/20/86	0.020473	0
CBFS	SI-92	BOX	20	05/20/86	0.009647	0
CBFS	SI-92	BOX	21	05/20/86	0.005156	0
CBFS	SP-91	AVC	02	05/22/86	0.006144	0
CBFS	SP-91	AVC	03	05/22/86	0.002928	0
CBFS	SP-91	AVC	05	05/22/86	0.006813	0
CBFS	SP-91	AVC	07	05/22/86	0.009162	0
CBFS	SP-91	AVC	10	05/22/86	0.002404	0
CBFS	SP-91	AVC	12	05/22/86	0.003027	0
CBFS	SP-91	BOX	03	05/22/86	0.006937	0
CBFS	SP-91	BOX	04	05/22/86	0.007315	0
CBFS	SP-91	BOX	05	05/22/86	0.004276	0
CBFS	SP-91	BOX	06	05/22/86	0.002435	0
CBFS	SP-92	AVC	01	05/21/86	0.017922	0
CBFS	SP-92	AVC	03	05/21/86	0.003693	0
CBFS	SP-92	AVC	04	05/21/86	0.00315	0
CBFS	SP-92	AVC	05	05/21/86	0.002302	0
CBFS	SP-92	AVC	06	05/21/86	0.002740	0
CBFS	SP-92	BOX	03	05/21/86	0.002826	0
CBFS	SP-92	BOX	04	05/21/86	0.003855	0
CBFS	SP-92	BOX	05	05/21/86	0.006172	0.000040
CBFS	SP-92	BOX	06	05/21/86	0.008355	0.000076
DCS	CI-60	B01	H1	05/15/84	0.013215	0.006758
DCS	CI-60	G05	H1	05/15/84	0.010928	0.006276
DCS	CI-60	G05	H2	05/15/84	0.011866	0.006743
DCS	CI-60	G05	H3	05/15/84	0.01315	0.007565
DCS	CI-60	G05	H4	05/15/84	0.01352	0.007819
DCS	CI-60	G05	H5	05/15/84	0.003739	0.002044
DCS	CI-61	G01	H1	05/15/84	0.029175	0.022674
DCS	CI-61	G01	H2	2	05/15/84	0.002671
DCS	CI-61	G01	H2	1	05/15/84	0.03259
DCS	CI-61	G01	H3	05/15/84	0.03487	0.013543
DCS	CI-61	G01	H4	05/15/84	0.009919	0.002753
DCS	CI-62	B01	H1	05/15/84	0.014254	0.004273
DCS	CI-62	B02	H1	1	05/17/84	0.01167
DCS	CI-62	B02	H1	2	05/17/84	0.011768
DCS	CI-62	B02	H2	2	05/17/84	0.01047
DCS	CI-62	B02	H2	1	05/17/84	0.011145
DCS	CI-62	B02	H2	3	05/17/84	0.00179
DCS	CI-62	G01	H1	05/15/84	0.011643	0.005146
DCS	CI-62	G01	H2	05/15/84	0.006004	0.002879
DCS	CI-63	B01	H1	05/17/84	0.008589	0.004758
DCS	CI-63	B01	H2	05/17/84	0.008418	0.004341
DCS	CI-63	B01	H3	05/17/84	0.024493	0.014697
DCS	HY60A	B01	H1	05/16/84	0.022399	0.009314
DCS	HY60A	B01	H2	05/16/84	0.020182	0.009591
DCS	HY60B	B02	H1	05/16/84	0.020954	0.008815
DCS	HY60B	B02	H2	05/16/84	0.080942	0.039777
DCS	HY63A	B01	H1	05/16/84	0.010576	0.004755
DCS	HY63A	B01	H2	05/16/84	0.010608	0.005856
DCS	HY63A	B01	H3	05/16/84	0.005927	0.003056
DCS	HY63B	B03	H1	05/16/84	0.004228	0.002658
DCS	HY63B	B03	H2	05/16/84	0.004681	0.002613
DCS	HY63B	B03	H3	05/16/84	0.004907	0.002851
DCS	HY63C	B05	H1	05/17/84	0.006003	0.003478
DCS	HY63C	B05	H2	05/17/84	0.005958	0.003407
DCS	HY63C	B05	H3	05/17/84	0.007978	0.003824
DCS	HY-60	G01	H1	05/16/84	0.013226	0.006857
DCS	HY-60	G01	H2	05/16/84	0.028218	0.012128
DCS	HY-60	G01	H3	05/16/84	0.010478	0.005679
DCS	HY-61	B01	H1	05/16/84	0.023951	0.010055
DCS	HY-61	B02	H1	05/16/84	0.026600	0.013562
DCS	HY-61	B02	H2	05/16/84	0.031324	0.020432
DCS	HY-61	B02	H3	05/16/84	0.012015	0.007645
DCS	HY-61	B02	H4	05/16/84	0.005515	0.003851
DCS	HY-62	B01	H1	05/16/84	0.003738	0.002480
DCS	HY-62	B01	H2	05/16/84	0.003416	0.002123
DCS	HY-63	G01	H1	05/16/84	0.011065	0.004117
DCS	HY-63	G01	H2	05/16/84	0.011022	0.001085
DCS	HY-63	G01	H3	05/16/84	0.014177	0.006261
DCS	MD-60	B02	H1	05/17/84	0.008315	0.005193

DCS	MD-60	B02	H2	05/17/84	0.004935	0.003022		
DCS	RS-60	B01	H1	05/17/84	0.652281	0.300795	*	
DCS	RS-60	B01	H2	05/17/84	0.465264	0.233329	*	
DCS	RS-61	B01	H1	05/17/84	2.136184 *	1.714035 *	***	
DCS	RS-61	B01	H2	05/17/84	0.305801	0.150552	*	
DCS	RS-61	B01	H3	05/17/84	0.2582	0.140577	*	
DCS	RS-61	B01	H4	05/17/84	0.458724	0.283818	*	
DCS	RS-61	B01	H5	05/17/84	0.301749	0.191853	*	
DCS	RS-62	B01	H1	05/17/84	2.984742 *	0.021302	*	
DCS	RS-62	B01	H2	05/17/84	0.595786	0.358747		
DCS	SI-60	B02	H1	1	05/17/84	0.02009	0.008884	
DCS	SI-60	B02	H1	2	05/17/84	0.000447	0.000242	
DCS	SI-60	B02	H2		05/17/84	0.026754	0.012967	
DCS	SI-60	B02	H3		05/17/84	0.008784	0.003926	
DCS	SP-60	B01	H1	05/16/84	0.003604	0.001657		
DCS	SP-60	B01	H2	05/16/84	0.005368	0.001899		
HOOK003F	H01	1		/	/83	0.02911	0.009053	
HOOK003F	H02	2		/	/83	0.93891	0.312641	
HOOK003F	H03	3		/	/83	0.00215	0.000169	
HOOK003F	H04	4		/	/83	0.00153	0.000106	
HOOK009F	01	1		12/12/84	0.000013	0		
HOOK009F	02	2		12/12/84	0.000040	0		
HOOK009F	02	3		12/12/84	0	0		
HOOK009F	03	4		12/12/84	0.000060	0		
HOOK009F	03	5		12/12/84	0.000080	0		
HOOK009F	04	6		12/12/84	0.000040	0		
HOOK009F	05	7		12/12/84	0.000103	0		
HOOK009F	05	8		12/12/84	0.000073	0		
HOOK009F	05	9		12/12/84	0.000076	0		
HOOK009F	06	10		12/12/84	0.000045	0		
HOOK009F	06	11		12/12/84	0.000125	0		
HOOK009F	07	12		12/12/84	0.000125	0		
HOOK009F	07	13		12/12/84	0.000192	0		
HOOK009F	07	14		12/12/84	0.000065	0		
HOOK009F	08	15		12/12/84	0.000051	0		
HOOK009F	08	16		12/12/84	0.000077	0		
HOOK009F	08	17		12/12/84	0.000223	0		
HOOK009F	08	18		12/12/84	0.000087	0		
HOOK009F	08	19		12/12/84	0.000394	0		
HOOK009F	08	20		12/12/84	0.000951	0		
HOOK009F	08	21	1	12/12/84	0.000363	0		
HOOK009F	08	21	2	12/12/84	0.000525	0		
HOOK009F	08	21	1	12/12/84	0.000787	0		
HOOK009F	09	22		12/12/84	0.000116	0		
HOOK009F	09	23		12/12/84	0.000104	0		
HOOK009F	09	24		12/12/84	0.000093	0		
HOOK009F	09	25		12/12/84	0.000175	0		
HOOK009F	09	26		12/12/84	0.000086	0		
HOOK009F	09	27		12/12/84	0.000179	0		
HOOK009F	09	28		12/12/84	0.000211	0		
HOOK009F	09	29		12/12/84	0.000640	0		
HOOK009F	10	30		12/12/84	0.000075	0		
HOOK009F	10	31		12/12/84	0.000137	0		
HOOK009F	10	32		12/12/84	0.000125	0		
HOOK009F	10	33		12/12/84	0.000191	0		
HOOK009F	10	34		12/12/84	0.00004	0		
HOOK009F	11	34		12/12/84	0.000441	0		
HOOK009F	11	35		12/12/84	0.000542	0		
HOOK009F	11	36		12/12/84	0.000740	0		
HOOK009F	11	37		12/12/84	0.000129	0		
HOOK009F	11	38		12/12/84	0.000155	0		
HOOK009F	11	39		12/12/84	0.000401	0		
HOOK009F	11	40		12/12/84	0.000386	0		
HOOK009F	11	41		12/12/84	0.000007	0		
HOOK009F	12	42		12/12/84	0.000010	0		
HOOK009F	12	43		12/12/84	0.000026	0		
HOOK009F	12	44		12/12/84	0.000064	0		
HOOK009F	12	45	2	12/12/84	0.000204	0		
HOOK009F	12	45	1	12/12/84	0.000102	0		
HOOK009F	12	45	1	12/12/84	0.000173	0		
LAUC001F	B-3	S1	01	1	06/02/83	0.004854	0	
LAUC001F	B-3	S1	01	2	06/02/83	0.000121	0	
LAUC001F	B-3	S1	02		06/02/83	0.004593	0	
LAUC001F	B-3	S1	03		06/02/83	0.003283	0	
LAUC001F	B-3	S1	11		06/02/83	0.000023	0	

LAUC001F B-3	S1	12	06/02/83	0.000162	0
LAUC001F B-3	S1	13	06/02/83	0.03821	0
LAUC001F B-3	S1	14	06/02/83	0.000222	0
LAUC001F B-3	S1	14	06/02/83	0.000273	0
LAUC001F C-1	S1	01	2	06/02/83	0.001678
LAUC001F C-1	S1	01	1	06/02/83	0.00832
LAUC001F C-1	S1	02	06/02/83	0.00622	0
LAUC001F C-1	S1	03	06/02/83	0.00688	0
LAUC001F C-1	S1	11	06/02/83	0.00142	0
LAUC001F C-1	S1	12	06/02/83	0.00038	0
LAUC001F C-1	S1	13	06/02/83	0.00191	0
LAUC001F C-1	S1	14	06/02/83	0.000026	0
LAUC001F C-2	S1	01	2	06/02/83	0.000504
LAUC001F C-2	S1	01	1	06/02/83	0.032467
LAUC001F C-2	S1	02	06/02/83	0.000055	0
LAUC001F C-2	S1	02	06/02/83	0.00507	0
LAUC001F C-2	S1	03	06/02/83	0.0079	0
LAUC001F C-3	S1	01	1	06/02/83	0.000127
LAUC001F C-3	S1	01	2	06/02/83	0.006838
LAUC001F C-3	S1	02	06/02/83	0.00325	0
LAUC001F C-3	S1	03	06/02/83	0.00332	0
LAUC001F P-4	S1	01	06/03/83	0.00356	0
LAUC001F P-4	S1	01	06/03/83	0	0
LAUC001F P-4	S1	11	06/03/83	0	0
LAUC001F P-4	S1	12	06/03/83	0	0
LAUC001F P-4	S1	13	06/03/83	0	0
LAUC001F P-4	S1	14	06/03/83	0.000007	0
RILE002F BL-08	C08	H2	09/01/80	0.000012	0
RILE002F BL-08	C08	H3	09/01/80	0.000006	0
RILE002F BL-08	C08	H4	09/01/80	0.000009	0
RILE002F BL-08	C08	H5	09/01/80	0.000172	0
RILE002F BL-09	C09	H2	09/01/80	0.000106	0
RILE002F BL-09	C09	H3	09/01/80	0.000090	0
RILE002F BL-09	C09	H4	09/01/80	0.000036	0
RILE002F BL-09	C09	H5	09/01/80	0.000074	0
RILE002F BL-09	C09	H6	09/01/80	0.000033	0
RILE002F BL-10	C10	H2	09/01/80	0.000072	0
RILE002F BL-10	C10	H3	09/01/80	0.000044	0
RILE002F BL-10	C10	H4	09/01/80	0.000012	0
RILE002F BL-10	C10	H5	09/01/80	0.000016	0
RILE002F BL-10	C10	H6	09/01/80	0.000001	0
RILE002F CB-07	C07	H2	2	09/01/80	0.000179
RILE002F CB-07	C07	H2	1	09/01/80	0.000213
RILE002F CB-07	C07	H3	2	09/01/80	0.000050
RILE002F CB-07	C07	H3	1	09/01/80	0.000072
RILE002F CB-07	C07	H4	1	09/01/80	0.000331
RILE002F CB-07	C07	H4	2	09/01/80	0.001230
RILE002F CB-07	C07	H5	2	09/01/80	0.000312
RILE002F CB-07	C07	H5	1	09/01/80	0.000438
RILE002F HY-01	C01	H2	09/01/80	0.000167	0
RILE002F HY-01	C01	H3	09/01/80	0.000048	0
RILE002F HY-01	C01	H4	09/01/80	0.000017	0
RILE002F HY-01	C01	H5	09/01/80	0.000014	0
RILE002F HY-01	C01	H6	09/01/80	0.000007	0
RILE002F HY-01	C01	H7	09/01/80	0.000003	0
RILE002F HY-02	C02	H2	09/01/80	0.000328	0
RILE002F HY-02	C02	H3	09/01/80	0.000354	0
RILE002F HY-02	C02	H4	09/01/80	0.000718	0
RILE002F HY-02	C02	H5	09/01/80	0.000490	0
RILE002F HY-02	C02	H6	09/01/80	0.000970	0
RILE002F HY-03	C03	H2	09/01/80	0.000650	0
RILE002F HY-03	C03	H3	09/01/80	0.000658	0
RILE002F HY-03	C03	H4	09/01/80	0.000796	0
RILE002F HY-03	C03	H5	09/01/80	0.001938	0
RILE002F HY-03	C03	H6	09/01/80	0.002398	0
RILE002F HY-04	C04	H2	09/01/80	0.000031	0
RILE002F HY-04	C04	H3	09/01/80	0.000002	0
RILE002F HY-04	C04	H4	09/01/80	0.000006	0
RILE002F HY-04	C04	H5	09/01/80	0.000012	0
RILE002F HY-04	C04	H6	09/01/80	0.000016	0
RILE002F HY-04	C04	H7	09/01/80	0.000017	0
RILE002F HY-05	C05	H2	09/01/80	0.000625	0
RILE002F HY-05	C05	H3	09/01/80	0.000837	0
RILE002F HY-05	C05	H4	09/01/80	0.000542	0
RILE002F HY-05	C05	H5	09/01/80	0.000374	0

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RILE002F	HY-06	C06	H2	09/01/80	0.000850	0
RILE002F	HY-06	C06	H3	09/01/80	0.000708	0.000463
RILE002F	HY-06	C06	H4	09/01/80	0.000365	0.000246
URS001	B01	H1		08/01/84	0.005865	0.004365
URS001	B01	H2		08/01/84	0.004955	0.003350
URS001	B01	H3		08/01/84	0.00261	0.002134
URS001	B02	H1		08/01/84	0.004628	0.003324
URS001	B02	H2	4	08/01/84	0.000005	0
URS001	B02	H2	1	08/01/84	0.003788	0.002895
URS001	B02	H2	2	08/01/84	0.004102	0.001333
URS001	B02	H2	3	08/01/84	0.003912	0.002691
URS001	B02	H3		08/01/84	0.003509	0.002616
URS001	B03	H1		07/31/84	0.006503	0.004446
URS001	B03	H2		07/31/84	0.004194	0.003261
URS001	B03	H3		07/31/84	0.003433	0.002734
URS001	B03	H34		07/31/84	0.003030	0.002168
URS001	B03	H4		07/31/84	0.002592	0.001397
URS001	B04	H1		07/30/84	0.007448	0.004615
URS001	B04	H2	1	07/30/84	0.000098	0.000080
URS001	B04	H2	2	07/30/84	0.006217	0.003802
URS001	B04	H3		07/30/84	0.003047	0.002218
URS001	B05	H1		07/30/84	0.006765	0.004367
URS001	B05	H2		07/30/84	0.007701	0.005393
URS001	B05	H3		07/30/84	0.004072	0.002855
URS001	B05	H4		07/30/84	0.002952	0.002167
URS001	B06	H1		07/27/84	0.005212	0.003923
URS001	B06	H2		07/27/84	0.005730	0.003462
URS001	B06	H34		07/27/84	0.002913	0.002208
URS001	B07	H1		07/26/84	0.007153	0.004743
URS001	B07	H2		07/26/84	0.004983	0.003383
URS001	B07	H3		07/26/84	0.003974	0.002848
URS001	B08	H1		07/25/84	0.005126	0.003697
URS001	B08	H2		07/25/84	0.004100	0.003119
URS001	B08	H3		07/25/84	0.003054	0.001620
URS001	B08	H4		07/25/84	0.002571	0.002001
URS001	B09	H1	2	07/25/84	0.000101	0
URS001	B09	H1	1	07/25/84	0.005881	0.003867
URS001	B09	H2	1	07/25/84	0.005354	0.002002
URS001	B09	H2	2	07/25/84	0.000106	0.000070
URS001	B09	H3		07/25/84	0.003481	0.002603
URS001	B10	H1		08/04/84	0.004665	0.003073
URS001	B10	H2		08/04/84	0.004408	0.003053
URS001	B10	H3		08/04/84	0.004346	0.002889
URS001	B10	H4		08/04/84	0.004456	0.003274
URS001	B11	H1		08/01/84	0.005057	0.003715
URS001	B11	H2		08/01/84	0.003266	0.002403
URS001	B11	H3		08/01/84	0.002601	0.002079
URS001	B12	H1		07/31/84	0.004380	0.003294
URS001	B12	H2		07/31/84	0.003586	0.002494
URS001	B12	H3		07/31/84	0.002803	0.002124
URS001	B13	H1		07/30/84	0.006301	0.003869
URS001	B13	H2		07/30/84	0.005483	0.003865
URS001	B13	H3		07/30/84	0.005616	0.003457
URS001	B13	H4		07/30/84	0.002972	0.002153
URS001	B14	H1		07/26/84	0.008301	0.005538
URS001	B14	H2		07/26/84	0.006415	0.003944
URS001	B14	H3		07/26/84	0.003130	0.002177
URS001	B15	H1		07/27/84	0.007344	0.005227
URS001	B15	H2		07/27/84	0.006663	0.004470
URS001	B15	H3		07/27/84	0.003354	0.002407
URS001	B15	H4		07/27/84	0.002793	0.002079
URS001	B16	H1		07/24/84	0.005970	0.004149
URS001	B16	H2		07/24/84	0.005918	0.001940
URS001	B16	H3		07/24/84	0.003951	0.002985
URS001	B16	H4	1	07/24/84	0.004012	0.000973
URS001	B16	H4	2	07/24/84	0.000004	0.000003
URS001	B17	H1		07/07/84	0.003852	0.002787
URS001	B17	H2		07/07/84	0.004378	0.001695
URS001	B17	H3		07/07/84	0.005034	0.001829
URS001	M01	H1		08/02/84	0.005157	0.003249
URS001	M02	H1		08/15/84	0.006723	0.001788
URS001	M03	H1		08/03/84	0.004789	0.001636
URS001	PC04	H1		08/07/84	0.005234	0
URS001	PC04	H2		08/07/84	0.004653	0
URS001	PC04	H3		08/07/84	0.00283	0

URS001 PC05 H1 08/07/84 0.003126

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* Dangerous Waste (sum exceeds 1.0%, or individual compound exceeds 0.01%)
** Extremely Hazardous Waste (individual compound exceeds 1.0%)