COLBERT LANDFILL WELL SAMPLING PROGRAM
MAY, 1994
SUMMARY SHEET

COCSF 8.2 V1

RECEIVED
AUG 31 1994
SUPERFUND

NAME	DATE SAMPLED	WELL NO.	TCA	DCE	DCA	TCE	PCE	MC
(b) (6)	05/23/94	1073E-1	61.8	3.6	2.7	ND	ND	ND
	05/23/94	1073D-1	0.5	ND	ND	ND	ND	ND
	05/23/94	0373L-1	3.3	ND	ND	ND	ND	ND
	05/23/94	1573C-7	ND	ND	ND	ND	ND	ND
	05/23/94	0373A-4	2.0	ND	ND	ND	ND	ND
Wahoo Water Co.	05/23/94	1073J-2	2.0	ND	ND	ND	ND	ND
(b) (6)	05/23/94	1473D-2	ND	ND	ND	ND	ND	ND
	05/24/94	0273Q-1	ND	ND	ND	ND	ND	ND
N. Glen Estates	05/24/94	1073D-2	8.5	ND	ND	ND	ND	ND
(b) (6)	05/24/94	1573C-2	ND	ND	ND	ND	ND	ND
	05/24/94	1573C-18	ND	ND	ND	ND	ND	ND
	05/24/94	1073E-3	ND	ND	ND	ND	ND	ND
	05/26/94	1573K-1	ND	ND	ND	ND	ND	ND
	05/26/94	1073J-1	3.6	ND	ND	ND	ND	ND
	05/26/94	1573F-4	ND	ND	ND	ND	ND	ND

Reported in ug/L (ppb)

Sample results are from Laucks Testing Laboratories. These results have been condensed and simplified. If you have any questions contact Bill Wedlake at Spokane County Utilities Dept. 456-3604

USEPA SF
1414355

Preformance Standards

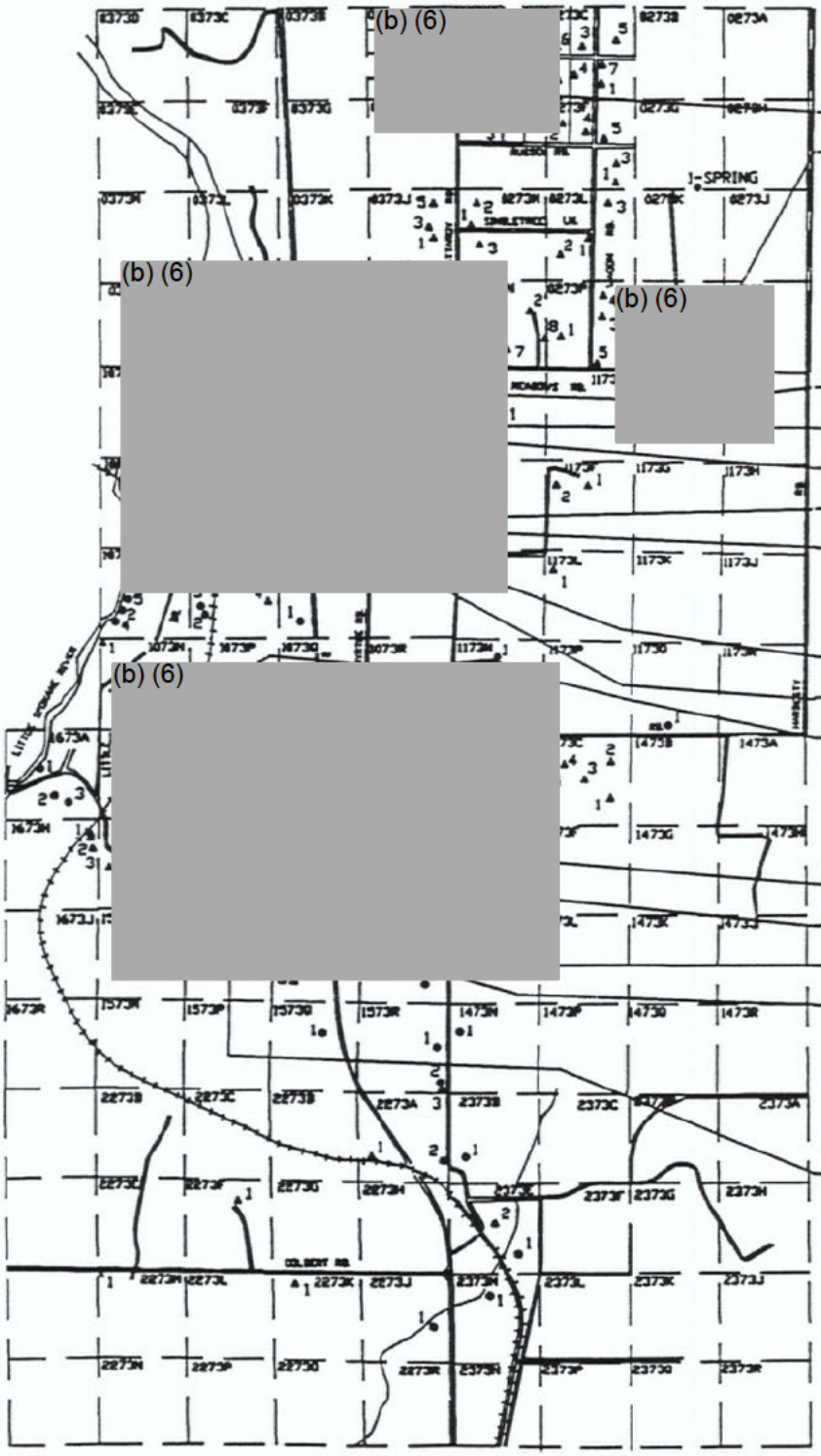
Maximum ALLOWABLE CONTAMINANT CONCENTRATIONS

Health Protection Levels

Health protection levels are not to be exceeded during opperational life of remedial action in effluents from groundwater treatment systems. Permanent reduction of contaminant concentrations below these levels throughout the site will indicate completion of the remedial action.

Contaminant		Maximum concentration parts per billion (ug/L)	Basis
1,1,1,-Trichloroethane	(TCA)	200.0	HCL
1,1, -Dichloroethylene	(DCE)	7.0	HCL
1,1, -Dichloroethane	(DCA)	4050.0	HCA
Trichloroethylene	(TCE)	5.0	HCL
Tetrachloroethylene	(PCE)	0.7	10-5 C.R.
Methylene Chloride	(MC)	2.5	10-5 C.R.

C.R.=cancer risk



Lower 05/23/94

WELL #	TCA	DCE	DCA	TCE	PCE	MC
0373A-4	2.0	ND	ND	ND	ND	ND
0273Q-1	ND	ND	ND	ND	ND	ND

Upper 05/23/94

WELL #	TCA	DCE	DCA	TCE	PCE	MC
0373L-1	3.3	ND	ND	ND	ND	ND
1073D-1	0.5	ND	ND	ND	ND	ND
1073D-2	8.5	ND	ND	ND	ND	ND
1073E-1	61.8	3.6	2.7	ND	ND	ND
1073E-3	ND	ND	ND	ND	ND	ND

Lower 05/23/94

WELL #	TCA	DCE	DCA	TCE	PCE	MC
1073J-2	2.0	ND	ND	ND	ND	ND
1073J-1	3.6	ND	ND	ND	ND	ND
1573C-1	ND	ND	ND	ND	ND	ND

Upper 05/24/94

WELL #	TCA	DCE	DCA	TCE	PCE	MC
1473D-2	ND	ND	ND	ND	ND	ND
1573C-2	ND	ND	ND	ND	ND	ND
1573C-7	ND	ND	ND	ND	ND	ND
1573K-1	ND	ND	ND	ND	ND	ND

Lower 05/23/94

WELL #	TCA	DCE	DCA	TCE	PCE	MC
1573F-4	ND	ND	ND	ND	ND	ND

SCALE-MONE

SYMBOL	LAYER	DESCRIPTION
	GRID	1/16 SECTIONS
	LOT, BLK	SHORT PLOTS
●	SHALLOW	WELLS UNDER 100' DEEP
▲	DEEP	WELLS OVER 100' DEEP
◇	OTHER	WELLS OVER OTHER AQUIFER
		DESIGNATE COLBORT LANDFILL