APPENDIX K
NE WWTF BIOSOLIDS LNAND APPLICATION YEARLY SUMMARIES (1996-2006)

NETP BioSolids Program - Injection Site Field Summary for Dry Tons and Gallons of Liquid Biosolids Applied per Year

Calendar	Field	Gallons	Average	Total	Field Number													
Year	Size AC	Applied	TS mg/l	Dry Tons	1	2	3	4	5	6	7	8	9	10	11	12	13	14
					Field Size in Acres													
					4.5	68.0	33.0	18.5	12.5	66.0	46.0	27.0	29.0	13.0	38.0	13.5	35.0	39.0
1996		750,000	35,015	109.5	0	0	0	0	0	750,000	0	0	0	0	0	0	0	0
1997		38,351	36,853	5.9	0	0	7,512	0	3,704	2,242	8,844	0	0	0	11,834	4,215	0	0
1998		4,634,211	38,356	741.2	13,111	569,500	408,900	346,000	110,600	856,600	297,000	482,800	576,600	249,100	0	0	231,200	492,800
1999		7,244,100	35,899	1,084.4	56,200	1,817,400	434,100	0	352,000	2,271,600	0	0	0	0	1,177,800	0	705,200	429,800
2000		2,606,200	39,656	431.0	49,400	0	537,700	0	0	0	0	201,400	329,500	196,700	0	0	291,300	1,000,200
2001		6,233,400	37,277	969.0	82,900	1,712,200	366,000	0	222,900	736,000	512,000	298,700	178,200	108,700	676,200	171,500	490,200	677,900
2002		1,947,700	32,438	263.5	0	0	206,600	355,100	0	0	0	210,600	610,200	72,000	0	0	493,200	0
2003		1,275,000	46,960	249.7	0	408,000	0	0	0	0	524,600	0	0	0	0	0	342,400	0
2004		1,047,051	34,500	150.6	0	0	0	184,739	0	232,613	0	0	166,941	96,217	0	0	0	366,541
2005		2,418,550	18,553	187.1	27,000	302,800	248,600	0	121,000	0	570,600	0	0	0	925,700	69,050	153,800	0
2006		89,198	27,807	10.3	0	7,084	0	14,795	0	9,609	0	10,948	8,869	9,592	0	0	9,294	19,007

Summary for Liquid Biosolids Contract Hauled per Year

Calendar Year	Year Total	Gallons Applied InjSite	Gallons Contract Hauled	Contractor	Date	Cost Per Gal.	Invoice Cost
1996	750,000	750,000					
1997	38,351	38,351					
1998	4,634,211	4,634,211					
1999	7,244,100	7,244,100					
2000	2,606,200	2,606,200					
2001	8,147,400	6,233,400	1,914,000				
2002	1,947,700	1,947,700					
2003	5,215,800	1,275,000	3,940,800				
2004	1,047,051	1,047,051	4,008,400				
2005	7,296,850	2,418,550	2,730,300	Big River	7/14/2005	$0.0185	$50,510.55
			2,148,000	Big River	11/30/2005	$0.0185	$39,738.00
2006	6,797,198	89,198	2,706,000	Big River	6/20/2006	$0.0185	$50,061.00
			4,002,000	Big River	11/13/2006	$0.0185	$74,037.00
2007	6,506,600		2,910,000	Big River	6/6/2007	$0.0185	$53,835.00
			1,248,000	Big River	7/3/2007	$0.0185	$23,088.00
			2,348,600	Hodges			$78,582.60

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2006

Average Sludge Concentrations for 2006 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	27,807	0.1	2	23	1,174	81	2	43	0.4	1,846
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	7,084	68.0	1,642.9	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.04
3			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	14,795	18.5	3,431.1	0.00	0.00	0.00	0.22	0.01	0.00	0.01	0.00	0.34
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	9,609	66.0	2,228.4	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.06
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	10,948	27.0	2,539.0	0.00	0.00	0.00	0.11	0.01	0.00	0.00	0.00	0.17
9	8,869	29.0	2,056.8	0.00	0.00	0.00	0.08	0.01	0.00	0.00	0.00	0.13
10	9,592	13.0	2,224.5	0.00	0.00	0.00	0.20	0.01	0.00	0.01	0.00	0.32
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	9,294	35.0	2,155.4	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.11
14	19,007	39.0	4,408.0	0.00	0.00	0.00	0.13	0.01	0.00	0.00	0.00	0.21

Accumulative Totals by Plot - Calculated thru Calendar Year 2006

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.01	0.10	0.47	17.57	1.34	0.05	0.85	0.02	35.17
	NewTotal			0.01	0.10	0.47	17.57	1.34	0.05	0.85	0.02	35.17
	%Utilized			0.01%	0.28%	0.02%	1.31%	0.50%	0.31%	0.23%	0.02%	1.41%
2	Prior			0.08	0.19	1.03	33.32	2.80	0.06	1.73	0.11	73.24
	NewTotal			0.08	0.19	1.03	33.35	2.80	0.06	1.73	0.11	73.28
	%Utilized			0.23%	0.55%	0.04%	2.49%	1.05%	0.42%	0.46%	0.12%	2.93%
3	Prior			0.07	0.18	1.02	30.33	2.31	0.10	1.58	0.16	60.47
	NewTotal			0.07	0.18	1.02	30.33	2.31	0.10	1.58	0.16	60.47
	%Utilized			0.19%	0.50%	0.04%	2.26%	0.86%	0.65%	0.42%	0.17%	2.42%
4	Prior			0.11	0.11	0.65	20.45	1.59	0.05	0.86	0.22	47.03
	NewTotal			0.11	0.11	0.65	20.67	1.60	0.05	0.87	0.22	47.37
	%Utilized			0.29%	0.30%	0.02%	1.54%	0.60%	0.34%	0.23%	0.24%	1.89%
5	Prior			0.17	0.19	1.06	32.14	2.55	0.07	1.30	0.21	64.74
	NewTotal			0.17	0.19	1.06	32.14	2.55	0.07	1.30	0.21	64.74
	%Utilized			0.46%	0.54%	0.04%	2.40%	0.95%	0.45%	0.35%	0.24%	2.59%
6	Prior			0.17	0.20	1.10	31.51	2.70	0.08	1.66	0.30	63.22
	NewTotal			0.17	0.20	1.10	31.55	2.70	0.08	1.66	0.30	63.29
	%Utilized			0.46%	0.57%	0.04%	2.36%	1.01%	0.55%	0.44%	0.34%	2.53%
7	Prior			0.13	0.14	0.67	24.37	1.93	0.05	1.20	0.16	58.41
	NewTotal			0.13	0.14	0.67	24.37	1.93	0.05	1.20	0.16	58.41
	%Utilized			0.35%	0.39%	0.02%	1.82%	0.72%	0.35%	0.32%	0.18%	2.34%
8	Prior			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	NewTotal			0.13	0.12	0.66	19.42	1.74	0.06	1.19	0.22	43.70
	%Utilized			0.34%	0.35%	0.02%	1.45%	0.65%	0.39%	0.32%	0.24%	1.75%
9	Prior			0.09	0.13	0.79	25.08	1.97	0.07	1.36	0.06	55.41
	NewTotal			0.09	0.13	0.79	25.16	1.97	0.07	1.37	0.06	55.54
	%Utilized			0.24%	0.37%	0.03%	1.88%	0.74%	0.48%	0.36%	0.07%	2.22%
10	Prior			0.13	0.14	0.77	24.73	1.92	0.08	1.34	0.13	50.26
	NewTotal			0.13	0.14	0.77	24.93	1.93	0.08	1.35	0.13	50.58
	%Utilized			0.36%	0.39%	0.03%	1.86%	0.72%	0.53%	0.36%	0.15%	2.02%
11	Prior			0.01	0.11	0.58	22.29	1.63	0.05	1.04	0.07	43.13
	NewTotal			0.01	0.11	0.58	22.29	1.63	0.05	1.04	0.07	43.13
	%Utilized			0.03%	0.33%	0.02%	1.66%	0.61%	0.30%	0.28%	0.08%	1.73%
12	Prior			0.08	0.07	0.33	11.45	0.97	0.03	0.57	0.09	24.99
	NewTotal			0.08	0.07	0.33	11.45	0.97	0.03	0.57	0.09	24.99
	%Utilized			0.22%	0.19%	0.01%	0.86%	0.36%	0.17%	0.15%	0.11%	1.00%
13	Prior			0.01	0.14	0.76	27.52	2.02	0.06	1.41	0.02	65.22
	NewTotal			0.01	0.14	0.76	27.60	2.03	0.06	1.41	0.02	65.34
	%Utilized			0.02%	0.41%	0.03%	2.06%	0.76%	0.37%	0.38%	0.02%	2.61%
14	Prior			0.01	0.14	0.75	26.72	1.99	0.09	1.32	0.01	52.24
	NewTotal			0.01	0.14	0.75	26.85	2.00	0.09	1.32	0.01	52.45
	%Utilized			0.04%	0.40%	0.03%	2.01%	0.75%	0.57%	0.35%	0.01%	2.10%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2005

Average Sludge Concentrations for 2005 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	18,553	2.1	3	12	1,145	58	2	37	18.1	1,876
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1	27,000	4.5	4,177.7	0.00	0.00	0.01	1.06	0.05	0.00	0.03	0.02	1.74
2	302,800	68.0	46,851.6	0.00	0.00	0.01	0.79	0.04	0.00	0.03	0.01	1.29
3	248,600	33.0	38,465.3	0.00	0.00	0.01	1.33	0.07	0.00	0.04	0.02	2.19
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	121,000	12.5	18,722.1	0.00	0.00	0.02	1.71	0.09	0.00	0.06	0.03	2.81
6			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	570,600	46.0	88,287.7	0.00	0.01	0.02	2.20	0.11	0.00	0.07	0.03	3.60
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	925,700	38.0	143,231.6	0.01	0.01	0.05	4.32	0.22	0.01	0.14	0.07	7.07
12	69,050	13.5	10,684.0	0.00	0.00	0.01	0.91	0.05	0.00	0.03	0.01	1.49
13	153,800	35.0	23,797.1	0.00	0.00	0.01	0.78	0.04	0.00	0.03	0.01	1.28
14			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Accumulative Totals by Plot - Calculated for Calendar Year 2005

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	NewTotal			0.01	0.10	0.47	17.57	1.34	0.05	0.85	0.02	35.17
	%Utilized			0.01%	0.28%	0.02%	1.31%	0.50%	0.31%	0.23%	0.02%	1.41%
2	Prior			0.08	0.19	1.03	32.53	2.76	0.06	1.71	0.10	71.95
	NewTotal			0.08	0.19	1.03	33.32	2.80	0.06	1.73	0.11	73.24
	%Utilized			0.23%	0.55%	0.04%	2.49%	1.04%	0.42%	0.46%	0.12%	2.93%
3	Prior			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	NewTotal			0.07	0.18	1.02	30.33	2.31	0.10	1.58	0.16	60.47
	%Utilized			0.19%	0.50%	0.04%	2.26%	0.86%	0.65%	0.42%	0.17%	2.42%
4	Prior			0.11	0.11	0.65	20.45	1.59	0.05	0.86	0.22	47.03
	NewTotal			0.11	0.11	0.65	20.45	1.59	0.05	0.86	0.22	47.03
	%Utilized			0.29%	0.30%	0.02%	1.53%	0.59%	0.34%	0.23%	0.24%	1.88%
5	Prior			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	NewTotal			0.17	0.19	1.06	32.14	2.55	0.07	1.30	0.21	64.74
	%Utilized			0.46%	0.54%	0.04%	2.40%	0.95%	0.45%	0.35%	0.24%	2.59%
6	Prior			0.17	0.20	1.10	31.51	2.70	0.08	1.66	0.30	63.22
	NewTotal			0.17	0.20	1.10	31.51	2.70	0.08	1.66	0.30	63.22
	%Utilized			0.46%	0.57%	0.04%	2.35%	1.01%	0.55%	0.44%	0.34%	2.53%
7	Prior			0.13	0.13	0.64	22.18	1.82	0.05	1.13	0.12	54.81
	NewTotal			0.13	0.14	0.67	24.37	1.93	0.05	1.20	0.16	58.41
	%Utilized			0.35%	0.39%	0.02%	1.82%	0.72%	0.35%	0.32%	0.18%	2.34%
8	Prior			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	NewTotal			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	%Utilized			0.34%	0.35%	0.02%	1.44%	0.65%	0.39%	0.32%	0.24%	1.74%
9	Prior			0.09	0.13	0.79	25.08	1.97	0.07	1.36	0.06	55.41
	NewTotal			0.09	0.13	0.79	25.08	1.97	0.07	1.36	0.06	55.41
	%Utilized			0.24%	0.37%	0.03%	1.87%	0.73%	0.48%	0.36%	0.07%	2.22%
10	Prior			0.13	0.14	0.77	24.73	1.92	0.08	1.34	0.13	50.26
	NewTotal			0.13	0.14	0.77	24.73	1.92	0.08	1.34	0.13	50.26
	%Utilized			0.36%	0.39%	0.03%	1.85%	0.72%	0.52%	0.36%	0.15%	2.01%
11	Prior			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	NewTotal			0.01	0.11	0.58	22.29	1.63	0.05	1.04	0.07	43.13
	%Utilized			0.03%	0.33%	0.02%	1.66%	0.61%	0.30%	0.28%	0.08%	1.73%
12	Prior			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	NewTotal			0.08	0.07	0.33	11.45	0.97	0.03	0.57	0.09	24.99
	%Utilized			0.22%	0.19%	0.01%	0.86%	0.36%	0.17%	0.15%	0.11%	1.00%
13	Prior			0.01	0.14	0.75	26.75	1.98	0.05	1.38	0.01	63.95
	NewTotal			0.01	0.14	0.76	27.52	2.02	0.06	1.41	0.02	65.22
	%Utilized			0.02%	0.41%	0.03%	2.06%	0.76%	0.37%	0.38%	0.02%	2.61%
14	Prior			0.01	0.14	0.75	26.72	1.99	0.09	1.32	0.01	52.24
	NewTotal			0.01	0.14	0.75	26.72	1.99	0.09	1.32	0.01	52.24
	%Utilized			0.04%	0.40%	0.03%	2.00%	0.74%	0.57%	0.35%	0.01%	2.09%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2004

Average Sludge Concentrations for 2004 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	34,500	0.1	2	13	1,198	66	4	42	0.3	2,441
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	184,739	18.5	53,155.0	0.00	0.01	0.04	3.44	0.19	0.01	0.12	0.00	7.01
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	232,613	66.0	66,929.7	0.00	0.00	0.01	1.21	0.07	0.00	0.04	0.00	2.48
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	166,941	29.0	48,033.9	0.00	0.00	0.02	1.98	0.11	0.01	0.07	0.00	4.04
10	96,217	13.0	27,684.5	0.00	0.00	0.03	2.55	0.14	0.01	0.09	0.00	5.20
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	366,541	39.0	105,464.8	0.00	0.01	0.04	3.24	0.18	0.01	0.11	0.00	6.60

Accumulative Totals by Plot - Calculated for Calendar Year 2004

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	NewTotal			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	%Utilized			0.01%	0.27%	0.02%	1.23%	0.48%	0.30%	0.22%	0.01%	1.34%
2	Prior			0.08	0.19	1.03	32.53	2.76	0.06	1.71	0.10	71.95
	NewTotal			0.08	0.19	1.03	32.53	2.76	0.06	1.71	0.10	71.95
	%Utilized			0.22%	0.54%	0.04%	2.43%	1.03%	0.41%	0.46%	0.11%	2.88%
3	Prior			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	NewTotal			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	%Utilized			0.18%	0.49%	0.04%	2.17%	0.84%	0.64%	0.41%	0.15%	2.33%
4	Prior			0.11	0.10	0.61	17.01	1.40	0.04	0.74	0.21	40.02
	NewTotal			0.11	0.11	0.65	20.45	1.59	0.05	0.86	0.22	47.03
	%Utilized			0.29%	0.30%	0.02%	1.53%	0.59%	0.34%	0.23%	0.24%	1.88%
5	Prior			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	NewTotal			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	%Utilized			0.45%	0.52%	0.04%	2.27%	0.92%	0.43%	0.33%	0.21%	2.48%
6	Prior			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	NewTotal			0.17	0.20	1.10	31.51	2.70	0.08	1.66	0.30	63.22
	%Utilized			0.46%	0.57%	0.04%	2.35%	1.01%	0.55%	0.44%	0.34%	2.53%
7	Prior			0.13	0.13	0.64	22.18	1.82	0.05	1.13	0.12	54.81
	NewTotal			0.13	0.13	0.64	22.18	1.82	0.05	1.13	0.12	54.81
	%Utilized			0.34%	0.37%	0.02%	1.66%	0.68%	0.33%	0.30%	0.14%	2.19%
8	Prior			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	NewTotal			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	%Utilized			0.34%	0.35%	0.02%	1.44%	0.65%	0.39%	0.32%	0.24%	1.74%
9	Prior			0.09	0.13	0.77	23.09	1.86	0.06	1.30	0.06	51.37
	NewTotal			0.09	0.13	0.79	25.08	1.97	0.07	1.36	0.06	55.41
	%Utilized			0.24%	0.37%	0.03%	1.87%	0.73%	0.48%	0.36%	0.07%	2.22%
10	Prior			0.13	0.13	0.74	22.18	1.78	0.07	1.25	0.13	45.06
	NewTotal			0.13	0.14	0.77	24.73	1.92	0.08	1.34	0.13	50.26
	%Utilized			0.36%	0.39%	0.03%	1.85%	0.72%	0.52%	0.36%	0.15%	2.01%
11	Prior			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	NewTotal			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	%Utilized			0.01%	0.29%	0.02%	1.34%	0.53%	0.25%	0.24%	0.01%	1.44%
12	Prior			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	NewTotal			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	%Utilized			0.22%	0.18%	0.01%	0.79%	0.35%	0.16%	0.14%	0.09%	0.94%
13	Prior			0.01	0.14	0.75	26.75	1.98	0.05	1.38	0.01	63.95
	NewTotal			0.01	0.14	0.75	26.75	1.98	0.05	1.38	0.01	63.95
	%Utilized			0.02%	0.40%	0.03%	2.00%	0.74%	0.36%	0.37%	0.01%	2.56%
14	Prior			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	NewTotal			0.01	0.14	0.75	26.72	1.99	0.09	1.32	0.01	52.24
	%Utilized			0.04%	0.40%	0.03%	2.00%	0.74%	0.57%	0.35%	0.01%	2.09%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2003

Average Sludge Concentrations for 2003 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	46,960	0.0	6	22	1,281	90	1	68	0.2	4,501
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	408,000	68.0	159,791.7	0.00	0.01	0.05	3.01	0.21	0.00	0.16	0.00	10.58
3			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	524,600	46.5	205,457.7	0.00	0.03	0.10	5.66	0.40	0.00	0.30	0.00	19.89
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	342,400	35.0	134,099.7	0.00	0.02	0.08	4.91	0.34	0.00	0.26	0.00	17.25
14			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Accumulative Totals by Plot - Calculated for Calendar Year 2003

Plot Number		APLR / CPLR	lbs/ac	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	NewTotal			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	%Utilized			0.01%	0.27%	0.02%	1.23%	0.48%	0.30%	0.22%	0.01%	1.34%
2	Prior			0.08	0.18	0.97	29.52	2.55	0.06	1.55	0.10	61.37
	NewTotal			0.08	0.19	1.03	32.53	2.76	0.06	1.71	0.10	71.95
	%Utilized			0.22%	0.54%	0.04%	2.43%	1.03%	0.41%	0.46%	0.11%	2.88%
3	Prior			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	NewTotal			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	%Utilized			0.18%	0.49%	0.04%	2.17%	0.84%	0.64%	0.41%	0.15%	2.33%
4	Prior			0.11	0.10	0.61	17.01	1.40	0.04	0.74	0.21	40.02
	NewTotal			0.11	0.10	0.61	17.01	1.40	0.04	0.74	0.21	40.02
	%Utilized			0.29%	0.28%	0.02%	1.27%	0.52%	0.26%	0.20%	0.24%	1.60%
5	Prior			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	NewTotal			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	%Utilized			0.45%	0.52%	0.04%	2.27%	0.92%	0.43%	0.33%	0.21%	2.48%
6	Prior			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	NewTotal			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	%Utilized			0.46%	0.57%	0.04%	2.26%	0.98%	0.52%	0.43%	0.34%	2.43%
7	Prior			0.13	0.10	0.55	16.52	1.43	0.05	0.83	0.12	34.92
	NewTotal			0.13	0.13	0.64	22.18	1.82	0.05	1.13	0.12	54.81
	%Utilized			0.34%	0.37%	0.02%	1.66%	0.68%	0.33%	0.30%	0.14%	2.19%
8	Prior			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	NewTotal			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	%Utilized			0.34%	0.35%	0.02%	1.44%	0.65%	0.39%	0.32%	0.24%	1.74%
9	Prior			0.09	0.13	0.77	23.09	1.86	0.06	1.30	0.06	51.37
	NewTotal			0.09	0.13	0.77	23.09	1.86	0.06	1.30	0.06	51.37
	%Utilized			0.24%	0.36%	0.03%	1.72%	0.69%	0.43%	0.35%	0.07%	2.05%
10	Prior			0.13	0.13	0.74	22.18	1.78	0.07	1.25	0.13	45.06
	NewTotal			0.13	0.13	0.74	22.18	1.78	0.07	1.25	0.13	45.06
	%Utilized			0.36%	0.38%	0.03%	1.66%	0.66%	0.47%	0.33%	0.15%	1.80%
11	Prior			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	NewTotal			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	%Utilized			0.01%	0.29%	0.02%	1.34%	0.53%	0.25%	0.24%	0.01%	1.44%
12	Prior			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	NewTotal			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	%Utilized			0.22%	0.18%	0.01%	0.79%	0.35%	0.16%	0.14%	0.09%	0.94%
13	Prior			0.01	0.12	0.67	21.84	1.64	0.05	1.12	0.01	46.70
	NewTotal			0.01	0.14	0.75	26.75	1.98	0.05	1.38	0.01	63.95
	%Utilized			0.02%	0.40%	0.03%	2.00%	0.74%	0.36%	0.37%	0.01%	2.56%
14	Prior			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	NewTotal			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	%Utilized			0.03%	0.38%	0.03%	1.75%	0.68%	0.50%	0.32%	0.01%	1.83%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2002

Average Sludge Concentrations for 2002 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	32,438	0.1	5	34	1,130	69	2	59	0.3	3,208
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	206,600	33.0	55,892.1	0.00	0.01	0.06	1.91	0.12	0.00	0.10	0.00	5.43
4	355,100	18.5	96,066.2	0.00	0.02	0.17	5.87	0.36	0.01	0.31	0.00	16.66
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	210,600	27.0	56,974.2	0.00	0.01	0.07	2.39	0.15	0.00	0.12	0.00	6.77
9	610,200	29.0	165,079.2	0.00	0.03	0.19	6.43	0.40	0.01	0.33	0.00	18.26
10	72,000	13.0	19,478.4	0.00	0.01	0.05	1.69	0.10	0.00	0.09	0.00	4.81
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	493,200	35.0	133,426.8	0.00	0.02	0.13	4.31	0.26	0.01	0.22	0.00	12.23
14			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Accumulative Totals by Plot - Calculated for Calendar Year 2002

Plot Number		APLR / CPLR	lbs/ac	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	NewTotal			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	%Utilized			0.01%	0.27%	0.02%	1.23%	0.48%	0.30%	0.22%	0.01%	1.34%
2	Prior			0.08	0.18	0.97	29.52	2.55	0.06	1.55	0.10	61.37
	NewTotal			0.08	0.18	0.97	29.52	2.55	0.06	1.55	0.10	61.37
	%Utilized			0.22%	0.50%	0.04%	2.20%	0.95%	0.39%	0.41%	0.11%	2.45%
3	Prior			0.07	0.16	0.95	27.08	2.12	0.09	1.44	0.13	52.85
	NewTotal			0.07	0.17	1.01	28.99	2.24	0.10	1.54	0.13	58.28
	%Utilized			0.18%	0.49%	0.04%	2.17%	0.84%	0.64%	0.41%	0.15%	2.33%
4	Prior			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	NewTotal			0.11	0.10	0.61	17.01	1.40	0.04	0.74	0.21	40.02
	%Utilized			0.29%	0.28%	0.02%	1.27%	0.52%	0.26%	0.20%	0.24%	1.60%
5	Prior			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	NewTotal			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	%Utilized			0.45%	0.52%	0.04%	2.27%	0.92%	0.43%	0.33%	0.21%	2.48%
6	Prior			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	NewTotal			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	%Utilized			0.46%	0.57%	0.04%	2.26%	0.98%	0.52%	0.43%	0.34%	2.43%
7	Prior			0.13	0.10	0.55	16.52	1.43	0.05	0.83	0.12	34.92
	NewTotal			0.13	0.10	0.55	16.52	1.43	0.05	0.83	0.12	34.92
	%Utilized			0.34%	0.29%	0.02%	1.23%	0.53%	0.30%	0.22%	0.14%	1.40%
8	Prior			0.13	0.11	0.59	16.92	1.58	0.05	1.06	0.22	36.76
	NewTotal			0.13	0.12	0.66	19.31	1.73	0.06	1.18	0.22	43.53
	%Utilized			0.34%	0.35%	0.02%	1.44%	0.65%	0.39%	0.32%	0.24%	1.74%
9	Prior			0.09	0.10	0.58	16.66	1.47	0.06	0.96	0.06	33.11
	NewTotal			0.09	0.13	0.77	23.09	1.86	0.06	1.30	0.06	51.37
	%Utilized			0.24%	0.36%	0.03%	1.72%	0.69%	0.43%	0.35%	0.07%	2.05%
10	Prior			0.13	0.13	0.69	20.49	1.67	0.07	1.17	0.13	40.26
	NewTotal			0.13	0.13	0.74	22.18	1.78	0.07	1.25	0.13	45.06
	%Utilized			0.36%	0.38%	0.03%	1.66%	0.66%	0.47%	0.33%	0.15%	1.80%
11	Prior			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	NewTotal			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	%Utilized			0.01%	0.29%	0.02%	1.34%	0.53%	0.25%	0.24%	0.01%	1.44%
12	Prior			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	NewTotal			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	%Utilized			0.22%	0.18%	0.01%	0.79%	0.35%	0.16%	0.14%	0.09%	0.94%
13	Prior			0.01	0.10	0.54	17.53	1.38	0.05	0.90	0.01	34.47
	NewTotal			0.01	0.12	0.67	21.84	1.64	0.05	1.12	0.01	46.70
	%Utilized			0.02%	0.33%	0.02%	1.63%	0.61%	0.34%	0.30%	0.01%	1.87%
14	Prior			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	NewTotal			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	%Utilized			0.03%	0.38%	0.03%	1.75%	0.68%	0.50%	0.32%	0.01%	1.83%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2001

Average Sludge Concentrations for 2001 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	37,277	0.1	8	26	1,381	115	2	66	0.2	3,208
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1	82,900	4.5	25,773.1	0.00	0.04	0.15	7.91	0.66	0.01	0.38	0.00	18.37
2	1,712,200	68.0	532,312.3	0.00	0.06	0.20	10.81	0.90	0.02	0.52	0.00	25.11
3	366,000	33.0	113,787.1	0.00	0.03	0.09	4.76	0.40	0.01	0.23	0.00	11.06
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	222,900	12.5	69,298.2	0.00	0.04	0.14	7.65	0.64	0.01	0.37	0.00	17.79
6	736,000	66.0	228,817.8	0.00	0.03	0.09	4.79	0.40	0.01	0.23	0.00	11.12
7	512,000	46.0	159,177.6	0.00	0.03	0.09	4.78	0.40	0.01	0.23	0.00	11.10
8	298,700	27.0	92,864.0	0.00	0.03	0.09	4.75	0.40	0.01	0.23	0.00	11.03
9	178,200	29.0	55,401.3	0.00	0.01	0.05	2.64	0.22	0.00	0.13	0.00	6.13
10	108,700	13.0	33,794.2	0.00	0.02	0.07	3.59	0.30	0.01	0.17	0.00	8.34
11	676,200	38.0	210,226.4	0.00	0.04	0.14	7.64	0.64	0.01	0.37	0.00	17.75
12	171,500	13.5	53,318.3	0.00	0.03	0.10	5.45	0.45	0.01	0.26	0.00	12.67
13	490,200	35.0	152,400.1	0.00	0.03	0.11	6.01	0.50	0.01	0.29	0.00	13.97
14	677,900	39.0	210,754.9	0.00	0.04	0.14	7.46	0.62	0.01	0.36	0.00	17.34

Accumulative Totals by Plot - Calculated for Calendar Year 2001

Plot Number		APLR / CPLR	lbs/ac	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.05	0.31	8.60	0.63	0.03	0.44	0.00	15.06
	NewTotal			0.00	0.09	0.46	16.51	1.29	0.05	0.82	0.00	33.43
	%Utilized			0.01%	0.27%	0.02%	1.23%	0.48%	0.30%	0.22%	0.01%	1.34%
2	Prior			0.08	0.12	0.77	18.72	1.65	0.04	1.03	0.09	36.26
	NewTotal			0.08	0.18	0.97	29.52	2.55	0.06	1.55	0.10	61.37
	%Utilized			0.22%	0.50%	0.04%	2.20%	0.95%	0.39%	0.41%	0.11%	2.45%
3	Prior			0.07	0.14	0.86	22.32	1.73	0.08	1.21	0.13	41.79
	NewTotal			0.07	0.16	0.95	27.08	2.12	0.09	1.44	0.13	52.85
	%Utilized			0.18%	0.47%	0.04%	2.02%	0.79%	0.62%	0.38%	0.15%	2.11%
4	Prior			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	NewTotal			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	%Utilized			0.29%	0.21%	0.02%	0.83%	0.39%	0.21%	0.12%	0.24%	0.93%
5	Prior			0.17	0.14	0.90	22.77	1.82	0.05	0.88	0.18	44.14
	NewTotal			0.17	0.18	1.04	30.43	2.46	0.06	1.25	0.18	61.93
	%Utilized			0.45%	0.52%	0.04%	2.27%	0.92%	0.43%	0.33%	0.21%	2.48%
6	Prior			0.17	0.17	1.00	25.51	2.24	0.07	1.39	0.30	49.63
	NewTotal			0.17	0.20	1.09	30.30	2.63	0.08	1.61	0.30	60.75
	%Utilized			0.46%	0.57%	0.04%	2.26%	0.98%	0.52%	0.43%	0.34%	2.43%
7	Prior			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	NewTotal			0.13	0.10	0.55	16.52	1.43	0.05	0.83	0.12	34.92
	%Utilized			0.34%	0.29%	0.02%	1.23%	0.53%	0.30%	0.22%	0.14%	1.40%
8	Prior			0.13	0.09	0.50	12.17	1.19	0.05	0.83	0.22	25.72
	NewTotal			0.13	0.11	0.59	16.92	1.58	0.05	1.06	0.22	36.76
	%Utilized			0.34%	0.32%	0.02%	1.26%	0.59%	0.37%	0.28%	0.24%	1.47%
9	Prior			0.09	0.09	0.53	14.02	1.25	0.05	0.83	0.06	26.98
	NewTotal			0.09	0.10	0.58	16.66	1.47	0.06	0.96	0.06	33.11
	%Utilized			0.24%	0.29%	0.02%	1.24%	0.55%	0.37%	0.26%	0.07%	1.32%
10	Prior			0.13	0.11	0.62	16.90	1.38	0.06	0.99	0.13	31.92
	NewTotal			0.13	0.13	0.69	20.49	1.67	0.07	1.17	0.13	40.26
	%Utilized			0.36%	0.36%	0.03%	1.53%	0.62%	0.45%	0.31%	0.14%	1.61%
11	Prior			0.00	0.06	0.39	10.34	0.77	0.02	0.53	0.00	18.31
	NewTotal			0.00	0.10	0.54	17.98	1.41	0.04	0.90	0.01	36.06
	%Utilized			0.01%	0.29%	0.02%	1.34%	0.53%	0.25%	0.24%	0.01%	1.44%
12	Prior			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	NewTotal			0.08	0.06	0.32	10.55	0.93	0.02	0.54	0.08	23.50
	%Utilized			0.22%	0.18%	0.01%	0.79%	0.35%	0.16%	0.14%	0.09%	0.94%
13	Prior			0.01	0.07	0.43	11.52	0.88	0.03	0.61	0.01	20.50
	NewTotal			0.01	0.10	0.54	17.53	1.38	0.05	0.90	0.01	34.47
	%Utilized			0.02%	0.28%	0.02%	1.31%	0.51%	0.30%	0.24%	0.01%	1.38%
14	Prior			0.01	0.09	0.58	16.02	1.20	0.06	0.85	0.01	28.31
	NewTotal			0.01	0.13	0.71	23.48	1.82	0.07	1.20	0.01	45.64
	%Utilized			0.03%	0.38%	0.03%	1.75%	0.68%	0.50%	0.32%	0.01%	1.83%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 2000

Average Sludge Concentrations for 2000 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	39,656	0.1	6	34	964	63	5	46	0.2	1,616
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1	49,400	4.5	16,338.1	0.00	0.02	0.12	3.50	0.23	0.02	0.17	0.00	5.87
2			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	537,700	33.0	177,834.1	0.00	0.03	0.18	5.20	0.34	0.03	0.25	0.00	8.71
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	201,400	27.0	66,609.2	0.00	0.01	0.08	2.38	0.15	0.01	0.11	0.00	3.99
9	329,500	29.0	108,975.9	0.00	0.02	0.13	3.62	0.24	0.02	0.17	0.00	6.07
10	196,700	13.0	65,054.8	0.00	0.03	0.17	4.82	0.31	0.03	0.23	0.00	8.09
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	291,300	35.0	96,342.0	0.00	0.02	0.09	2.65	0.17	0.01	0.13	0.00	4.45
14	1,000,200	39.0	330,797.2	0.00	0.05	0.29	8.18	0.53	0.05	0.39	0.00	13.71

Accumulative Totals by Plot - Calculated for Calendar Year 2000

Plot Number		APLR / CPLR	lbs/ac	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.03	0.19	5.10	0.40	0.01	0.28	0.00	9.19
	NewTotal			0.00	0.05	0.31	8.60	0.63	0.03	0.44	0.00	15.06
	%Utilized			0.01%	0.14%	0.01%	0.64%	0.23%	0.21%	0.12%	0.00%	0.60%
2	Prior			0.08	0.12	0.77	18.72	1.65	0.04	1.03	0.09	36.26
	NewTotal			0.08	0.12	0.77	18.72	1.65	0.04	1.03	0.09	36.26
	%Utilized			0.22%	0.33%	0.03%	1.40%	0.62%	0.26%	0.27%	0.11%	1.45%
3	Prior			0.07	0.11	0.68	17.12	1.39	0.06	0.97	0.13	33.08
	NewTotal			0.07	0.14	0.86	22.32	1.73	0.08	1.21	0.13	41.79
	%Utilized			0.18%	0.40%	0.03%	1.67%	0.65%	0.56%	0.32%	0.15%	1.67%
4	Prior			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	NewTotal			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	%Utilized			0.29%	0.21%	0.02%	0.83%	0.39%	0.21%	0.12%	0.24%	0.93%
5	Prior			0.17	0.14	0.90	22.77	1.82	0.05	0.88	0.18	44.14
	NewTotal			0.17	0.14	0.90	22.77	1.82	0.05	0.88	0.18	44.14
	%Utilized			0.45%	0.40%	0.03%	1.70%	0.68%	0.34%	0.23%	0.21%	1.77%
6	Prior			0.17	0.17	1.00	25.51	2.24	0.07	1.39	0.30	49.63
	NewTotal			0.17	0.17	1.00	25.51	2.24	0.07	1.39	0.30	49.63
	%Utilized			0.46%	0.49%	0.04%	1.91%	0.83%	0.47%	0.37%	0.34%	1.99%
7	Prior			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	NewTotal			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	%Utilized			0.34%	0.21%	0.02%	0.88%	0.38%	0.24%	0.16%	0.14%	0.95%
8	Prior			0.12	0.07	0.41	9.79	1.03	0.03	0.72	0.22	21.74
	NewTotal			0.13	0.09	0.50	12.17	1.19	0.05	0.83	0.22	25.72
	%Utilized			0.34%	0.24%	0.02%	0.91%	0.44%	0.31%	0.22%	0.24%	1.03%
9	Prior			0.09	0.06	0.40	10.40	1.01	0.03	0.66	0.06	20.90
	NewTotal			0.09	0.09	0.53	14.02	1.25	0.05	0.83	0.06	26.98
	%Utilized			0.24%	0.24%	0.02%	1.05%	0.46%	0.34%	0.22%	0.07%	1.08%
10	Prior			0.13	0.08	0.45	12.08	1.06	0.03	0.77	0.13	23.83
	NewTotal			0.13	0.11	0.62	16.90	1.38	0.06	0.99	0.13	31.92
	%Utilized			0.36%	0.30%	0.02%	1.26%	0.51%	0.41%	0.27%	0.14%	1.28%
11	Prior			0.00	0.06	0.39	10.34	0.77	0.02	0.53	0.00	18.31
	NewTotal			0.00	0.06	0.39	10.34	0.77	0.02	0.53	0.00	18.31
	%Utilized			0.00%	0.17%	0.01%	0.77%	0.29%	0.16%	0.14%	0.00%	0.73%
12	Prior			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	NewTotal			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	%Utilized			0.22%	0.09%	0.01%	0.38%	0.18%	0.10%	0.07%	0.09%	0.43%
13	Prior			0.01	0.05	0.33	8.86	0.70	0.02	0.49	0.00	16.05
	NewTotal			0.01	0.07	0.43	11.52	0.88	0.03	0.61	0.01	20.50
	%Utilized			0.02%	0.19%	0.02%	0.86%	0.33%	0.23%	0.16%	0.01%	0.82%
14	Prior			0.01	0.04	0.29	7.84	0.66	0.02	0.46	0.01	14.60
	NewTotal			0.01	0.09	0.58	16.02	1.20	0.06	0.85	0.01	28.31
	%Utilized			0.03%	0.26%	0.02%	1.20%	0.45%	0.41%	0.23%	0.01%	1.13%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 1999

Average Sludge Concentrations for 1999 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	35,899	0.1	6	42	1,106	83	3	57	0.3	1,955
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1	56,200	4.5	16,826.1	0.00	0.02	0.16	4.14	0.31	0.01	0.21	0.00	7.31
2	1,817,400	68.0	544,123.6	0.00	0.05	0.34	8.85	0.66	0.02	0.46	0.00	15.65
3	434,100	33.0	129,968.1	0.00	0.03	0.17	4.36	0.33	0.01	0.22	0.00	7.70
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	352,000	12.5	105,387.7	0.00	0.05	0.36	9.33	0.70	0.02	0.48	0.00	16.49
6	2,271,600	66.0	680,109.6	0.00	0.07	0.43	11.40	0.85	0.03	0.59	0.00	20.15
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	1,177,800	38.0	352,629.5	0.00	0.06	0.39	10.27	0.77	0.02	0.53	0.00	18.15
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	705,200	35.0	211,134.6	0.00	0.04	0.25	6.67	0.50	0.02	0.34	0.00	11.80
14	429,800	39.0	128,680.7	0.00	0.02	0.14	3.65	0.27	0.01	0.19	0.00	6.45

Accumulative Totals by Plot - Calculated for Calendar Year 1999

Plot Number		APLR / CPLR	lbs/ac	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.01	0.03	0.97	0.09	0.00	0.06	0.00	1.88
	NewTotal			0.00	0.03	0.19	5.10	0.40	0.01	0.28	0.00	9.19
	%Utilized			0.01%	0.08%	0.01%	0.38%	0.15%	0.08%	0.07%	0.00%	0.37%
2	Prior			0.08	0.06	0.44	9.86	0.99	0.02	0.57	0.09	20.61
	NewTotal			0.08	0.12	0.77	18.72	1.65	0.04	1.03	0.09	36.26
	%Utilized			0.22%	0.33%	0.03%	1.40%	0.62%	0.26%	0.27%	0.11%	1.45%
3	Prior			0.07	0.08	0.51	12.77	1.06	0.04	0.74	0.13	25.38
	NewTotal			0.07	0.11	0.68	17.12	1.39	0.06	0.97	0.13	33.08
	%Utilized			0.18%	0.31%	0.03%	1.28%	0.52%	0.37%	0.26%	0.15%	1.32%
4	Prior			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	NewTotal			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	%Utilized			0.29%	0.21%	0.02%	0.83%	0.39%	0.21%	0.12%	0.24%	0.93%
5	Prior			0.16	0.09	0.55	13.45	1.13	0.03	0.40	0.18	27.65
	NewTotal			0.17	0.14	0.90	22.77	1.82	0.05	0.88	0.18	44.14
	%Utilized			0.45%	0.40%	0.03%	1.70%	0.68%	0.34%	0.23%	0.21%	1.77%
6	Prior			0.17	0.11	0.56	14.11	1.38	0.04	0.80	0.30	29.48
	NewTotal			0.17	0.17	1.00	25.51	2.24	0.07	1.39	0.30	49.63
	%Utilized			0.46%	0.49%	0.04%	1.91%	0.83%	0.47%	0.37%	0.34%	1.99%
7	Prior			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	NewTotal			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	%Utilized			0.34%	0.21%	0.02%	0.88%	0.38%	0.24%	0.16%	0.14%	0.95%
8	Prior			0.12	0.07	0.41	9.79	1.03	0.03	0.72	0.22	21.74
	NewTotal			0.12	0.07	0.41	9.79	1.03	0.03	0.72	0.22	21.74
	%Utilized			0.34%	0.20%	0.02%	0.73%	0.39%	0.22%	0.19%	0.24%	0.87%
9	Prior			0.09	0.06	0.40	10.40	1.01	0.03	0.66	0.06	20.90
	NewTotal			0.09	0.06	0.40	10.40	1.01	0.03	0.66	0.06	20.90
	%Utilized			0.24%	0.18%	0.01%	0.78%	0.38%	0.21%	0.18%	0.07%	0.84%
10	Prior			0.13	0.08	0.45	12.08	1.06	0.03	0.77	0.13	23.83
	NewTotal			0.13	0.08	0.45	12.08	1.06	0.03	0.77	0.13	23.83
	%Utilized			0.36%	0.22%	0.02%	0.90%	0.40%	0.23%	0.20%	0.14%	0.95%
11	Prior			0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
	NewTotal			0.00	0.06	0.39	10.34	0.77	0.02	0.53	0.00	18.31
	%Utilized			0.00%	0.17%	0.01%	0.77%	0.29%	0.16%	0.14%	0.00%	0.73%
12	Prior			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	NewTotal			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	%Utilized			0.22%	0.09%	0.01%	0.38%	0.18%	0.10%	0.07%	0.09%	0.43%
13	Prior			0.01	0.01	0.08	2.19	0.20	0.00	0.14	0.00	4.26
	NewTotal			0.01	0.05	0.33	8.86	0.70	0.02	0.49	0.00	16.05
	%Utilized			0.02%	0.14%	0.01%	0.66%	0.26%	0.13%	0.13%	0.01%	0.64%
14	Prior			0.01	0.02	0.15	4.19	0.39	0.01	0.27	0.01	8.14
	NewTotal			0.01	0.04	0.29	7.84	0.66	0.02	0.46	0.01	14.60
	%Utilized			0.03%	0.12%	0.01%	0.59%	0.25%	0.10%	0.12%	0.01%	0.58%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 1998

Average Sludge Concentrations for 1998 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	38,356	3.0	5	37	1,036	97	2	67	1.3	2,015
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1	13,111	4.5	4,194.1	0.00	0.01	0.03	0.97	0.09	0.00	0.06	0.00	1.88
2	569,500	68.0	182,178.0	0.01	0.01	0.10	2.78	0.26	0.00	0.18	0.00	5.40
3	408,900	33.0	130,803.5	0.01	0.02	0.15	4.11	0.38	0.01	0.27	0.01	7.99
4	346,000	18.5	110,682.3	0.02	0.03	0.22	6.20	0.58	0.01	0.40	0.01	12.06
5	110,600	12.5	35,380.0	0.01	0.02	0.11	2.93	0.27	0.00	0.19	0.00	5.70
6	856,600	66.0	274,018.7	0.01	0.02	0.16	4.30	0.40	0.01	0.28	0.01	8.37
7	297,000	20.0	95,007.7	0.01	0.03	0.18	4.92	0.46	0.01	0.32	0.01	9.57
8	482,800	27.0	154,443.4	0.02	0.03	0.21	5.93	0.55	0.01	0.39	0.01	11.53
9	576,600	29.0	184,449.2	0.02	0.03	0.24	6.59	0.62	0.01	0.43	0.01	12.82
10	249,100	13.0	79,684.9	0.02	0.03	0.23	6.35	0.59	0.01	0.41	0.01	12.35
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	231,200	35.0	73,958.8	0.01	0.01	0.08	2.19	0.20	0.00	0.14	0.00	4.26
14	492,800	39.0	157,642.3	0.01	0.02	0.15	4.19	0.39	0.01	0.27	0.01	8.14

Accumulative Totals by Plot - Calculated for Calendar Year 1998

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.01	0.03	0.97	0.09	0.00	0.06	0.00	1.88
	%Utilized			0.01%	0.01%	0.00%	0.07%	0.03%	0.01%	0.02%	0.00%	0.08%
2	Prior			0.07	0.05	0.34	7.09	0.73	0.01	0.39	0.09	15.21
	NewTotal			0.08	0.06	0.44	9.86	0.99	0.02	0.57	0.09	20.61
	%Utilized			0.22%	0.18%	0.02%	0.74%	0.37%	0.13%	0.15%	0.10%	0.82%
3	Prior			0.05	0.06	0.36	8.66	0.68	0.04	0.47	0.13	17.39
	NewTotal			0.07	0.08	0.51	12.77	1.06	0.04	0.74	0.13	25.38
	%Utilized			0.18%	0.24%	0.02%	0.95%	0.40%	0.30%	0.20%	0.15%	1.02%
4	Prior			0.09	0.04	0.21	4.94	0.46	0.02	0.03	0.21	11.30
	NewTotal			0.11	0.07	0.44	11.14	1.04	0.03	0.44	0.21	23.36
	%Utilized			0.29%	0.21%	0.02%	0.83%	0.39%	0.21%	0.12%	0.24%	0.93%
5	Prior			0.16	0.07	0.44	10.51	0.85	0.02	0.21	0.18	21.95
	NewTotal			0.16	0.09	0.55	13.45	1.13	0.03	0.40	0.18	27.65
	%Utilized			0.45%	0.25%	0.02%	1.00%	0.42%	0.19%	0.11%	0.20%	1.11%
6	Prior			0.16	0.08	0.41	9.81	0.98	0.04	0.52	0.29	21.11
	NewTotal			0.17	0.11	0.56	14.11	1.38	0.04	0.80	0.30	29.48
	%Utilized			0.46%	0.30%	0.02%	1.05%	0.52%	0.29%	0.21%	0.34%	1.18%
7	Prior			0.11	0.05	0.28	6.82	0.57	0.03	0.28	0.12	14.25
	NewTotal			0.13	0.08	0.46	11.74	1.03	0.04	0.60	0.12	23.82
	%Utilized			0.34%	0.21%	0.02%	0.88%	0.38%	0.24%	0.16%	0.14%	0.95%
8	Prior			0.11	0.04	0.20	3.87	0.48	0.02	0.33	0.21	10.21
	NewTotal			0.12	0.07	0.41	9.79	1.03	0.03	0.72	0.22	21.74
	%Utilized			0.34%	0.20%	0.02%	0.73%	0.39%	0.22%	0.19%	0.24%	0.87%
9	Prior			0.07	0.03	0.16	3.81	0.39	0.02	0.23	0.05	8.09
	NewTotal			0.09	0.06	0.40	10.40	1.01	0.03	0.66	0.06	20.90
	%Utilized			0.24%	0.18%	0.01%	0.78%	0.38%	0.21%	0.18%	0.07%	0.84%
10	Prior			0.11	0.04	0.22	5.72	0.47	0.02	0.35	0.12	11.48
	NewTotal			0.13	0.08	0.45	12.08	1.06	0.03	0.77	0.13	23.83
	%Utilized			0.36%	0.22%	0.02%	0.90%	0.40%	0.23%	0.20%	0.14%	0.95%
11	Prior			0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
	NewTotal			0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
	%Utilized			0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.01%
12	Prior			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	NewTotal			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	%Utilized			0.22%	0.09%	0.01%	0.38%	0.18%	0.10%	0.07%	0.09%	0.43%
13	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.01	0.01	0.08	2.19	0.20	0.00	0.14	0.00	4.26
	%Utilized			0.02%	0.03%	0.00%	0.16%	0.08%	0.02%	0.04%	0.00%	0.17%
14	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.01	0.02	0.15	4.19	0.39	0.01	0.27	0.01	8.14
	%Utilized			0.03%	0.06%	0.01%	0.31%	0.15%	0.04%	0.07%	0.01%	0.33%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 1997

Average Sludge Concentrations for 1997 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	36,853	12.2	5	30	777	69	1	53	13.9	1,746
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	7,512	33	2,308.9	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.12
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	3,704	13	1,138.4	0.00	0.00	0.00	0.07	0.01	0.00	0.00	0.00	0.16
6	2,242	66	689.1	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.02
7	8,844	16	2,718.2	0.00	0.00	0.01	0.13	0.01	0.00	0.01	0.00	0.30
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	11,834	38	3,637.2	0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
12	4,215	14	1,295.5	0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
13			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Accumulative Totals by Plot - Calculated for Calendar Year 1997

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	Prior			0.07	0.05	0.34	7.09	0.73	0.01	0.39	0.09	15.21
	NewTotal			0.07	0.05	0.34	7.09	0.73	0.01	0.39	0.09	15.21
	%Utilized			0.20%	0.14%	0.01%	0.53%	0.27%	0.10%	0.10%	0.10%	0.61%
3	Prior			0.05	0.06	0.36	8.60	0.68	0.04	0.47	0.12	17.27
	NewTotal			0.05	0.06	0.36	8.66	0.68	0.04	0.47	0.13	17.39
	%Utilized			0.14%	0.17%	0.01%	0.65%	0.25%	0.25%	0.13%	0.14%	0.70%
4	Prior			0.09	0.04	0.21	4.94	0.46	0.02	0.03	0.21	11.30
	NewTotal			0.09	0.04	0.21	4.94	0.46	0.02	0.03	0.21	11.30
	%Utilized			0.24%	0.12%	0.01%	0.37%	0.17%	0.15%	0.01%	0.23%	0.45%
5	Prior			0.16	0.07	0.44	10.44	0.85	0.02	0.20	0.18	21.79
	NewTotal			0.16	0.07	0.44	10.51	0.85	0.02	0.21	0.18	21.95
	%Utilized			0.42%	0.20%	0.02%	0.79%	0.32%	0.16%	0.06%	0.20%	0.88%
6	Prior			0.16	0.08	0.41	9.80	0.98	0.04	0.52	0.29	21.09
	NewTotal			0.16	0.08	0.41	9.81	0.98	0.04	0.52	0.29	21.11
	%Utilized			0.43%	0.24%	0.02%	0.73%	0.37%	0.24%	0.14%	0.33%	0.84%
7	Prior			0.11	0.05	0.28	6.68	0.56	0.03	0.27	0.11	13.95
	NewTotal			0.11	0.05	0.28	6.82	0.57	0.03	0.28	0.12	14.25
	%Utilized			0.30%	0.14%	0.01%	0.51%	0.21%	0.19%	0.08%	0.13%	0.57%
8	Prior			0.11	0.04	0.20	3.87	0.48	0.02	0.33	0.21	10.21
	NewTotal			0.11	0.04	0.20	3.87	0.48	0.02	0.33	0.21	10.21
	%Utilized			0.29%	0.11%	0.01%	0.29%	0.18%	0.16%	0.09%	0.23%	0.41%
9	Prior			0.07	0.03	0.16	3.81	0.39	0.02	0.23	0.05	8.09
	NewTotal			0.07	0.03	0.16	3.81	0.39	0.02	0.23	0.05	8.09
	%Utilized			0.19%	0.08%	0.01%	0.28%	0.15%	0.14%	0.06%	0.06%	0.32%
10	Prior			0.11	0.04	0.22	5.72	0.47	0.02	0.35	0.12	11.48
	NewTotal			0.11	0.04	0.22	5.72	0.47	0.02	0.35	0.12	11.48
	%Utilized			0.31%	0.13%	0.01%	0.43%	0.18%	0.16%	0.09%	0.13%	0.46%
11	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.07	0.01	0.00	0.01	0.00	0.17
	%Utilized			0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.01%
12	Prior			0.08	0.03	0.22	5.02	0.47	0.01	0.27	0.08	10.67
	NewTotal			0.08	0.03	0.22	5.09	0.47	0.01	0.27	0.08	10.83
	%Utilized			0.22%	0.09%	0.01%	0.38%	0.18%	0.10%	0.07%	0.09%	0.43%
13	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
14	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

NETP BioSolids Program - Injection Site Summary for Metals - Calendar Year 1996

Average Sludge Concentrations for 1996 Sampling

	Average TS mg/l	Arsenic mg/kg	Cadmium mg/kg	Chromium mg/kg	Copper mg/kg	Lead mg/kg	Mercury mg/kg	Nickel mg/kg	Selenium mg/kg	Zinc mg/kg
	35,015	15.0	9	44	1,173	148	3	44	0.4	2,449
Monthly Limit		41	39	1,200	1,500	300	17	420	36	2,800
Ceiling Limit		75	85	3,000	4,300	840	57	420	100	7,500

Activity by Plot Number

Plot Number	Gallons Applied	Acres	Total Dry Lbs	Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
1			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	750,000	66	219,018.8	0.05	0.03	0.15	3.89	0.49	0.01	0.14	0.00	8.13
7			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14			0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Accumulative Totals by Plot - Calculated for Calendar Year 1996

Plot Number				Arsenic Lbs/Acre	Cadmium Lbs/Acre	Chromium Lbs/Acre	Copper Lbs/Acre	Lead Lbs/Acre	Mercury Lbs/Acre	Nickel Lbs/Acre	Selenium Lbs/Acre	Zinc Lbs/Acre
		APLR	lbs/ac	1.8	1.7	134	67	13	0.76	19	4.5	125
		CPLR	lbs/ac	37	35	2677	1339	268	15	375	89	2500
1	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	Prior			0.07	0.05	0.34	7.09	0.73	0.01	0.39	0.09	15.21
	NewTotal			0.07	0.05	0.34	7.09	0.73	0.01	0.39	0.09	15.21
	%Utilized			0.20%	0.14%	0.01%	0.53%	0.27%	0.10%	0.10%	0.10%	0.61%
3	Prior			0.05	0.06	0.36	8.60	0.68	0.04	0.47	0.12	17.27
	NewTotal			0.05	0.06	0.36	8.60	0.68	0.04	0.47	0.12	17.27
	%Utilized			0.14%	0.17%	0.01%	0.64%	0.25%	0.25%	0.13%	0.14%	0.69%
4	Prior			0.09	0.04	0.21	4.94	0.46	0.02	0.03	0.21	11.30
	NewTotal			0.09	0.04	0.21	4.94	0.46	0.02	0.03	0.21	11.30
	%Utilized			0.24%	0.12%	0.01%	0.37%	0.17%	0.15%	0.01%	0.23%	0.45%
5	Prior			0.16	0.07	0.44	10.44	0.85	0.02	0.20	0.18	21.79
	NewTotal			0.16	0.07	0.44	10.44	0.85	0.02	0.20	0.18	21.79
	%Utilized			0.42%	0.20%	0.02%	0.78%	0.32%	0.16%	0.05%	0.20%	0.87%
6	Prior			0.11	0.05	0.26	5.91	0.49	0.03	0.37	0.29	12.96
	NewTotal			0.16	0.08	0.41	9.80	0.98	0.04	0.52	0.29	21.09
	%Utilized			0.43%	0.24%	0.02%	0.73%	0.37%	0.24%	0.14%	0.33%	0.84%
7	Prior			0.11	0.05	0.28	6.68	0.56	0.03	0.27	0.11	13.95
	NewTotal			0.11	0.05	0.28	6.68	0.56	0.03	0.27	0.11	13.95
	%Utilized			0.29%	0.14%	0.01%	0.50%	0.21%	0.19%	0.07%	0.13%	0.56%
8	Prior			0.11	0.04	0.20	3.87	0.48	0.02	0.33	0.21	10.21
	NewTotal			0.11	0.04	0.20	3.87	0.48	0.02	0.33	0.21	10.21
	%Utilized			0.29%	0.11%	0.01%	0.29%	0.18%	0.16%	0.09%	0.23%	0.41%
9	Prior			0.07	0.03	0.16	3.81	0.39	0.02	0.23	0.05	8.09
	NewTotal			0.07	0.03	0.16	3.81	0.39	0.02	0.23	0.05	8.09
	%Utilized			0.19%	0.08%	0.01%	0.28%	0.15%	0.14%	0.06%	0.06%	0.32%
10	Prior			0.11	0.04	0.22	5.72	0.47	0.02	0.35	0.12	11.48
	NewTotal			0.11	0.04	0.22	5.72	0.47	0.02	0.35	0.12	11.48
	%Utilized			0.31%	0.13%	0.01%	0.43%	0.18%	0.16%	0.09%	0.13%	0.46%
11	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
12	Prior			0.08	0.03	0.22	5.02	0.47	0.01	0.27	0.08	10.67
	NewTotal			0.08	0.03	0.22	5.02	0.47	0.01	0.27	0.08	10.67
	%Utilized			0.21%	0.09%	0.01%	0.37%	0.17%	0.10%	0.07%	0.09%	0.43%
13	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
14	Prior			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NewTotal			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	%Utilized			0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%