U.S. FILTER RECOVERY SERVICES (CALIFORNIA), INC.
UTS Table

This table identifies the constituents list in 40 CFR 268.48 for which universal treatment standards have been set. Use this table in conjunction with the N.E.S. LDR form to identify Underlying Hazardous Constituents (UHC's) to be monitored for: D001, D002, D012-D043, F001-F005 and F039 waste streams.

Please check the appropriate box(es) for the UHC(s) present in the waste:

Line Item #	#	Constituents	Limits W/W	Limits NWW	Line Item #	#	Constituents	Limits W/W	Limits NWW
0	143	Famphur	0.017	15	0	197	Phenanthrene	0.059	5.6
0	144	Fluoranthene	0.068	3.4	0	198	Phenol	0.039	6.2
0	145	Fluorene	0.059	3.4	0	199	Phorate	0.021	4.6
0	146	Heptachlor	0.0012	0.066	0	200	Phthalic acid	0.055	28
0	147	Heptachlor epoxide	0.016	0.066	0	201	Phthalic anhydride	0.055	28
0	148	Hexachlorobenzene	0.055	10	0	202	Pronamide	0.093	1.5
0	149	Hexachlorobutadiene	0.055	5.6	0	203	Pyrene	0.067	8.2
0	150	Hexachlorocyclopentadiene	0.057	2.4	0	204	Pyridine	0.014	16
0	151	HxCDDs(All Hexachlorodibenzo-p-dioxins)	0.000063	0.001	0	205	Safrole	0.081	22
0	152	HxCDFs(All Hexachlorodibenzofurans)	0.000063	0.001	0	206	Silvex (2,4,5-TP	0.72	7.9
0	153	Hexachloroethane	0.055	30	0	207	2,4,5-T(2,4,5-Trichlorophenoxyacetic acid)	0.72	7.9
0	154	Hexachloropropylene	0.035	30	0	208	1,2,4,5-Tetrachlorobenzene	0.055	14
0	155	Indeno (1,2,3-c,d) pyrene	0.0055	3.4	0	209	TCDDs (All Tetrachlorodibenzo-p-dioxins)	0.000063	0.001
0	156	Iodomethane	0.19	65	0	210	TCDFs(All Tetrachlorodibenzofurans)	0.000063	0.001
0	157	Isobutyl alcohol	5.6	170	0	211	1,1,1,2-Tetrachloroethane	0.057	6.0
0	158	Isodrin	0.021	0.066	0	212	1,1,2,2-Tetrachloroethane	0.057	6.0
0	159	Isosafrole	0.081	2.6	0	213	Trichloroethylene	0.058	6.0
0	160	Kepone	0.0011	0.13	0	214	2,3,4,6-Tetrachlorophenol	0.30	7.4
0	161	Methacrylonitrile	0.24	84	0	215	Toluene	0.80	10
0	162	Methanol	15.6	0.75 TCLP	0	216	Toxaphene	0.0095	2.6
0	163	Methapyrilene	0.081	1.5	0	217	Bromoform(Tribromomethane)	0.63	15
0	164	Methoxychlor	0.25	0.18	0	218	1,2,4-Trichlorobenzene	0.055	19
0	165	3-Methylcholanthrene	0.0055	15	0	219	1,1,1-Trichloroethane	0.054	6.0
0	166	4,4-Methylene bis(2-chloraniline)	0.50	30	0	220	1,1,2-Trichloroethane	0.054	6.0
0	167	Methylene chloride	0.089	30	0	221	Trichloroethylene	0.054	6.0
0	168	Methyl ethyl ketone	0.28	36	0	222	Trichloromonofluoromethane	0.20	30
0	169	Methyl isobutyl ketone	0.14	33	0	223	2,4,5-Trichlorophenol	0.18	7.4
0	170	Methyl methacrylate	0.14	160	0	224	2,4,6-Trichlorophenol	0.035	7.4
0	171	Methyl methansulfonate	0.018	NA	0	225	1,2,3-Trichloropropane	0.85	30
0	172	Methyl parathion	0.014	4.6	0	226	1,1,2-Trichloro-1,2,2-trifluoroethane	0.057	30
0	173	Naphthalene	0.059	5.6	0	227	tris-(2,3-Dibromopropyl) phosphate	0.11	0.10
0	174	2-Naphthylamine	0.52	NA	0	228	Vinyl chloride	0.27	6.0
0	175	o-Nitroaniline	0.27	14	0	229	Xylenes-mixed isomers(sum of o-m- and p-xylene concentractions)	0.32	30
0	176	p-Nitroaniline	0.028	28					
0	177	Nitrobenzene	0.068	14	0	230	Antimony	1.9	2.1 TCLP
0	178	5-Nitro-o-toluidine	0.032	28	0	231	Arsenic	1.4	5.0 TCLP
0	179	o-Nitrophenol	0.028	13	0	232	Barium	1.2	7.6 TCLP
0	180	p-Nitrophenol	0.12	29	0	233	Beryllium	0.82	0.014 TCLP
0	181	N-Nitrosodiethylamine	0.40	28	0	234	Cadmium	0.69	0.19 TCLP
0	182	N-Nitrosodimethylamine	0.40	2.3	0	235	Chromium (Total)	2.77	0.86 TCLP
0	183	N-Nitroso-n-butylamine	0.40	17	0	236	Cyanide (Total)	1.2	590
0	184	N-Nitrosomethylethylamine	0.40	2.3	0	237	Cyanide (Amenable)	0.86	30
0	185	N-Nitrosomorpholine	0.40	2.3	0	238	Fluoride	35	NA
0	186	N-Nitrosopiperidine	0.013	35	0	239	Lead	0.69	0.37 TCLP
0	187	N-Nitrosopyrrolidine	0.013	35	0	240	Mercury-Nonwastewater from retort)	NA	0.20 TCLP
0	188	Parathion	0.014	4.6	0	241	Mercury-All others	0.15	0.025 TCLP
0	189	Total PCBs(sum of all isomers, or all Aroclors)	0.10	10	0	242	Nickel	3.98	5.0 TCLP
					0	243	Selenium	0.82	0.16 TCLP
0	190	Pentachlorobenzene	0.055	10	0	244	Silver	0.43	0.30 TCLP
0	191	PeCDDs(All Pentachlorodibenzo-p-dioxins	0.000063	0.001	0	245	Sulfide	14	NA
0	192	PeCDFs(All Pentachlorodibenzofurans)	0.000035	0.001	0	246	Thallium	1.4	0.078 TCLP
0	193	Pentachloroethane	0.055	6.0	0	247	Vanadium	4.3	0.23 TCLP
0	194	Pentachloronitrobenzene	0.055	6.0	0	248	Zinc	2.61	5.3 TCLP
0	195	Pentachlorophenol	0.089	7.4					
0	196	Phenacetin	0.081	16					

*LINE ITEM = MANIFEST LINE ITEM NUMBER (i.e. 11a, 11b..)

U.S. FILTER RECOVERY SERVICES (CALIFORNIA), INC.
UTS Table

This table identifies the constituents listed in 40 CFR 268.48 for which universal treatment standards have been set. Use this table in conjunction with the U.S.F LDR form to identify Underlying Hazardous Constituents (UHC's) to be monitored for: D001, D002, D012-D043, F001-F005 and F039 waste streams.

Please check the appropriate box(es) for the UHC(s) present in the waste:

Line Item #	#	Constituents	Limits W/W	Limits N/WW	Line Item #	#	Constituents	Limits W/W	Limits NWW
0	33	Acenaphthylene	0.059	3.4	0	88	1,2-Dibromo-3-chloropropane	.11	15
0	34	Acenaphthene	.059	3.4	0	89	Ethylene dibromide (1,2 Dibromoethane)	.028	15
0	35	Acetone	.28	160	0	90	Dibromomethane	.11	15
0	36	Acetonitrile	5.6	1.8	0	91	2,4-D (2,4-Dichlorophenoxyacetic Acid	.72	10
0	37	Acetophenone	0.010	9.7	0	92	o,p-DDD	0.023	0.087
0	38	2-Acetylaminofluorene	0.059	140	0	93	p,p-DDD	0.023	0.087
0	39	Acrolein	0.29	NA	0	94	o,p-DDE	0.031	0.087
0	40	Acrylamide	19	23	0	95	p,p-DDE	0.031	0.087
0	41	Acrylonitrile	0.24	84	0	96	o,p-DDT	0.0039	0.087
0	42	Aldrin	0.021	NA	0	97	p,p-DDT	0.0039	0.087
0	43	4-Aminobiphenyl	0.13	0.066	0	98	Dibenz(a,h)anthracene	0.055	8.2
0	44	Analine	0.81	14	0	99	Dibenz(a,e)pyrene	0.061	NA
0	45	Anthracene	0.59	3.4	0	100	m-Dichlorobenzene	0.036	6.0
0	46	Aramite	0.36	NA	0	101	o-Dichlorobenzene	0.088	6.0
0	47	alpha-BHC	0.00014	0.066	0	102	p-Dichlorobenzene	0.090	6.0
0	48	beta-BHC	0.00014	0.066	0	103	Dichlorodifluoromethane	0.23	7.2
0	49	delta-BHC	0.023	0.066	0	104	1,1-Dichloroethane	0.059	6.0
0	50	gamma-BHC	0.0017	0.066	0	105	1,2-Dichloroethane	0.21	6.0
0	51	Benzene	0.14	10	0	106	1,1-Dichloroethylene	0.025	6.0
0	52	Benz(a)anthracene	0.059	3.4	0	107	trans-1,2-Dichloroethylene	0.054	30
0	53	Benzal chloride	0.055	6.0	0	108	2,4-Dichlorophenol	0.044	14
0	54	Benzo(b)fluoranthene	0.11	6.8	0	109	2,6-Dichlorophenol	0.044	14
0	55	Benzo(k)fluoranthene	0.11	6.8	0	110	1,2-Dichloropropane	0.85	18
0	56	Benzo(g,h,i)perylene	0.0055	1.8	0	111	cis-1,3Dichloropropylene	0.036	18
0	57	Benzo(a)perylene	0.061	3.4	0	112	trans-1,3-Dichloropropylene	0.036	18
0	58	Bromodichloroethane	0.35	15	0	113	Dieldrin	0.017	0.13
0	59	Methyl Bromide (Bromomethane)	0.11	15	0	114	Diethyl phthalate	0.20	28
0	60	4-Bromophenyl phenyl ether	0.055	15	0	115	2,4-Dimethyl phenol	0.036	14
0	61	n-Butyl alcohol	5.6	2.6	0	116	Dimethyl phthalate	0.047	28
0	62	Butyl benzyl phthalate	0.017	28	0	117	Di-n-butyl phthalate	0.057	28
0	63	2-sec-Butyl-4,6-dinitrophenol (Dinoseb)	0.066	2.5	0	118	1,4-Dinitrobenzene	0.32	2.3
0	64	Carbon Disulfide	3.8	4.8 TCLP	0	119	4,6-Dinitro-o-cresol	0.28	160
0	65	Carbon tetrachloride	0.057	6.0	0	120	2,4-Dinitrophenol	0.12	160
0	66	Chlordane (alpha & gamma isomers)	0.0033	0.26	0	121	2,4-Dinitrotoluene	0.32	140
0	67	p-Chloroaniline	0.476	16	0	122	2,6-Dinitrotoluene	0.55	28
0	68	Chlorobenzene	0.057	6.0	0	123	Di-n-ocyl phthalate	0.017	28
0	69	Chlorobenzilate	0.10	NA	0	124	p-Dimethylaminoazobenzene	0.13	NA
0	70	2-Chloro-1,3-butadiene	0.057	0.28	0	125	Di-n-propylnitrosoamine	0.40	14
0	71	Chlorodibromomethane	0.057	15	0	126	1,4-Dioxane	NA	170
0	72	Chloroethane	0.27	6.0	0	127	Diphenylamine	0.92	13
0	73	bis(2-Chloroethoxy)methane	0.036	7.2	0	128	Diphenylnitrosoamine	0.92	13
0	74	bis(2-Chloroethyl)ether	0.033	6.0	0	129	1,2-Diphenylhydrazine	0.087	NA
0	75	Chloroform	0.046	6.0	0	130	Disulfoton	0.017	6.2
0	76	bis(2-Chloroisopropyl)ether	0.055	7.2	0	131	Endosulfan I	0.023	0.066
0	77	p-Chloro-m-cresol	0.018	14	0	132	Endosulfan II	0.029	0.013
0	78	2-Chloroethyl vinyl ether	0.062	NA	0	133	Endosulfan sulfate	0.029	0.013
0	79	Chloromethane (Methyl Chloride)	0.19	30	0	134	Endrin	0.0028	0.013
0	80	2-Chloronaphthalene	0.055	5.6	0	135	Endrin aldehyde	0.025	0.13
0	81	2-Chlorophenol	0.044	5.7	0	136	Ethyl acetate	0.34	33
0	82	3-Chloropropylene	0.036	30	0	137	Ethyl Cyanide (Propanenitrile)	0.24	360
0	83	Chrysene	0.059	3.4	0	138	Ethyl benzene	0.057	10
0	84	o-Cresol	0.11	5.6	0	139	Ethyl ether	0.12	160
0	85	m-Cresol	0.77	5.6	0	140	bis(2-Ethylhexyl) phthalate	0.14	28
0	86	p-Cresol	0.77	5.6	0	141	Ethyl methacrylate	0.14	160
0	87	Cyclohexane	0.36	0.75 TCLP	0	142	Ethylene oxide	0.12	NA

*LINE ITEM = MANIFEST LINE ITEM NUMBER (i.e. 11a, 11b..)

U.S. FILTER RECOVERY SERVICES (CALIFORNIA), INC.

CERTIFICATE OF RESTRICTED WASTE MEETING TREATMENT STANDARDS

Pursuant to CCR Title 22, Section 66268.68.7(a)(2), if a generator determines that they are managing a restricted waste and determines that the waste can be land disposed without further treatment, with each shipment of waste the generator shall submit, to the treatment, storage or land disposal facility, a notice and certification stating that the waste meets the applicable treatment standards set forth in CCR Title 22, Chapter 18, Article 4 and 11, and the applicable prohibitions set forth in section 66268.32 or RCRA Section 3004(d)

Manifest Number **Generator Name** **EPA#**

I. WASTE MEETS TREATMENT STANDARDS (CCR Title 22, Chapter 18, Section 66268.7(a)(2)(B))

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification, that the waste complies with the treatment standards specified in CCR Title 22, Division 4.5, Chapter 18, Article 4 and Article 11 and all applicable prohibitions set forth in CCR Title 22, Section 66268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Manifest Line Item Number(s)_____ **Authorized Representative-Initial**_____

II. WASTE MEETING PERFORMANCE STANDARDS (CCR (Title 11, Chapter 18, Section 662268.7(b)(5)(A))

I certify under penalty of law that I personally have examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining the information. I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in CCR Title 22, Division 4.5, Chapter 18, Article 4 and Article 11 and all applicable prohibitions set forth in CCR Title 22 Section 66268.32 or RCRA Section 3004(d), without impermissible dilution of prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility fine and imprisonment.

Manifest Line Item Number(s)_____ **Authorized Representative-Initial** _____

III. WASTE MEETING TECHNOLOGY STANDARDS (CCR TITLE 22, CHAPTER 18, SECTION 66268.7(b)(5)(B))

I certify under penalty of law that the waste has been treated in accordance with the requirements of CCR Title 22, Section 66268.42 and Section 66268.108. I am aware that the are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

Manifest Line Item Number(s)_____ **Authorized Representative-Initial**_____

IV. WASTE TREATED TO REMOVE RCRA CHARACTERISTICS (CCR Title 22, Chapter 18, Section 66268.7(b)(5)(D)

I certify under penalty of law that the waste has been treated in accordance with the requirements of CCR Title 22 Section 66268.40 to remove the hazardous characteristics. This decharacterized waste contains Underlying Hazardous Constituents (UHCs) that require further treatment to meet Universal Treatment Standards (UTSs). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

Manifest Line Item Number(s)_____ **Authorized Representative-Initial**_____
(Indicate on the attached UTS Table those constituents where the Universal Treatment Standards have not been met)

V. DEBRIS TREATED TO MEET ALTERNATIVE STANDARDS (CCR Title 22, Chapter 18, Section 66268.7(d)(3)(C))

I certify under penalty of law that the debris has been treated in accordance with the requirements of CCR Title 22 Division 4.5, Chapter 18 Section 66268.45. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

Manifest Line Item Number(s)_____ **Authorized Representative-initial** _____

_____ _____
COMPANY NAME **TITLE**

_____ _____ _____
AUTHORIZED SIGNATURE **PRINTED NAME** **DATE**