Table I-1 *Summary of Volatile Organic Compounds (VOCs) in Soil Vapor Train Blanks and Field Blanks*
July and August 2003
PGOU Lands RI/FS
Aerojet Superfund Site
Sacramento County, California

Sample Location	Sample Date	Freon 113	1,1,1-TCA	TCE	PCE	B	1,3-Buta-diene	Acetone	2-Butanone (MEK)	Ethanol
FCS-TB7803	07/08/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	<0.040	<0.050	<0.032
FCS-TB7903	07/09/03	<0.032	<0.023	<0.022	<0.028	<0.013	<0.0092	<0.040	<0.049	<0.031
11D-TB71003	07/10/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	**0.084**	<0.050	**0.46**
35D-TB71403	07/14/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	<0.040	<0.050	<0.032
38D-TB71503	07/15/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	<0.040	<0.050	<0.032
36D-TB71603	07/16/03	<0.034	<0.024	<0.024	<0.030	<0.014	<0.0099	<0.042	<0.053	<0.034
33D-TB71703	07/17/03	<0.033	<0.024	<0.023	<0.029	<0.014	<0.0096	<0.041	<0.051	<0.033
37D-TB71803	07/18/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	<0.040	<0.050	<0.032
C14-TB72103	07/21/03	<0.032	<0.023	<0.023	<0.029	<0.014	<0.0094	<0.040	<0.050	<0.032
D(e)-TB072203	07/22/03	<0.034	<0.024	<0.024	<0.030	<0.014	<0.0097	**0.066**	<0.052	<0.033
C32-TB72303	07/23/03	<0.032	<0.023	<0.022	<0.028	<0.013	<0.0092	**0.044**	<0.049	<0.031
10D-TB072403	07/24/03	<0.033	<0.024	<0.023	<0.029	<0.014	<0.0096	<0.041	<0.051	<0.033
38D-TB8703	08/07/03	<0.039	<0.028	<0.028	<0.035	<0.016	<0.011	<0.049	<0.060	<0.039
38D-TB8803	08/08/03	<0.032	<0.023	<0.022	<0.028	<0.013	<0.0092	<0.040	<0.049	<0.031
FB-8803	08/08/03	<0.034	<0.024	<0.024	<0.030	<0.014	<0.0097	<0.042	<0.052	<0.033

Notes and Key:
Concentrations reported in micrograms per liter (µg/L)
Detected concentrations are in bold.
< = Less than; not detected above the indicated reporting limit.
bgs = Below ground surface
(dup) = Duplicate sample
E = Exceeds instrument calibration range.
FB = Field blank
PGOU = Perimeter Groundwater Operable Unit
RI/FS = Remedial Investigation/Feasibility Study
TB = Train blank

B = Benzene
MEK = Methyl ethyl ketone
PCE = Tetrachloroethane
TCA = Trichloroethane
TCE = Trichloroethene

Table I-2 *Summary of Volatile Organic Compound (VOC) Analysis of Soil Vapor Train Blanks and Field Blanks*
June and July 2005 and August 2006
PGOU Lands RI/FS
Aerojet Superfund Site
Sacramento County, California

Sample Location	Sample Date	DCM	B	T	EB	m,p-Xylene	o-Xylene	1,2,4-TMB	1,3-Buta-diene	Hexane	Acetone	CDSD	2-Propanol	2-Butanone (MEK)	2,2,4-TMP	Tetra-hydro-furan	2-HEX	4-Ethyl toluene	Ethanol
FB060605	06/06/05	<0.004	**0.0041**	**0.038**	**0.0092**	**0.034**	**0.010**	**0.0086**	<0.0026	<0.0041	**0.10**	<0.0036	<0.011	<0.0034	**0.040**	<0.0034	<0.019	**0.0091**	<0.0088
FB060705	06/07/05	<0.0038	**0.0046**	**0.050**	**0.0098**	**0.038**	**0.012**	**0.0089**	<0.0024	**0.0062**	**2.0 E**	<0.0034	<0.011	**0.0071**	**0.077**	**0.0064**	<0.018	**0.0094**	**0.0090**
FB060905	06/09/05	<0.0037	<0.0034	<0.0040	<0.0046	<0.0046	<0.0046	<0.0052	<0.0024	<0.0038	<0.010	<0.0033	<0.010	<0.0031	<0.0050	<0.0031	<0.017	<0.0052	<0.0080
FB061005	06/10/05	**0.060**	<0.0077	<0.0091	<0.010	<0.010	<0.010	<0.012	<0.0054	**0.013**	**0.025**	**0.068**	<0.024	<0.0072	<0.011	<0.0072	<0.040	<0.012	<0.018
FB071305	07/13/05	<0.0045	<0.0041	<0.0049	<0.0056	<0.0056	<0.0056	<0.0063	<0.0028	<0.0045	**1.6 E**	<0.0040	<0.013	**0.037**	<0.0060	<0.0038	<0.021	<0.0063	**0.018**
FB071305 (rep)	07/13/05	<0.0045	<0.0041	<0.0049	<0.0056	<0.0056	<0.0056	<0.0063	<0.0028	<0.0045	**1.6 E**	<0.0040	<0.013	**0.036**	<0.0060	<0.0038	<0.021	<0.0063	**0.017**
FB071405	07/14/05	<0.0047	<0.0043	<0.0051	<0.0058	<0.0058	<0.0058	<0.0066	<0.0030	**0.006**	**2.9 E**	<0.0042	**0.013**	**0.15**	<0.0063	<0.0040	**0.033**	<0.0066	**0.066**
C32-090106	09/01/06	<0.0039	<0.0036	<0.0042	<0.0049	<0.0049	<0.0049	<0.0055	<0.0025	<0.0039	**0.016**	<0.0035	<0.011	<0.0033	<0.0052	<0.0033	<0.018	<0.0055	<0.0084

Notes and Key:
Concentrations reported in micrograms per liter (µg/L)
Detected concentrations are in bold.
Concentrations above screening level are highlighted by shading.
< = Less than; not detected above the indicated reporting limit.
NA = Not analyzed
PGOU = Perimeter Groundwater Operable Unit
rep = Laboratory replicate sample
RI/FS = Remedial Investigation/Feasibility Study

Abbreviations of Compounds:
B = Benzene
CDSD = Carbon Disulfide
DCM = Dichloromethane
EB = Ethylbenzene
HEX = Hexanone
MEK = Methyl ethyl ketone
T = Toluene
TMB = Trimethylbenzene
2,2,4-TMP = 2,2,4-Trimethylpentane

Laboratory Qualifiers:
j = Estimated value.
uj = Non detected compound associated with low bias in the continuing calibration verification.
E = Exceeds instrument calibration range.

Data Validation Qualifiers:
J = Indicates an estimated value.
U = Indicates the compound or analyte was analyzed for but not detected at or above the stated limit

Table I-3 Summary of Semivolatile Organic Compounds (SVOCs) Analysis of Equipment Blanks
PGOU Lands RI/FS
Aerojet Superfund Site
Sacramento County, California

Sample Identification	Sample Depth (feet bgs)	Sample Date	Acenaph-thene	Acenaph-thylene	Anthracene	Azobenzene	Benzidine	Benzoic Acid	Benzo(a)-anthracene	Benzo(b+k)-fluoranthene (total)	Benzo(ghi)-perylene	Benzo(a)-pyrene	Benzyl Alcohol	Bis(2-chloro-ethoxy)-methane	Bis(2-chloro-ethyl)ether	Bis(2-chloro-isopropyl) ether	bis(2-ethylhexyl) phthalate	4-Bromo-phenyl phenyl ether	Butyl benzyl phthalate	4-Chloro-aniline	4-Chloro-3-methyl-phenol	2-Chloro-naph-thalene	2-Chloro-phenol	4-Chloro-phenyl phenyl ether	Chrysene
10D-SB03	10E	07/21/03	<1.2	<1.4	<0.61	<0.64	<3.2	<3.9	<0.44	<1.2	<0.65	<0.88	<3.9	<1.1	<1.5	<1.5	<2.9	<0.71	<2.7	<0.56	<2.3	<1.4	<0.31	<0.98	<0.45
10D-SB03	10E	07/21/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB05	35E	08/05/03	<1.3	<1.5	<0.65	<0.68	<3.4	<4.2	<0.47	<1.2	**1.2 J**	<0.94	<4.2	<1.2	<1.6	<1.6	<3.1	<0.75	<2.9	<0.59	<2.5	<1.5	<0.33	<1.0	<0.48
32D-SB05	35E	08/05/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB06	15E	08/04/03	<1.3	<1.5	<0.67	<0.70	<3.5	<4.3	<0.49	<1.3	<0.71	<0.97	<4.3	<1.2	<1.7	<1.7	<3.2	<0.78	<3.0	<0.61	<2.6	<1.6	<0.34	<1.1	<0.50
32D-SB06	15E	08/04/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB07	40E	08/01/03	<1.2	<1.4	<0.61	<0.64	<3.2	<4.0	<0.45	<1.2	<0.65	<0.89	<4.0	<1.1	<1.5	<1.5	<2.9	<0.71	<2.7	<0.56	<2.3	<1.5	<0.32	<0.99	<0.46
32D-SB07	40E	08/01/03	No TICs at concentrations greater than 10 µg/L																						
33D-SB01	45E	08/07/03	<1.2	<1.4	<0.62	<0.66	<3.3	<4.1	<0.46	<1.2	<0.67	<0.91	<4.0	<1.1	<1.6	<1.6	<3.0	<0.73	<2.8	<0.57	<2.4	<1.5	<0.32	<1.0	<0.47
33D-SB01	45E	08/07/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB25	45E	07/24/03	<1.2	<1.4	<0.61	<0.64	<3.2	<4.0	<0.45	<1.2	<0.65	<0.89	<4.0	<1.1	<1.5	<1.5	<2.9	<0.71	<2.7	<0.56	<2.3	<1.5	<0.32	<0.99	<0.46
35D-SB25	45E	07/24/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB26	15E	07/25/03	<1.3	<1.5	<0.63	<0.66	<3.3	<4.1	<0.46	<1.2	<0.67	<0.92	<4.1	<1.2	<1.6	<1.6	<3.0	<0.74	<2.8	<0.58	<2.4	<1.5	<0.33	<1.0	<0.47
35D-SB26	15E	07/25/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB26	20E	07/28/03	<1.2	<1.4	<0.61	<0.64	<3.2	<3.9	<0.44	<1.2	<0.65	<0.88	<3.9	<1.1	<1.5	<1.5	<2.9	<0.71	<2.7	<0.56	<2.3	<1.4	<0.31	<0.98	<0.45
35D-SB26	20E	07/28/03	No TICs at concentrations greater than 10 µg/L																						
36D-SB01	15E	07/30/03	<1.2	<1.4	<0.61	<0.64	<3.2	<3.9	<0.44	<1.2	<0.65	<0.88	<3.9	<1.1	<1.5	<1.5	<2.9	<0.71	<2.7	<0.56	<2.3	<1.4	<0.31	<0.98	<0.45
36D-SB01	15E	07/30/03	No TICs at concentrations greater than 10 µg/L																						
36D-SB02	15E	07/31/03	<1.2	<1.4	<0.62	<0.65	<3.3	<4.0	<0.45	<1.2	<0.66	<0.90	<4.0	<1.1	<1.5	<1.6	<2.9	<0.72	<2.8	<0.57	<2.4	<1.5	<0.32	<1.0	<0.46
36D-SB02	15E	07/31/03	No TICs at concentrations greater than 10 µg/L																						
37D-SB01	15E	07/29/03	<1.2	<1.4	<0.60	<0.63	<3.2	<3.9	<0.44	<1.1	<0.64	<0.87	<3.9	<1.1	<1.5	<1.5	**3.8 J**	<0.70	<2.7	<0.55	<2.3	<1.4	<0.31	<0.97	<0.45
37D-SB01	15E	07/29/03	No TICs at concentrations greater than 10 µg/L																						
38D-SB08	45E	08/06/03	<1.2	<1.4	<0.62	<0.66	<3.3	<4.1	<0.46	<1.2	<0.67	<0.91	<4.0	<1.1	<1.6	<1.6	<3.0	<0.73	<2.8	<0.57	<2.4	<1.5	<0.32	<1.0	<0.47
38D-SB08	45E	08/06/03	No TICs at concentrations greater than 10 µg/L																						
39D-SB01	45E	08/08/03	<1.2	<1.4	<0.60	<0.63	<3.2	<3.9	<0.44	<1.1	<0.64	<0.87	<3.9	<1.1	<1.5	<1.5	<2.8	<0.70	<2.7	<0.55	<2.3	<1.4	<0.31	<0.97	<0.45
39D-SB01	45E	08/08/03	No TICs at concentrations greater than 10 µg/L																						

Sample Identification	Sample Depth (feet bgs)	Sample Date	Dibenz(a,h)-anthracene	Dibenzo-furan	Di-n-butyl phthalate	1,2-Dichloro-benzene	1,3-Dichloro-benzene	1,4-Dichloro-benzene	3,3'-Dichloro-benzidine	2,4-Dichloro-phenol	Diethyl phthalate	2,4-Dimethyl-phenol	Dimethyl phthalate	4,6-Dinitro-2-methyl-phenol	2,4-Dinitro-phenol	2,4-Dinitro-toluene	2,6-Dinitro-toluene	Di-n-octyl phthalate	Fluor-anthene	Fluorene	Hexachloro-benzene	Hexachloro-butadiene	Hexachloro-cyclopenta-diene	Hexachloro-ethane	Indeno-(1,2,3-cd)-pyrene
10D-SB03	10E	07/21/03	<0.56	<1.1	<1.1	<1.8	<1.8	<1.8	<2.9	<0.47	<0.42	<1.4	<0.57	<3.4	<2.3	<0.83	<0.77	<0.82	<0.44	<1.0	<0.80	<1.5	<0.31	<1.7	<0.62
10D-SB03	10E	07/21/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB05	35E	08/05/03	<0.59	<1.2	<1.2	<2.0	<1.9	<1.9	<3.1	<0.51	**5.3 J**	<1.5	<0.60	<3.6	<2.5	<0.88	<0.82	<0.87	<0.47	<1.1	<0.85	<1.6	<0.33	<1.8	<0.66
32D-SB05	35E	08/05/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB06	15E	08/04/03	<0.61	<1.2	<1.2	<2.0	<2.0	<1.9	<3.2	<0.52	<0.47	<1.5	<0.62	<3.8	<2.6	<0.91	<0.84	<0.90	<0.49	<1.1	<0.88	<1.6	<0.34	<1.9	<0.68
32D-SB06	15E	08/04/03	No TICs at concentrations greater than 10 µg/L																						
32D-SB07	40E	08/01/03	<0.56	<1.1	<1.1	<1.9	<1.8	<1.8	<2.9	<0.48	<0.43	<1.4	<0.57	<3.4	<2.4	<0.84	<0.78	<0.83	<0.45	<1.0	<0.81	<1.5	<0.32	<1.7	<0.62
32D-SB07	40E	08/01/03	No TICs at concentrations greater than 10 µg/L																						
33D-SB01	45E	08/07/03	<0.57	<1.2	<1.2	<1.9	<1.9	<1.8	<3.0	<0.49	<0.44	<1.4	<0.58	<3.5	<2.4	<0.85	<0.79	<0.84	<0.46	<1.0	<0.82	<1.5	<0.32	<1.8	<0.64
33D-SB01	45E	08/07/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB25	45E	07/24/03	<0.56	<1.1	<1.1	<1.9	<1.8	<1.8	<2.9	<0.48	<0.43	<1.4	<0.57	<3.4	<2.4	<0.84	<0.78	<0.83	<0.45	<1.0	<0.81	<1.5	<0.32	<1.7	<0.62
35D-SB25	45E	07/24/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB26	15E	07/25/03	<0.58	<1.2	<1.2	<1.9	<1.9	<1.8	<3.0	<0.49	<0.44	<1.4	<0.59	<3.6	<2.4	<0.86	<0.80	<0.85	<0.46	<1.1	<0.83	<1.6	<0.33	<1.8	<0.64
35D-SB26	15E	07/25/03	No TICs at concentrations greater than 10 µg/L																						
35D-SB26	20E	07/28/03	<0.56	<1.1	<1.1	<1.8	<1.8	<1.8	<2.9	<0.47	<0.42	<1.4	<0.57	<3.4	<2.3	<0.83	<0.77	<0.82	<0.44	<1.0	<0.80	<1.5	<0.31	<1.7	<0.62
35D-SB26	20E	07/28/03	No TICs at concentrations greater than 10 µg/L																						
36D-SB01	15E	07/30/03	<0.56	<1.1	<1.1	<1.8	<1.8	<1.8	<2.9	<0.47	<0.42	<1.4	<0.57	<3.4	<2.3	<0.83	<0.77	<0.82	<0.44	<1.0	<0.80	<1.5	<0.31	<1.7	<0.62
36D-SB01	15E	07/30/03	No TICs at concentrations greater than 10 µg/L																						
36D-SB02	15E	07/31/03	<0.57	<1.1	<1.1	<1.9	<1.8	<1.8	<2.9	<0.48	<0.43	<1.4	<0.58	<3.5	<2.4	<0.85	<0.78	<0.84	<0.45	<1.0	<0.81	<1.5	<0.32	<1.7	<0.63
36D-SB02	15E	07/31/03	No TICs at concentrations greater than 10 µg/L																						
37D-SB01	15E	07/29/03	<0.55	<1.1	<1.1	<1.8	<1.8	<1.8	<2.9	<0.47	<0.42	<1.4	<0.56	<3.4	<2.3	<0.82	<0.76	<0.81	<0.44	<1.0	<0.79	<1.5	<0.31	<1.7	<0.61
37D-SB01	15E	07/29/03	No TICs at concentrations greater than 10 µg/L																						
38D-SB08	45E	08/06/03	<0.57	<1.2	<1.2	<1.9	<1.9	<1.8	<3.0	<0.49	<0.44	<1.4	<0.58	<3.5	<2.4	<0.85	<0.79	<0.84	<0.46	<1.0	<0.82	<1.5	<0.32	<1.8	<0.64
38D-SB08	45E	08/06/03	No TICs at concentrations greater than 10 µg/L																						
39D-SB01	45E	08/08/03	<0.55	<1.1	<1.1	<1.8	<1.8	<1.8	<2.9	<0.47	<0.42	<1.4	<0.56	<3.4	<2.3	<0.82	<0.76	<0.81	<0.44	<1.0	<0.79	<1.5	<0.31	<1.7	<0.61
39D-SB01	45E	08/08/03	No TICs at concentrations greater than 10 µg/L																						

Table I-3 Summary of Semivolatile Organic Compounds (SVOCs) Analysis of Equipment Blanks
PGOU Lands RI/FS
Aerojet Superfund Site
Sacramento County, California

Sample Identification	Sample Depth (feet bgs)	Sample Date	Isophorone	2-Methyl-naphthalene	2-Methyl-phenol	4-Methyl-phenol	Naph-thalene	2-Nitro-aniline	3-Nitro-aniline	4-Nitro-aniline	Nitro-benzene	2-Nitro-phenol	4-Nitro-phenol	N-Nitrosodi-methylamine	N-Nitrosodi-phenylamine	N-Nitrosodi-n-propylamine	Penta-chloro-phenol	Phenan-threne	Phenol	Pyrene	1,2,4-Trichloro-benzene	2,4,5-Trichloro-phenol	2,4,6-Trichloro-phenol
10D-SB03	10E	07/21/03	<0.72	<1.4		<3.0	<1.6	<0.70	<0.55	<0.62	<1.3	<0.42	<0.52	<1.5	<3.9	<0.59	<3.1	<0.57	<0.48	<0.28	<1.7	<0.62	<0.31
10D-SB03	10E	07/21/03	No TICs at concentrations greater than 10 µg/L																				
32D-SB05	35E	08/05/03	<0.76	<1.5		<3.2	<1.7	<0.74	<0.58	<0.66	<1.4	<0.45	<0.55	<1.6	<4.2	<0.62	<3.3	<0.60	<0.52	<0.30	<1.8	<0.66	<0.33
32D-SB05	35E	08/05/03	No TICs at concentrations greater than 10 µg/L																				
32D-SB06	15E	08/04/03	<0.79	<1.6		<3.3	<1.8	<0.77	<0.60	<0.68	<1.5	<0.47	<0.57	<1.6	<4.3	<0.64	<3.4	<0.62	<0.53	<0.31	<1.9	<0.68	<0.34
32D-SB06	15E	08/04/03	No TICs at concentrations greater than 10 µg/L																				
32D-SB07	40E	08/01/03	<0.72	<1.4		<3.1	<1.6	<0.70	<0.55	<0.62	<1.3	<0.43	<0.52	<1.5	<3.9	<0.59	<3.1	<0.57	<0.49	<0.29	<1.7	<0.62	<0.32
32D-SB07	40E	08/01/03	No TICs at concentrations greater than 10 µg/L																				
33D-SB01	45E	08/07/03	<0.74	<1.5		<3.1	<1.6	<0.72	<0.56	<0.64	<1.4	<0.44	<0.53	<1.5	<4.0	<0.60	<3.2	<0.58	<0.50	<0.29	<1.8	<0.64	<0.32
33D-SB01	45E	08/07/03	No TICs at concentrations greater than 10 µg/L																				
35D-SB25	45E	07/24/03	<0.72	<1.4	<3.5	<3.1	<1.6	<0.70	<0.55	<0.62	<1.3	<0.43	<0.52	<1.5	<3.9	<0.59	<3.1	<0.57	<0.49	<0.29	<1.7	<0.62	<0.32
35D-SB25	45E	07/24/03	No TICs at concentrations greater than 10 µg/L																				
35D-SB26	15E	07/25/03	<0.75	<1.5	<3.6	<3.2	<1.7	<0.73	<0.57	<0.64	<1.4	<0.44	<0.54	<1.5	<4.1	<0.61	<3.2	<0.59	<0.51	<0.29	<1.8	<0.64	<0.33
35D-SB26	15E	07/25/03	No TICs at concentrations greater than 10 µg/L																				
35D-SB26	20E	07/28/03	<0.72	<1.4	<3.4	<3.0	<1.6	<0.70	<0.55	<0.62	<1.3	<0.42	<0.52	<1.5	<3.9	<0.59	<3.1	<0.57	<0.48	<0.28	<1.7	<0.62	<0.31
35D-SB26	20E	07/28/03	No TICs at concentrations greater than 10 µg/L																				
36D-SB01	15E	07/30/03	<0.72	<1.4		<3.0	<1.6	<0.70	<0.55	<0.62	<1.3	<0.42	<0.52	<1.5	<3.9	<0.59	<3.1	<0.57	<0.48	<0.28	<1.7	<0.62	<0.31
36D-SB01	15E	07/30/03	No TICs at concentrations greater than 10 µg/L																				
36D-SB02	15E	07/31/03	<0.73	<1.4		<3.1	<1.6	<0.71	<0.56	<0.63	<1.4	<0.43	<0.53	<1.5	<4.0	<0.60	<3.2	<0.58	<0.49	<0.29	<1.7	<0.63	<0.32
36D-SB02	15E	07/31/03	No TICs at concentrations greater than 10 µg/L																				
37D-SB01	15E	07/29/03	<0.71	<1.4		<3.0	<1.6	<0.69	<0.54	<0.61	<1.3	<0.42	<0.51	<1.4	<3.9	<0.58	<3.1	<0.56	<0.48	<0.28	<1.7	<0.61	<0.31
37D-SB01	15E	07/29/03	No TICs at concentrations greater than 10 µg/L																				
38D-SB08	45E	08/06/03	<0.74	<1.5	<16	<3.1	<1.6	<0.72	<0.56	<0.64	<1.4	<0.44	<0.53	<1.5	<4.0	<0.60	<3.2	<0.58	<0.50	<0.29	<1.8	<0.64	<0.32
38D-SB08	45E	08/06/03	No TICs at concentrations greater than 10 µg/L																				
39D-SB01	45E	08/08/03	<0.71	<1.4		<3.0	<1.6	<0.69	<0.54	<0.61	<1.3	<0.42	<0.51	<1.4	<3.9	<0.58	<3.1	<0.56	<0.48	<0.28	<1.7	<0.61	<0.31
39D-SB01	45E	08/08/03	No TICs at concentrations greater than 10 µg/L																				

Notes and Key:

Concentrations and units reported in micrograms per liter (µg/L).
Detected concentrations are in bold.
< = Less than; not detected above the noted method detection limit.
E = Equipment blank
J = Estimated concentration. Reported concentration is between reporting limit and method detection limit and
PGOU = Perimeter Groundwater Operable Unit
RI/FS = Remedial Investigation/Feasibility Study
SB = Soil boring
SNS = Surface/near surface

Table I-4 Summary of TPH-D Analysis of Equipment Blanks PGOU Lands RI/FS Areas 20, 21, and 49 Aerojet Superfund Site Sacramento, California

Sample Identification	Sample Date	TPH-D (C_{10}-C_{28})
32D-SB05E	08/05/03	**0.066**
32D-SB06E	08/04/03	**0.078**
32D-SB07E	08/01/03	**0.052**
37D-SB01E	07/29/03	<0.05

Notes and Key:

Concentrations reported in milligrams per kilogram (mg/kg)

< = Less than; not detected above the noted reporting limit

PGOU = Perimeter Groundwater Operable Unit

RI/FS = Remedial Investigation/Feasibility Study

TPH-D = Total petroleum hydrocarbons as diesel

Table I-5 *Summary of Metals Analysis of Equipment Blanks*
PGOU Lands RI/FS
Aerojet Superfund Site
Sacramento, California

Sample Identification	Sample Date	Aluminum	Antimony	Arsenic	Barium	Beryllium	Boron	Cadmium	Chromium	Hexavalent Chromium	Cobalt	Copper
32D-SB05	08/05/03	<200	<5.0	**3.7 J**	19	<1.0	<40	<1.0	<8.0	NA	<7.0	**21**
32D-SB06	08/04/03	<200	<3.0	**3.7 J**	18	<1.0	<40	<10	<8.0	<0.005 (mg/L)	<7.0	**15**
32D-SB07	08/01/03	<200	<3.0	<5.0	13	<1.0	<40	<10	<8.0	NA	<7.0	**12**
36D-SB02	07/31/03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Sample Identification	Sample Date	Lead	Manganese	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Titanium	Vanadium	Zinc
32D-SB05	08/05/03	**2.1 J**	6.4	<0.20	<20	<10	<5.0	<7.0	<2.0	<10	<6.0	**450**
32D-SB06	08/04/03	**4.8**	22	<0.20	<20	8.4 J	<2.0	<7.0	<2.0	<10	<10	**430**
32D-SB07	08/01/03	<2.0	20	<0.20	<20	<30	<2.0	<7.0	<2.0	<10	<10	**240**
36D-SB02	07/31/03	NA	NA	NA	NA	NA	NA	NA	<2.0	NA	NA	NA

Notes and Key:

Concentrations reported in micrograms per liter (µg/L)
Detected concentrations are in bold.
J = Estimated concentration. Detection between method detection limit and reporting limit.
< = Less than; not detected above the noted method detection limit.
NA = Not analyzed
PGOU = Perimeter Groundwater Operable Unit
RI/FS = Remedial Investigation/Feasibility Study
SB = Soil boring