LDEQ RECAP TABLE G-1
APPENDIX G MO-2 SOIL RECAP STANDARDS
CATEGORY 1
FOC < 0.006
(mg/kg)

COMPOUND	CAS #	SOILni	NOTE	SOILi	NOTE	SOILGW1	NOTE	SOILGW2	NOTE	SOILGW3DW	NOTE	SOILGW3NDW	NOTE	SOILsat
Benz(a)anthracene	56-55-3	1.1E+00	C	2.1E+01	C	2.1E+00	A	6.3E-01	X DF 2	6.0E-02	X DF3	6.0E-02	X DF 3	NA
Benzene	71-43-2	2.6E+00	C	1.2E+01	C	1.0E-01	A	1.0E-01	X DF 2	6.0E-03	X DF3	6.8E-02	X DF 3	1.8E+03
Benzo(a)pyrene	50-32-8	1.2E-01	C	2.1E+00	C	1.4E+01	A	1.4E+01	X DF 2	1.4E+01	X DF3	1.4E+01	X DF 3	NA
Benzo(b)fluoranthene	205-99-2	1.2E+00	C	2.1E+01	C	1.8E+01	A	1.8E+01	X DF 2	8.6E-02	X DF3	8.6E-02	X DF3	NA
Benzo(k)fluoranthene	207-08-9	1.2E+01	C	2.1E+02	C	5.6E+01	A	5.6E+01	X DF 2	8.5E-01	X DF3	8.5E-01	X DF3	NA
Chrysene	218-01-9	1.2E+02	C	2.1E+03	C	4.3E+01	A	4.3E+01	X DF 2	6.1E+00	X DF3	6.1E+00	X DF 3	NA
Dibenz(a,h)anthracene	53-70-3	1.2E-01	C	2.1E+00	C	2.3E+01	A	5.7E+00	X DF 2	1.1E-02	X DF3	1.1E-02	X DF3	NA
Dibromoethane, 1,2-	106-93-4	8.1E-02	C	3.6E-01	C	5.0E-03	Q	3.6E-04	X DF2	1.2E-04	X DF3	1.5E-03	X DF3	1.4E+03
Dichloroethane,1,2-	107-06-2	1.1E+00	C	4.9E+00	C	3.7E-02	A	3.7E-02	X DF 2	2.6E-03	X DF3	4.8E-02	X DF 3	3.1E+03
Ethanol	64-17-5	NA		NA		NA		NA		NA		NA		NA
Ethylbenzene	100-41-4	5.2E+03	N	4.1E+04	N	4.0E+01	A	4.0E+01	X DF 2	6.8E+00	X DF3	2.3E+01	X DF 3	4.8E+02
Indeno(1,2,3-cd)pyrene	193-39-5	1.2E+00	C	2.1E+01	C	5.2E+00	A	5.9E+01	X DF 2	1.0E-01	X DF3	1.0E-01	X DF3	NA
Lead (inorganic)	7439-92-1	4.0E+02	M	8.0E+02	M,D	2.7E+02	A	2.7E+02	X DF2	9.0E+02	X DF3	9.0E+02	X DF3	NA
Methyl ethyl ketone	78-93-3	3.7E+04	N	1.0E+05	O	1.7E+01	A	1.7E+01	X DF 2	5.2E+01	X DF3	1.0E+03	X DF 3	3.4E+04
Methyl isobutyl ketone	108-10-1	8.7E+04	N	1.0E+05	O	2.5E+01	A	2.5E+01	X DF 2	8.3E+00	X DF3	9.7E+01	X DF 3	3.8E+03
Methyl tert-butyl ether (MTBE)	1634-04-4	4.1E+04	N	1.0E+05	O	2.4E+01	A	2.4E+01	X DF 2	7.7E-02	X DF3	1.7E+00	X DF 3	1.0E+04
Methylnaphthalene, 2-	91-57-6	2.4E+02	N	3.0E+03	N	1.1E+01	A	1.1E+01	X DF 2	1.4E+00	X DF3	1.5E+00	X DF 3	NA
Naphthalene	91-20-3	2.8E+02	N	1.4E+03	N	1.1E+00	A	1.1E+00	X DF 2	2.5E+01	X DF3	3.2E+01	X DF 3	NA
Toluene	108-88-3	5.6E+03	N	6.7E+04	N	3.1E+01	A	3.1E+01	X DF 2	1.2E+02	X DF3	9.1E+02	X DF 3	8.2E+02
Xylene(mixed)	1330-20-7	1.4E+03	N	6.4E+03	N	4.9E+02	A	4.9E+02	X DF 2	1.8E+02	X DF3	1.8E+02	X DF 3	4.0E+02
Aliphatics C5-C8 [D,S1]	NA	2.2E+03	N	9.4E+03	N	6.8E+02	A	6.8E+02	X DF2	9.5E+04	X DF3	1.0E+05	O	5.8E+03
Aliphatics C>8-C10 [D,S1]	NA	8.3E+02	N	3.8E+03	N	7.4E+02	A	7.4E+02	X DF2	1.3E+04	X DF3	1.0E+05	O	5.8E+03
Aliphatics C>10-C12 [D,S2]	NA	1.7E+03	N	8.2E+03	N	5.7E+03	A	5.7E+03	X DF2	1.0E+05	O	1.0E+05	O	1.3E+04
Aliphatics C>12-C16 [D,S2]	NA	2.9E+03	N	1.6E+04	N	1.0E+05	O	1.0E+05	O	1.0E+05	O	1.0E+05	O	1.3E+04
Aliphatics C>16-C35 [D,S3]	NA	1.0E+05	O	1.0E+05	O	1.0E+05	O	1.0E+05	O	1.0E+05	O	1.0E+05	O	3.0E+04
Aromatics C>8-C10 [D,S1]	NA	1.4E+03	N	8.6E+03	N	2.7E+01	A	2.7E+01	X DF2	2.6E+02	X DF3	6.1E+03	X DF3	5.8E+03
Aromatics C>10-C12 [D,S2]	NA	2.0E+03	N	1.6E+04	N	4.3E+01	A	4.3E+01	X DF2	4.1E+02	X DF3	9.6E+03	X DF3	1.3E+04
Aromatics C>12-C16 [D,S2]	NA	2.5E+03	N	2.6E+04	N	8.3E+01	A	8.3E+01	X DF2	8.1E+02	X DF3	1.9E+04	X DF3	1.3E+04
Aromatics C>16-C21 [D,S2]	NA	2.2E+03	N	3.5E+04	N	1.1E+03	A	1.1E+03	X DF2	1.9E+03	X DF3	4.5E+04	X DF3	1.3E+04
Aromatics C>21-C35 [D,S3]	NA	2.5E+03	N	3.3E+04	N	1.2E+04	A	1.2E+04	X DF2	2.0E+04	X DF3	1.0E+05	O	3.0E+04

NOTE: SEE END OF TABLES FOR DESIGNATION OF LETTERS