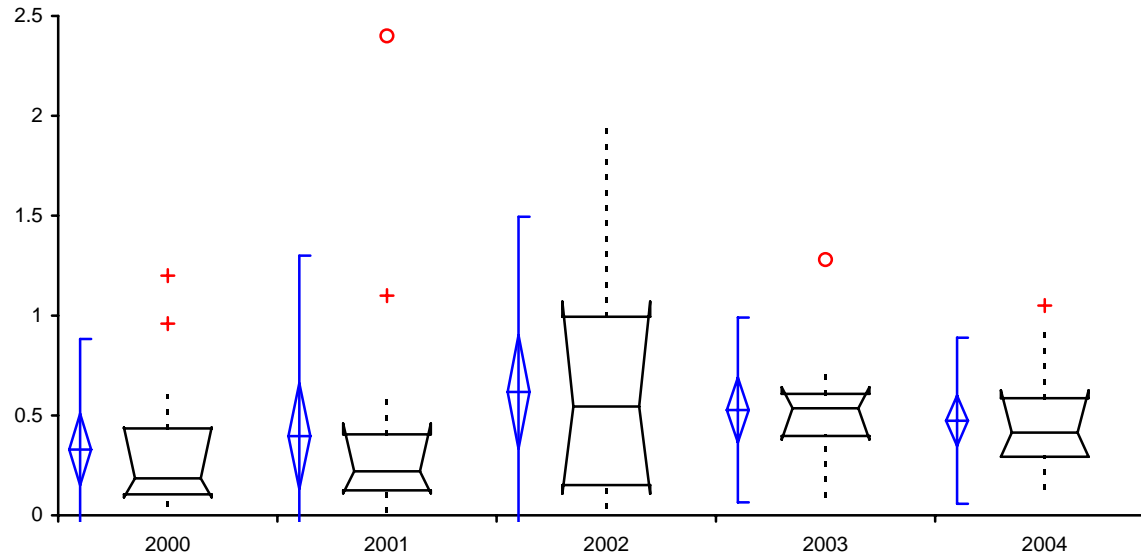


South Washington Watershed District

Parameter Total Phosphorus (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

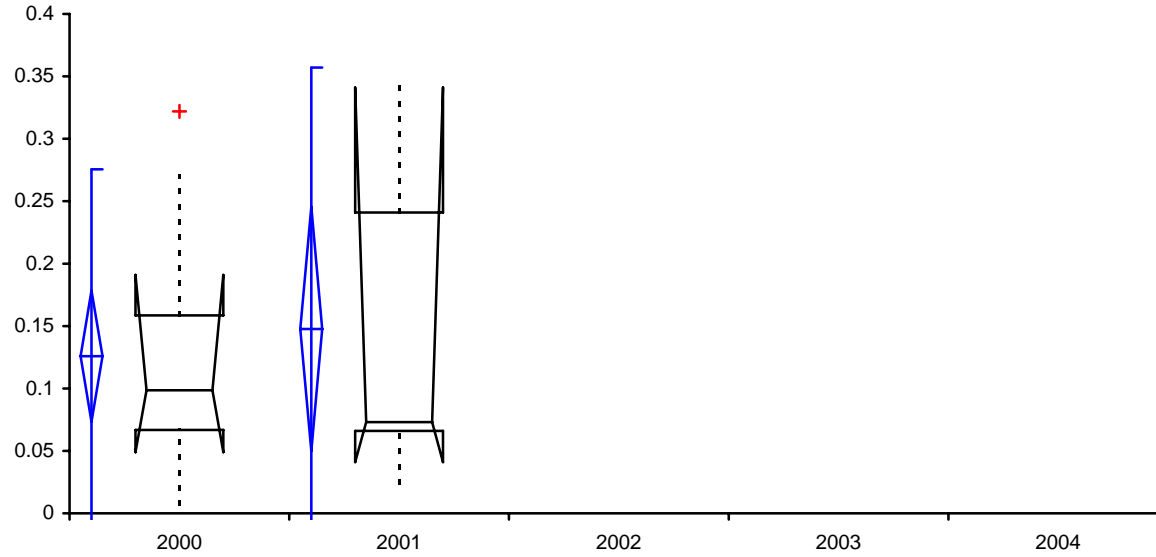


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	0.329	0.3362	0.0841	0.150 to 0.509	0.185	0.330	0.090 to 0.440
2001	19	0.397	0.5493	0.1260	0.132 to 0.662	0.220	0.280	0.110 to 0.460
2002	16	0.617	0.5335	0.1334	0.333 to 0.902	0.545	0.843	0.108 to 1.070
2003	14	0.527	0.2813	0.0752	0.365 to 0.690	0.536	0.211	0.379 to 0.642
2004	18	0.473	0.2527	0.0596	0.348 to 0.599	0.414	0.293	0.293 to 0.626

South Washington Watershed District

Parameter Orthophosphorus (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

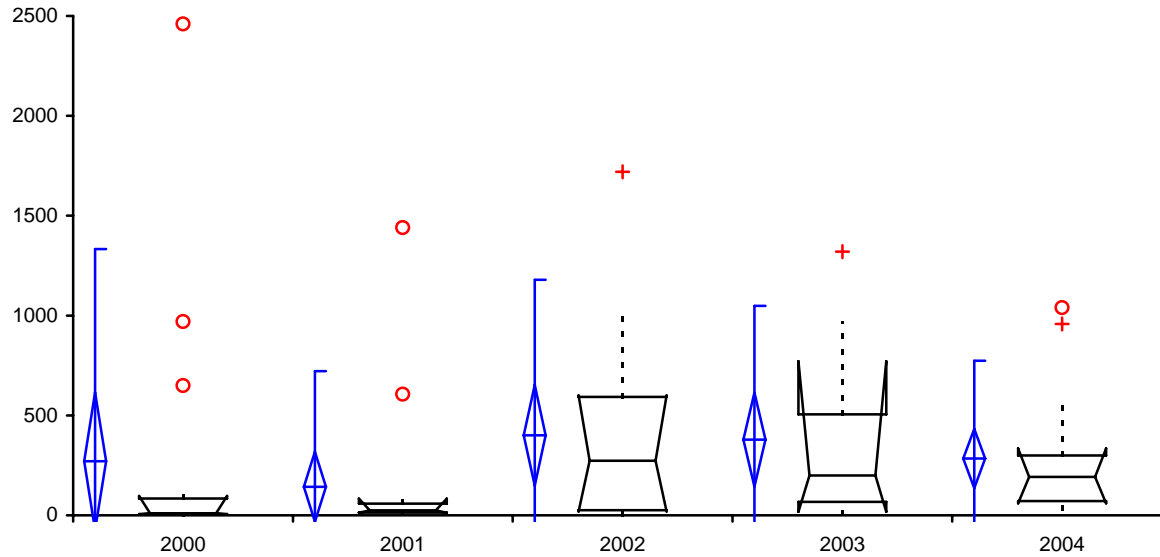


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	14	0.126	0.0910	0.0243	0.073 to 0.178	0.099	0.092	0.049 to 0.191
2001	9	0.148	0.1273	0.0424	0.050 to 0.246	0.073	0.175	0.041 to 0.341
2002	0	-	-	-	- to -	-	-	- to -
2003	0	-	-	-	- to -	-	-	- to -
2004	0	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Total Suspended Solids (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

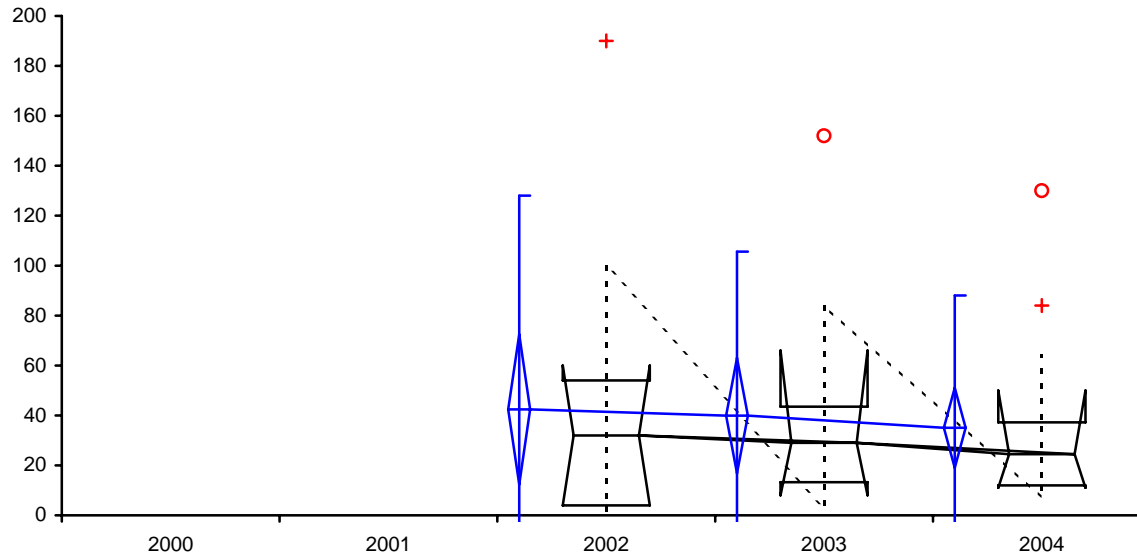


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	270.750	645.7827	161.4457	-73.363 to 614.863	9.500	77.750	5.000 to 97.000
2001	18	142.611	351.9118	82.9464	-32.390 to 317.613	25.000	44.750	13.000 to 83.000
2002	16	400.375	473.6143	118.4036	148.004 to 652.746	273.000	567.250	19.000 to 600.000
2003	14	378.857	407.3322	108.8641	143.671 to 614.044	199.500	438.250	18.000 to 771.000
2004	18	284.389	297.7399	70.1780	136.326 to 432.451	192.500	228.250	60.000 to 335.000

South Washington Watershed District

Parameter Volatile Suspended Solids (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

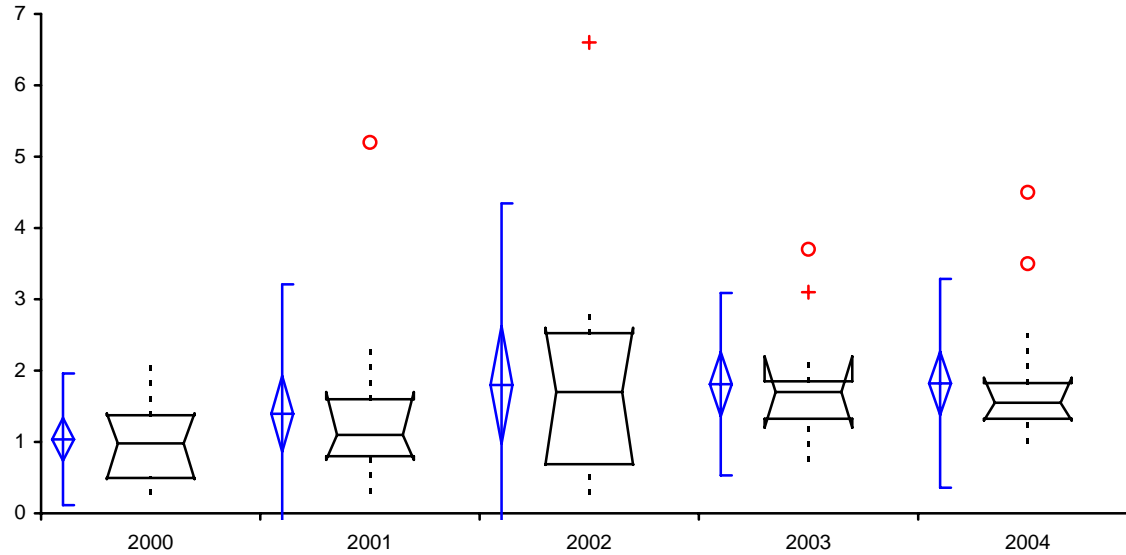


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	0	-	-	-	- to -	-	-	- to -
2002	14	42.429	52.0602	13.9137	12.370 to 72.487	32.000	50.000	4.000 to 60.000
2003	14	39.929	39.9104	10.6665	16.885 to 62.972	29.000	30.250	8.000 to 66.000
2004	18	35.056	32.2043	7.5906	19.041 to 51.070	24.500	25.250	11.000 to 50.000

South Washington Watershed District

Parameter Total Kjeldahl Nitrogen (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006



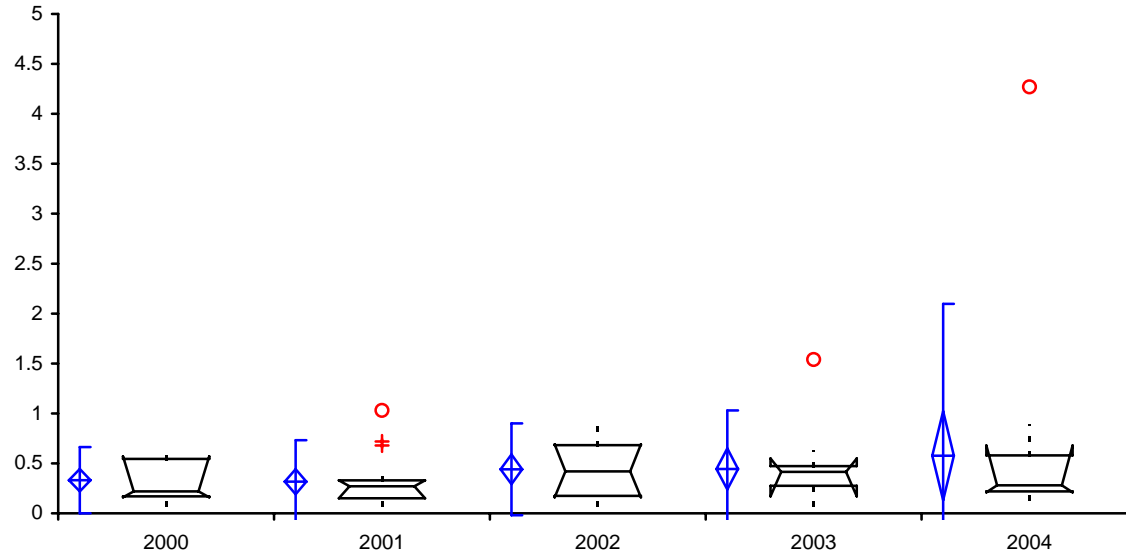
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	1.037	0.5612	0.1403	0.738 to 1.336	0.980	0.880	0.480 to 1.400
2001	19	1.395	1.1032	0.2531	0.864 to 1.927	1.100	0.800	0.750 to 1.700
2002	16	1.799	1.5470	0.3868	0.975 to 2.624	1.700	1.838	0.680 to 2.600
2003	14	1.810	0.7777	0.2078	1.361 to 2.259	1.700	0.525	1.200 to 2.200
2004	18	1.822	0.8902	0.2098	1.380 to 2.265	1.550	0.500	1.300 to 1.900

South Washington Watershed District

Parameter Nitrate-Nitrite Nitrogen (mg/L), MS1

Performed by Houston Engineering, Inc

Date 2006

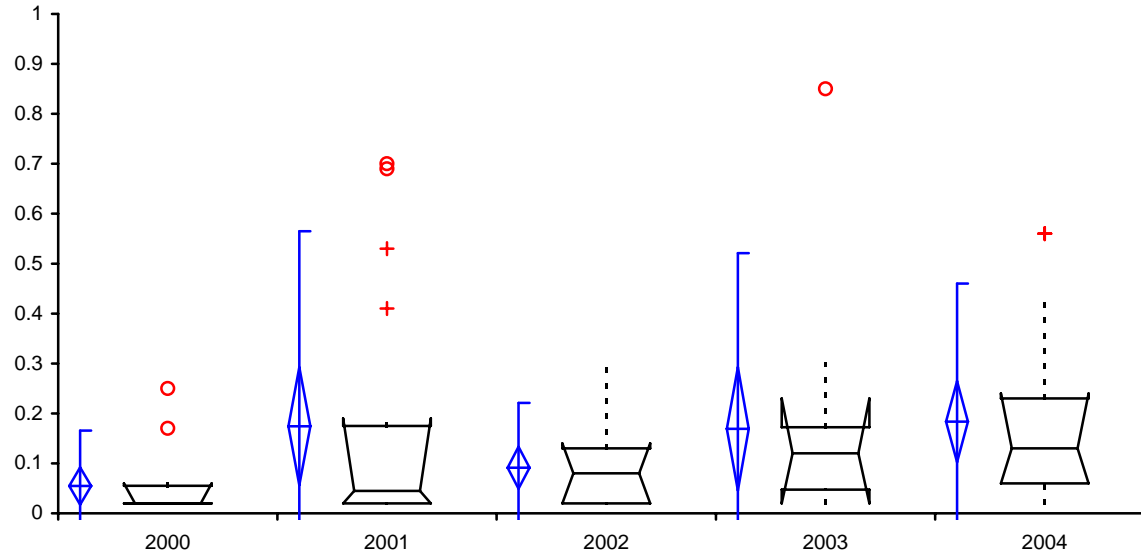


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.331	0.2019	0.0521	0.220 to 0.443	0.220	0.375	0.160 to 0.570
2001	18	0.317	0.2522	0.0595	0.191 to 0.442	0.270	0.180	0.150 to 0.330
2002	16	0.441	0.2795	0.0699	0.292 to 0.590	0.420	0.508	0.160 to 0.690
2003	14	0.444	0.3557	0.0951	0.239 to 0.650	0.415	0.198	0.170 to 0.550
2004	19	0.577	0.9239	0.2120	0.132 to 1.023	0.280	0.360	0.210 to 0.680

South Washington Watershed District

Parameter Ammonia (mg/L),MS1
Performed by Houston Engineering, Inc

Date 2006

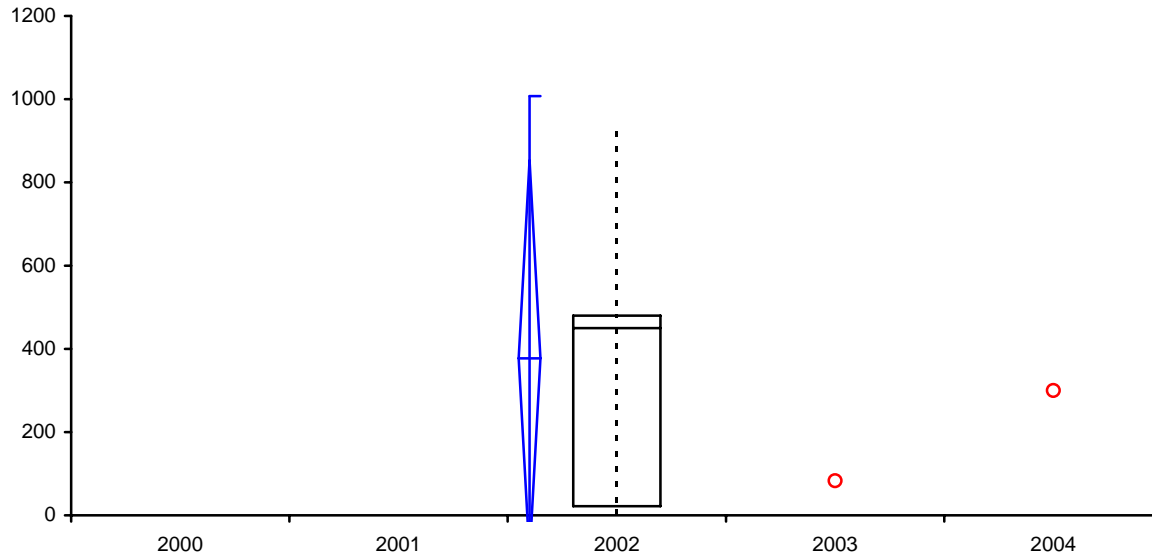


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.055	0.0674	0.0174	0.017 to 0.092	0.020	0.035	0.020 to 0.060
2001	18	0.174	0.2374	0.0560	0.056 to 0.293	0.045	0.155	0.020 to 0.190
2002	16	0.091	0.0789	0.0197	0.049 to 0.133	0.080	0.110	0.020 to 0.140
2003	14	0.169	0.2137	0.0571	0.046 to 0.293	0.120	0.125	0.020 to 0.230
2004	19	0.184	0.1681	0.0386	0.103 to 0.265	0.130	0.170	0.060 to 0.240

South Washington Watershed District

Parameter Fecal Coliform (#/100ml), MS1
Performed by Houston Engineering, Inc

Date 2006

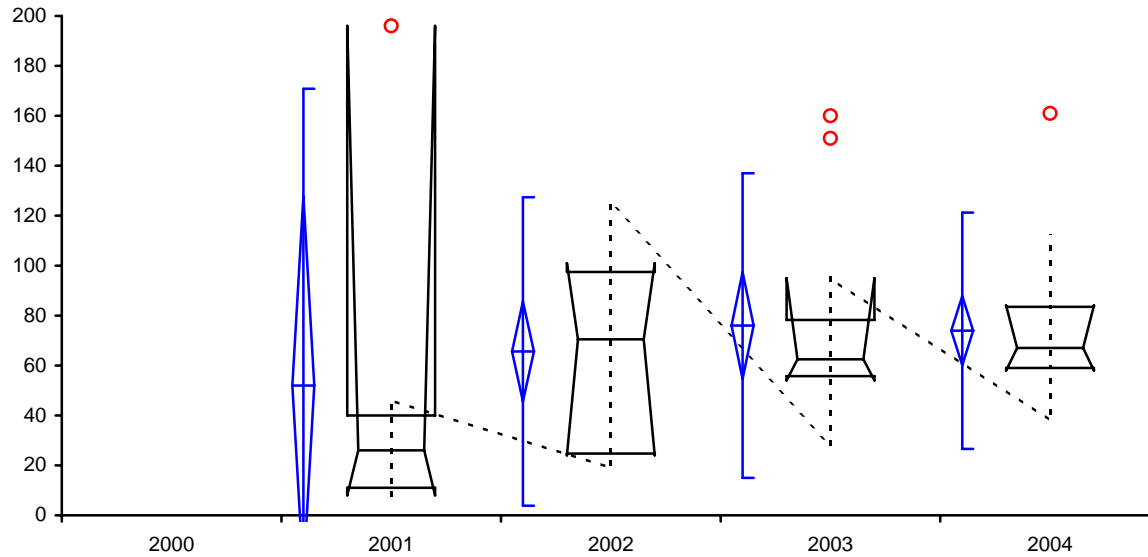


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	0	-	-	-	- to -	-	-	- to -
2002	5	377.200	383.0473	171.3039	-98.416 to 852.816	450.000	458.000	- to -
2003	1	-	-	-	- to -	-	-	- to -
2004	1	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Chemical Oxygen Demand (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

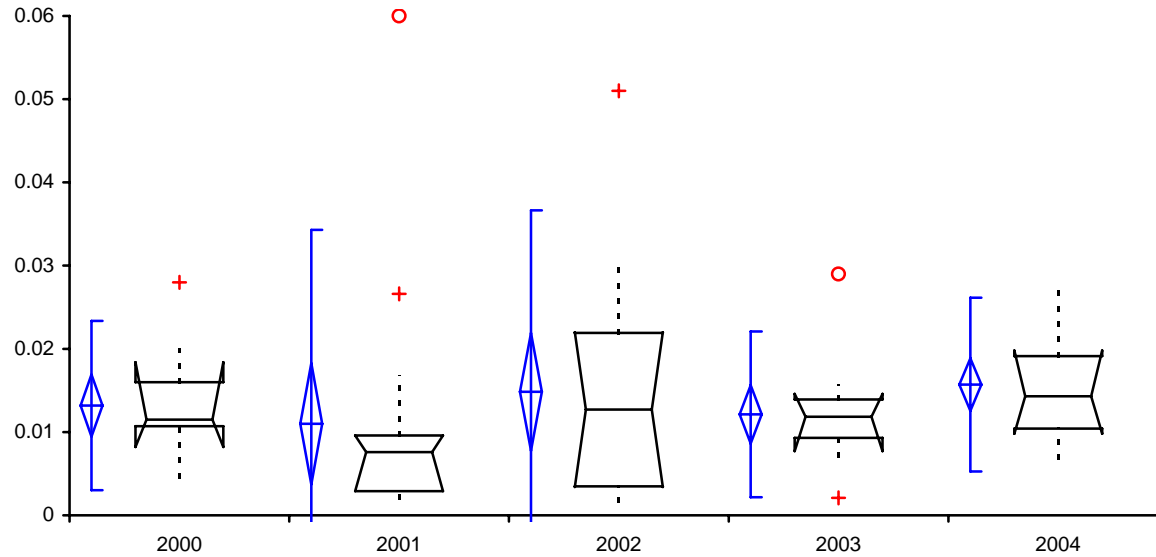


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	6	52.000	72.2662	29.5025	-23.839 to 127.839	26.000	29.000	8.000 to 196.000
2002	16	65.625	37.5497	9.3874	45.616 to 85.634	70.500	72.750	24.000 to 101.000
2003	14	76.000	37.0717	9.9078	54.595 to 97.405	62.500	22.500	54.000 to 95.000
2004	19	73.947	28.7720	6.6008	60.080 to 87.815	67.000	24.500	58.000 to 84.000

South Washington Watershed District

Parameter Copper (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

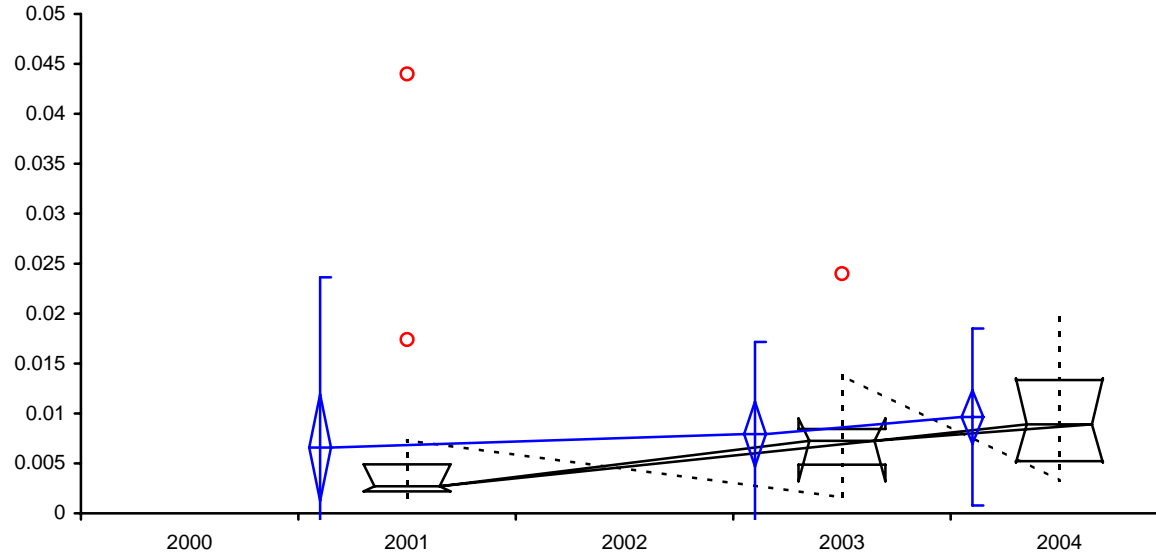


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	13	0.013	0.0062	0.0017	0.009 to 0.017	0.012	0.005	0.008 to 0.018
2001	17	0.011	0.0142	0.0034	0.004 to 0.018	0.008	0.007	0.003 to 0.010
2002	16	0.015	0.0133	0.0033	0.008 to 0.022	0.013	0.018	0.003 to 0.022
2003	14	0.012	0.0061	0.0016	0.009 to 0.016	0.012	0.005	0.008 to 0.015
2004	18	0.016	0.0063	0.0015	0.013 to 0.019	0.014	0.009	0.010 to 0.020

South Washington Watershed District

Parameter Nickel (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

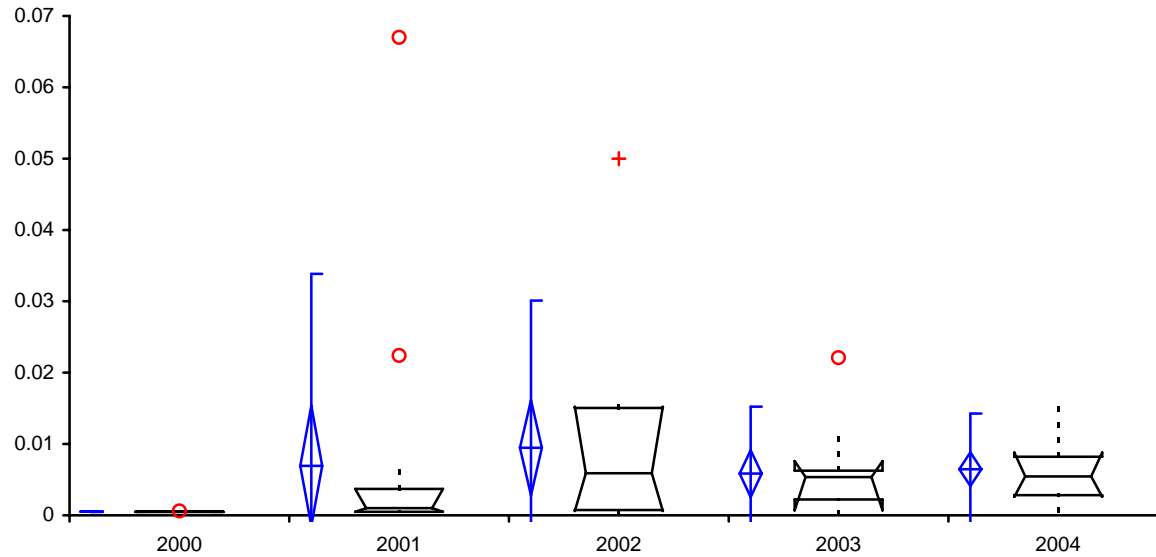


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	17	0.007	0.0104	0.0025	0.001 to 0.012	0.003	0.003	0.002 to 0.005
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.008	0.0056	0.0015	0.005 to 0.011	0.007	0.004	0.003 to 0.010
2004	18	0.010	0.0054	0.0013	0.007 to 0.012	0.009	0.008	0.005 to 0.014

South Washington Watershed District

Parameter Lead (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006



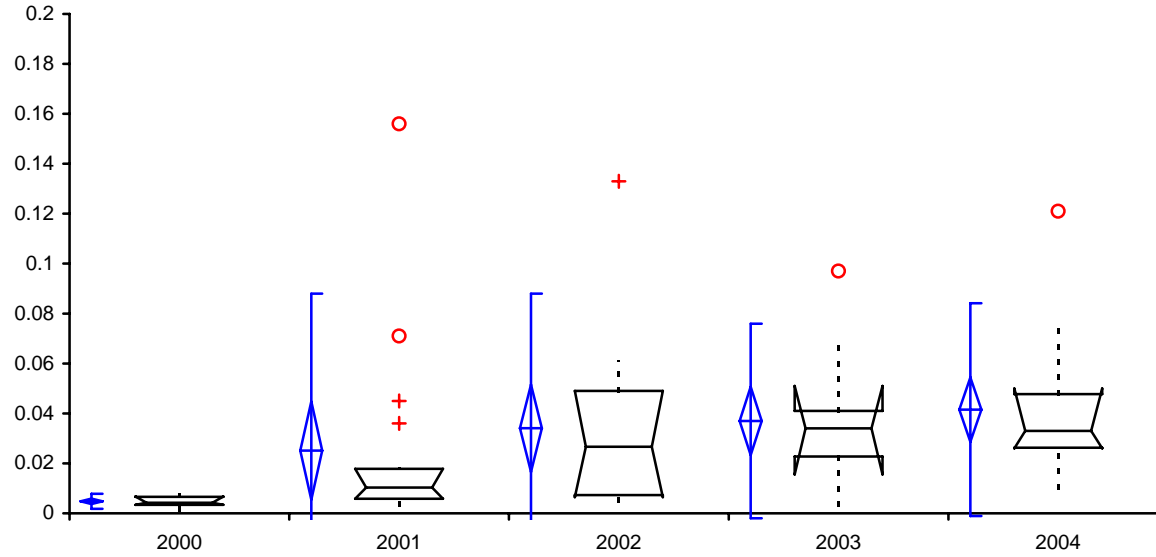
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	13	0.001	0.0000	0.0000	0.000 to 0.001	0.001	0.000	0.001 to 0.001
2001	17	0.007	0.0164	0.0040	-0.001 to 0.015	0.001	0.003	0.001 to 0.004
2002	16	0.009	0.0125	0.0031	0.003 to 0.016	0.006	0.014	0.001 to 0.015
2003	14	0.006	0.0057	0.0015	0.003 to 0.009	0.005	0.004	0.001 to 0.008
2004	18	0.006	0.0047	0.0011	0.004 to 0.009	0.005	0.005	0.003 to 0.009

South Washington Watershed District

Parameter Zinc (mg/L), MS1

Performed by Houston Engineering, Inc

Date 2006

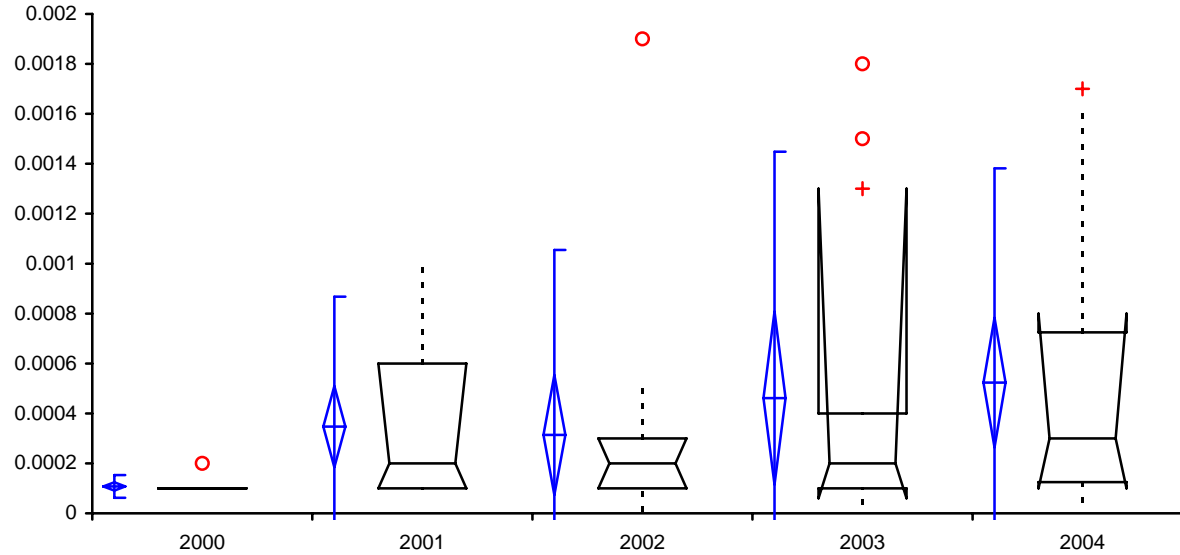


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	13	0.005	0.0018	0.0005	0.004 to 0.006	0.004	0.003	0.003 to 0.007
2001	17	0.025	0.0382	0.0093	0.005 to 0.045	0.010	0.012	0.006 to 0.018
2002	16	0.034	0.0328	0.0082	0.017 to 0.052	0.027	0.042	0.007 to 0.049
2003	14	0.037	0.0237	0.0063	0.023 to 0.051	0.034	0.018	0.016 to 0.051
2004	18	0.042	0.0259	0.0061	0.029 to 0.054	0.033	0.022	0.026 to 0.050

South Washington Watershed District

Parameter Cadmium (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

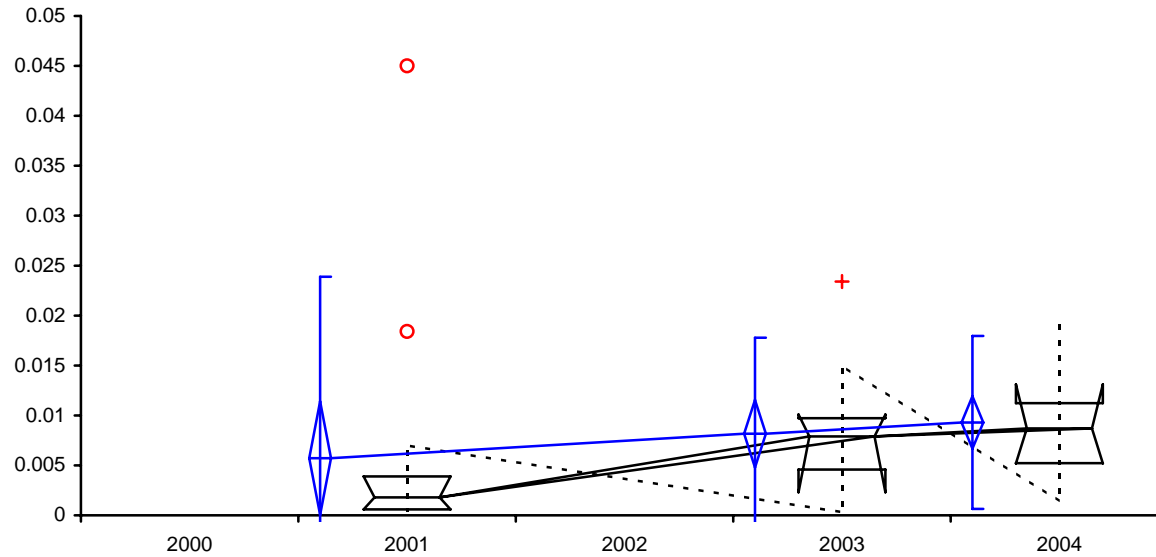


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	13	0.000	0.0000	0.0000	0.000 to 0.000	0.000	0.000	0.000 to 0.000
2001	17	0.000	0.0003	0.0001	0.000 to 0.001	0.000	0.001	0.000 to 0.001
2002	16	0.000	0.0005	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.000
2003	14	0.000	0.0006	0.0002	0.000 to 0.001	0.000	0.000	0.000 to 0.001
2004	18	0.001	0.0005	0.0001	0.000 to 0.001	0.000	0.001	0.000 to 0.001

South Washington Watershed District

Parameter Chromium (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

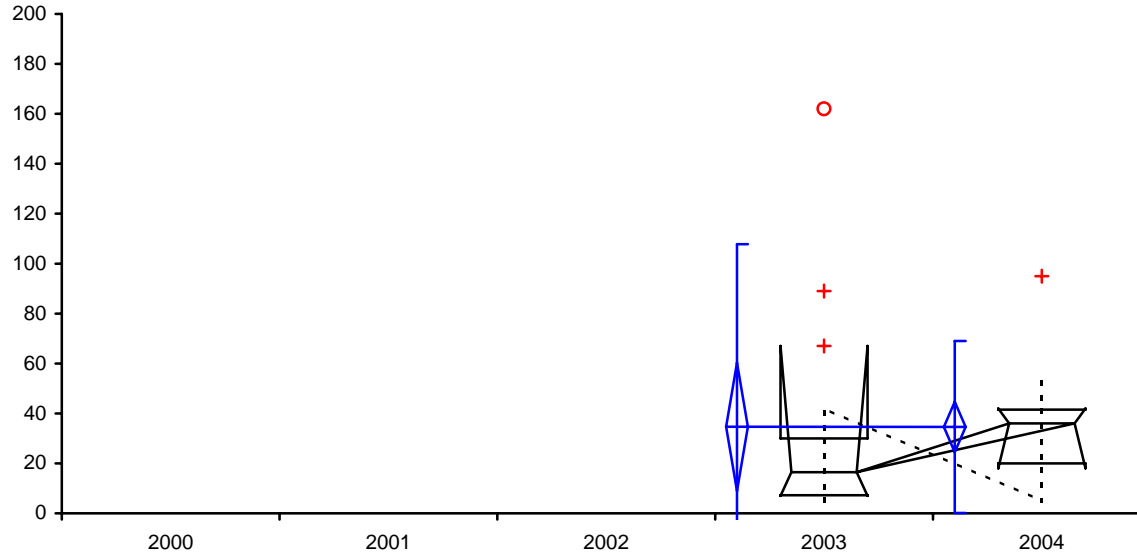


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	17	0.006	0.0110	0.0027	0.000 to 0.011	0.002	0.003	0.001 to 0.004
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.008	0.0058	0.0016	0.005 to 0.012	0.008	0.005	0.002 to 0.010
2004	18	0.009	0.0053	0.0012	0.007 to 0.012	0.009	0.006	0.005 to 0.013

South Washington Watershed District

Parameter Chloride (mg/L), MS1
Performed by Houston Engineering, Inc

Date 2006

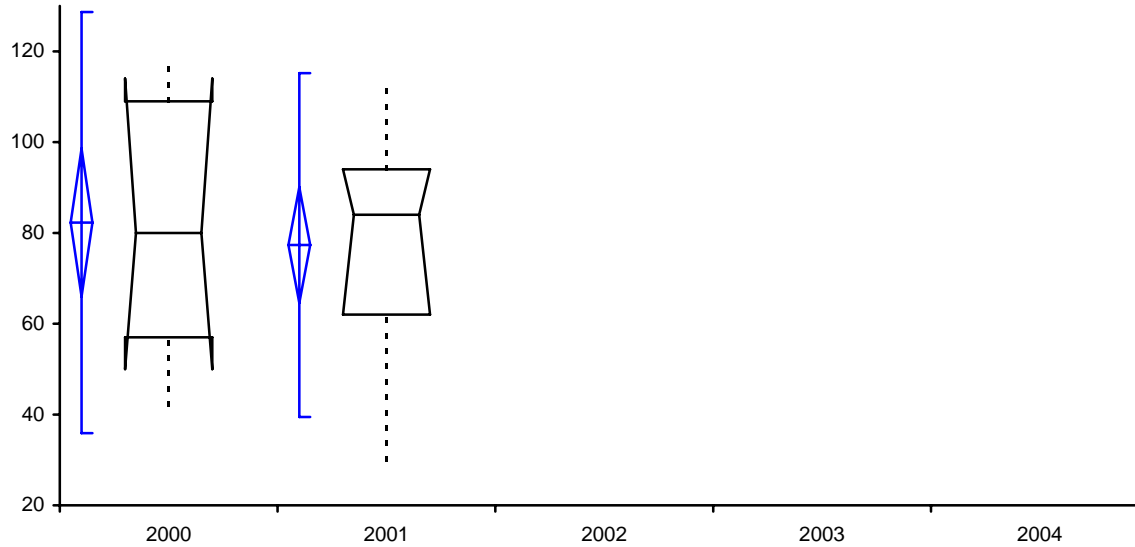


Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	0	-	-	-	- to -	-	-	- to -
2002	0	-	-	-	- to -	-	-	- to -
2003	14	34.643	44.4671	11.8843	8.968 to 60.317	16.500	22.750	7.000 to 67.000
2004	19	34.579	20.9558	4.8076	24.479 to 44.679	36.000	21.500	18.000 to 42.000

South Washington Watershed District

Parameter Hardness (mg/L CaCO₃), MS1
Performed by Houston Engineering, Inc

Date 2006



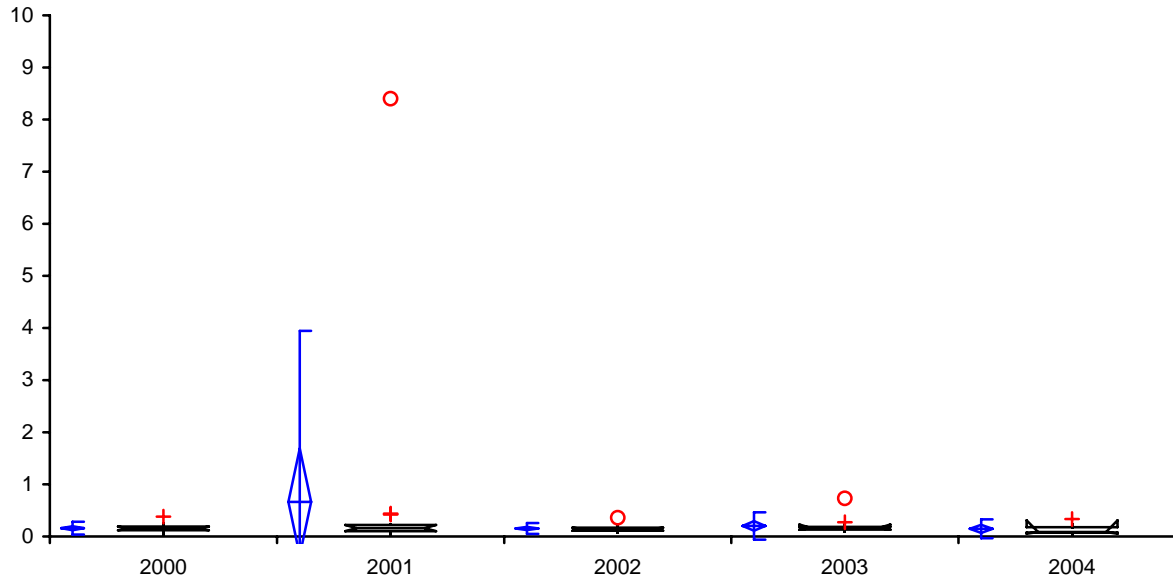
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	14	82.286	28.1955	7.5356	66.006 to 98.565	80.000	52.000	50.000 to 114.000
2001	15	77.333	23.0238	5.9447	64.583 to 90.083	84.000	32.000	62.000 to 94.000
2002	0	-	-	-	- to -	-	-	- to -
2003	0	-	-	-	- to -	-	-	- to -
2004	0	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Total Phosphorus (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



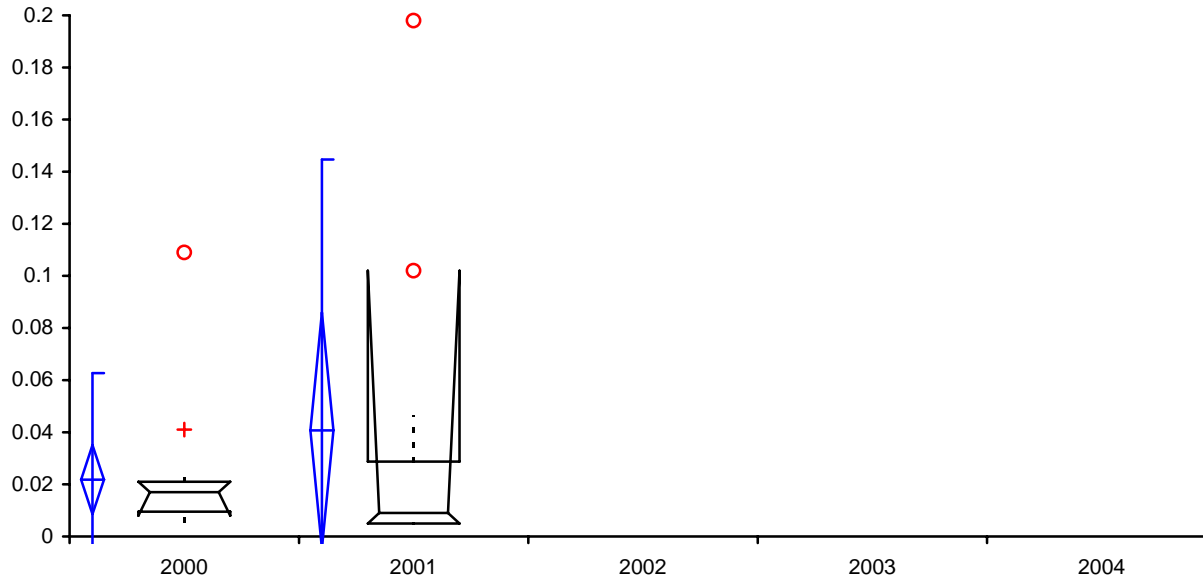
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	17	0.159	0.0746	0.0181	0.121 to 0.198	0.150	0.070	0.120 to 0.190
2001	17	0.662	1.9971	0.4844	-0.365 to 1.689	0.160	0.120	0.100 to 0.220
2002	17	0.154	0.0625	0.0152	0.121 to 0.186	0.140	0.060	0.110 to 0.170
2003	14	0.202	0.1597	0.0427	0.110 to 0.295	0.162	0.053	0.130 to 0.231
2004	10	0.146	0.1101	0.0348	0.067 to 0.225	0.088	0.102	0.051 to 0.311

South Washington Watershed District

Parameter Orthophosphorus (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



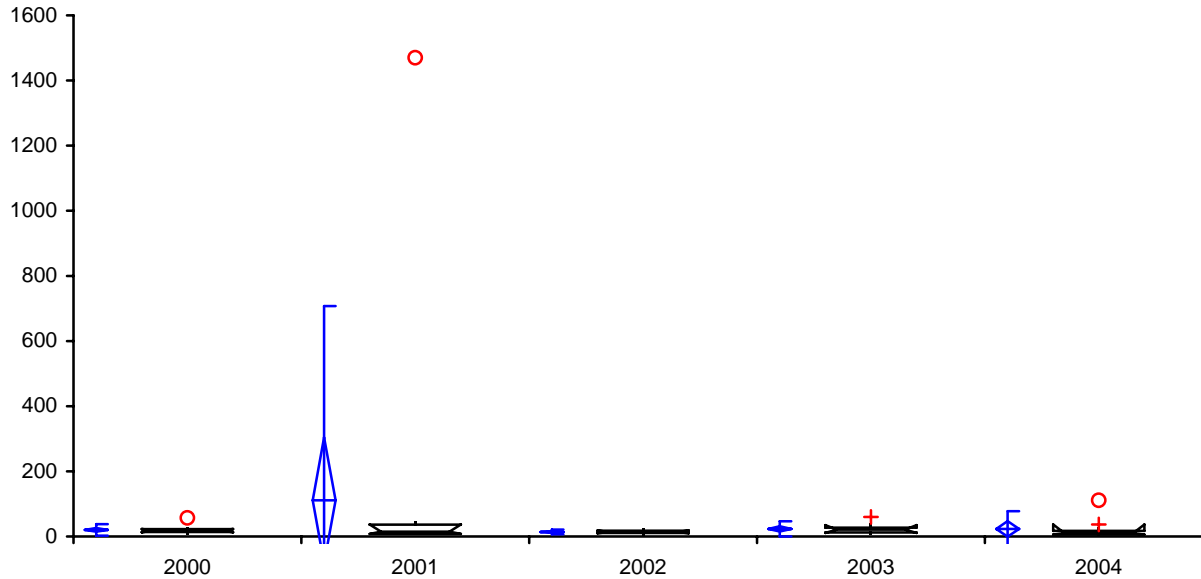
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	0.022	0.0248	0.0062	0.009 to 0.035	0.017	0.012	0.008 to 0.021
2001	10	0.041	0.0632	0.0200	-0.005 to 0.086	0.009	0.024	0.005 to 0.102
2002	0	-	-	-	- to -	-	-	- to -
2003	0	-	-	-	- to -	-	-	- to -
2004	0	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Total Suspended Solids (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



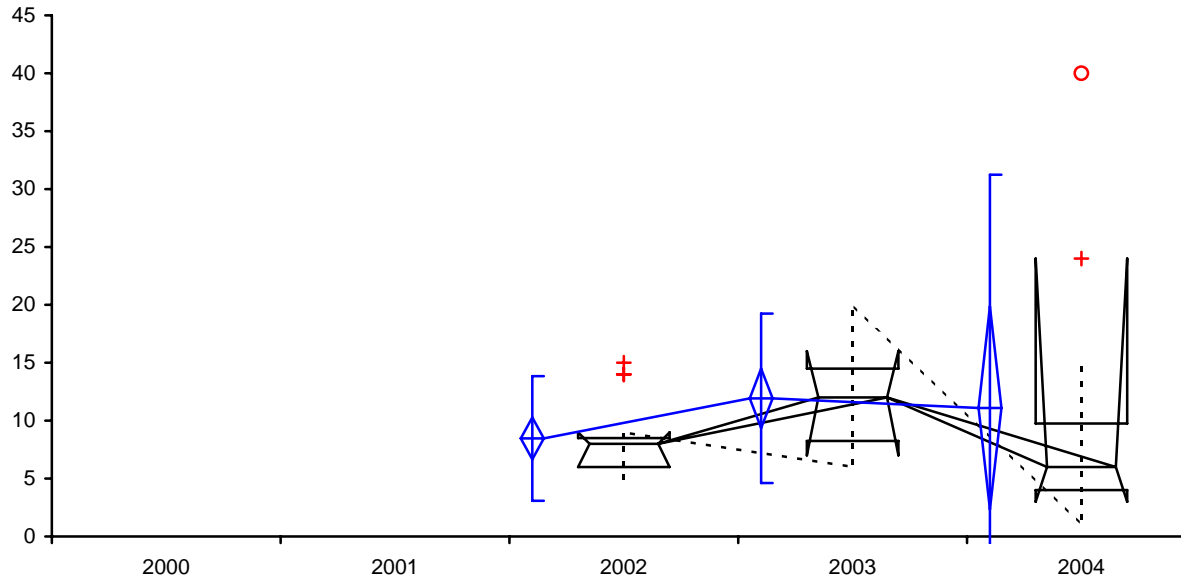
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	20.188	10.6722	2.6680	14.501 to 25.874	18.500	8.750	13.000 to 23.000
2001	16	110.875	362.6761	90.6690	-82.381 to 304.131	14.500	28.500	8.000 to 37.000
2002	16	14.000	4.4121	1.1030	11.649 to 16.351	14.000	6.750	10.000 to 18.000
2003	14	23.214	14.1920	3.7930	15.020 to 31.408	21.000	15.000	11.000 to 35.000
2004	10	23.300	33.0120	10.4393	-0.315 to 46.915	10.000	11.250	6.000 to 37.000

South Washington Watershed District

Parameter Volatile Suspended Solids (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



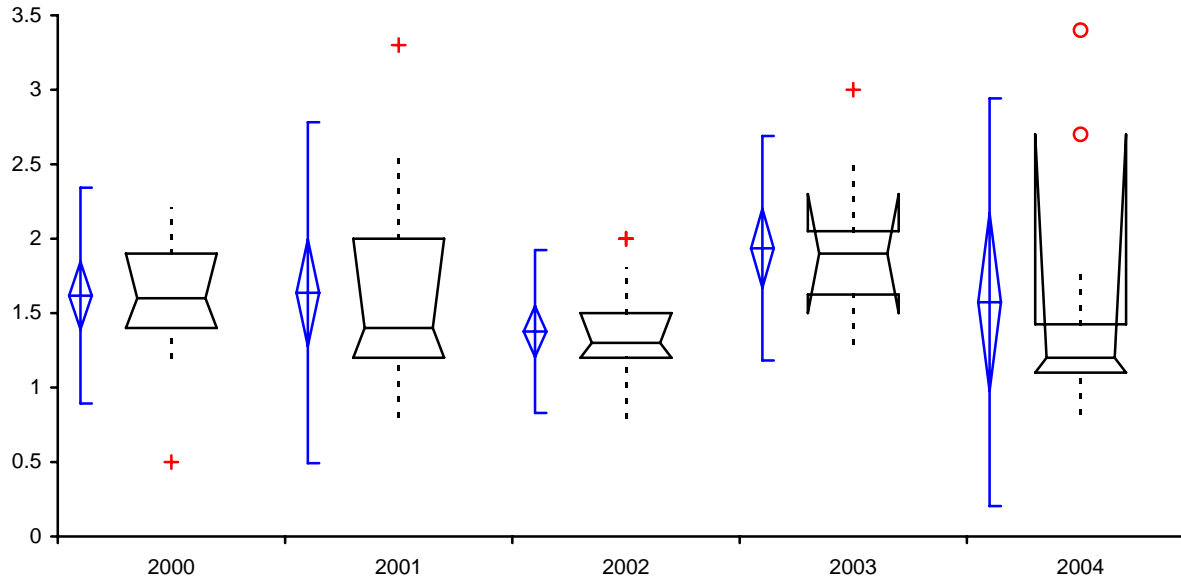
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	0	-	-	-	- to -	-	-	- to -
2002	15	8.467	3.2704	0.8444	6.656 to 10.278	8.000	2.500	6.000 to 9.000
2003	14	11.929	4.4456	1.1881	9.362 to 14.495	12.000	6.250	7.000 to 16.000
2004	10	11.100	12.2425	3.8714	2.342 to 19.858	6.000	5.750	3.000 to 24.000

South Washington Watershed District

Parameter Total Kjeldahl Nitrogen (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



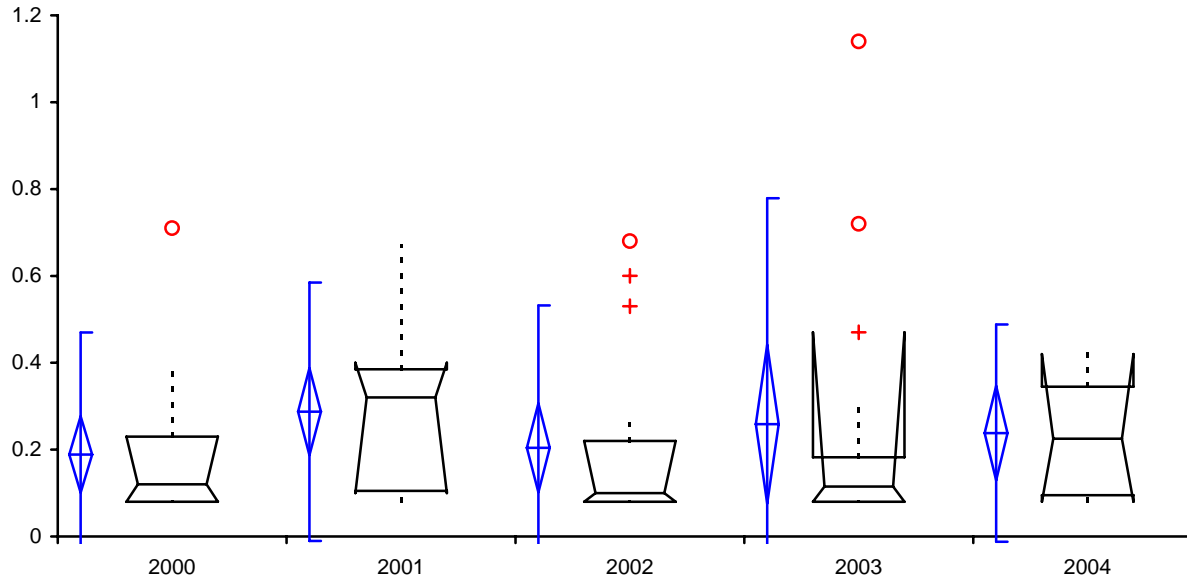
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	17	1.618	0.4405	0.1068	1.391 to 1.844	1.600	0.500	1.400 to 1.900
2001	17	1.637	0.6960	0.1688	1.279 to 1.995	1.400	0.800	1.200 to 2.000
2002	17	1.376	0.3327	0.0807	1.205 to 1.548	1.300	0.300	1.200 to 1.500
2003	14	1.936	0.4584	0.1225	1.671 to 2.200	1.900	0.425	1.500 to 2.300
2004	10	1.573	0.8324	0.2632	0.978 to 2.168	1.200	0.325	1.100 to 2.700

South Washington Watershed District

Parameter Nitrate-Nitrite Nitrogen (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



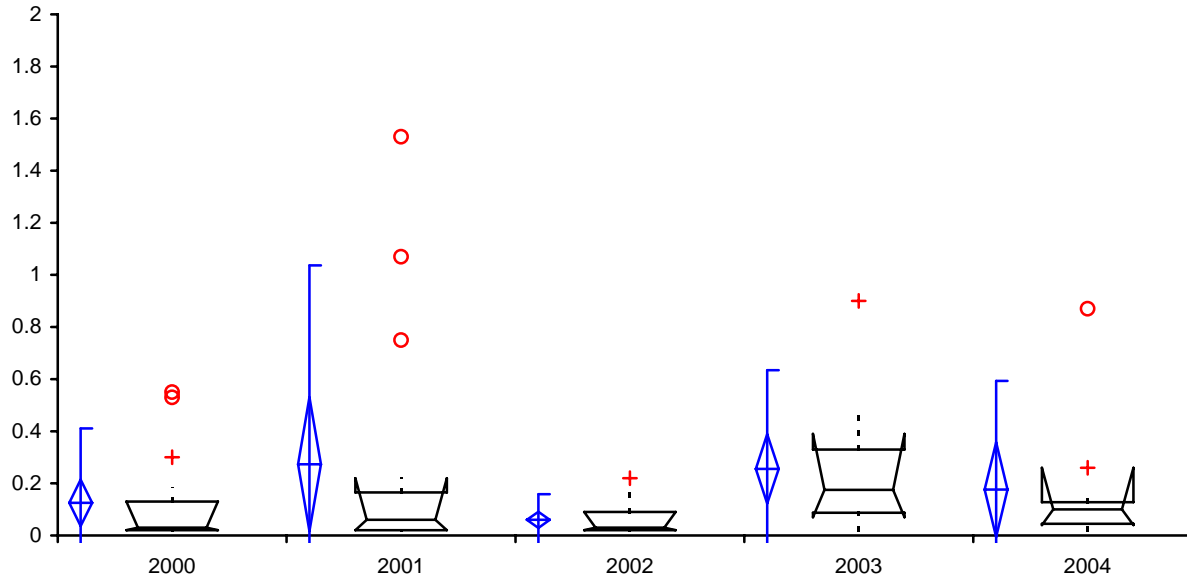
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	17	0.189	0.1707	0.0414	0.101 to 0.277	0.120	0.150	0.080 to 0.230
2001	15	0.287	0.1808	0.0467	0.187 to 0.387	0.320	0.280	0.100 to 0.400
2002	17	0.204	0.1994	0.0484	0.102 to 0.307	0.100	0.140	0.080 to 0.220
2003	14	0.259	0.3163	0.0845	0.076 to 0.441	0.115	0.103	0.080 to 0.470
2004	10	0.238	0.1521	0.0481	0.129 to 0.347	0.225	0.250	0.080 to 0.420

South Washington Watershed District

Parameter Ammonia (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



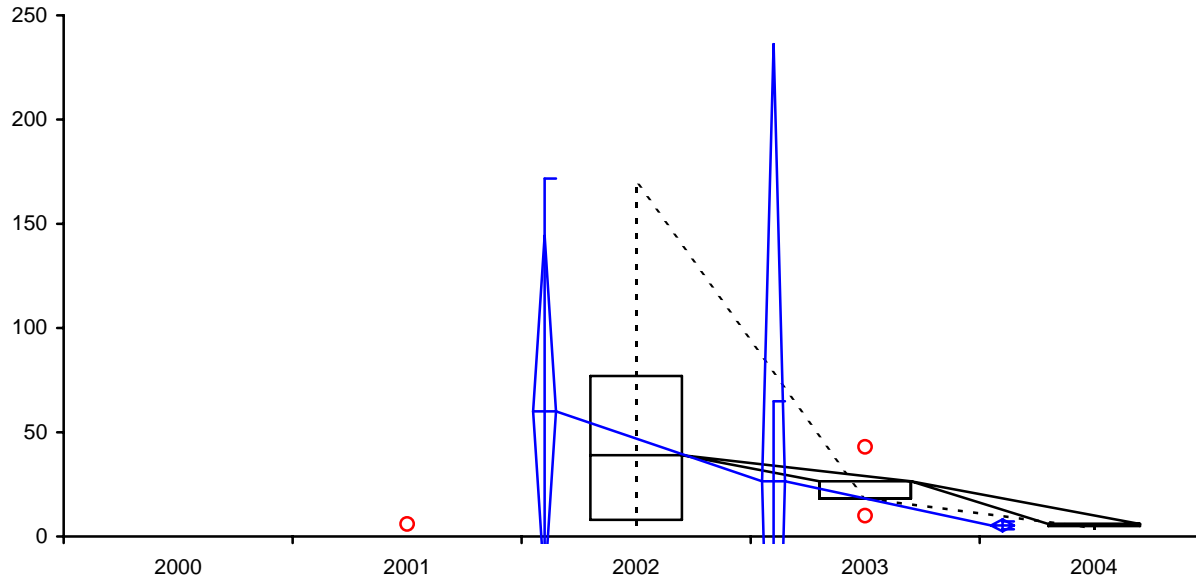
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	17	0.125	0.1736	0.0421	0.036 to 0.215	0.030	0.110	0.020 to 0.130
2001	15	0.273	0.4641	0.1198	0.016 to 0.530	0.060	0.145	0.020 to 0.220
2002	17	0.060	0.0600	0.0146	0.029 to 0.091	0.030	0.070	0.020 to 0.090
2003	14	0.256	0.2303	0.0615	0.123 to 0.389	0.175	0.243	0.070 to 0.390
2004	10	0.176	0.2536	0.0802	-0.005 to 0.357	0.100	0.083	0.040 to 0.260

South Washington Watershed District

Parameter Fecal Coliform (#/100ml), MS2

Performed by Houston Engineering, Inc

Date 2006



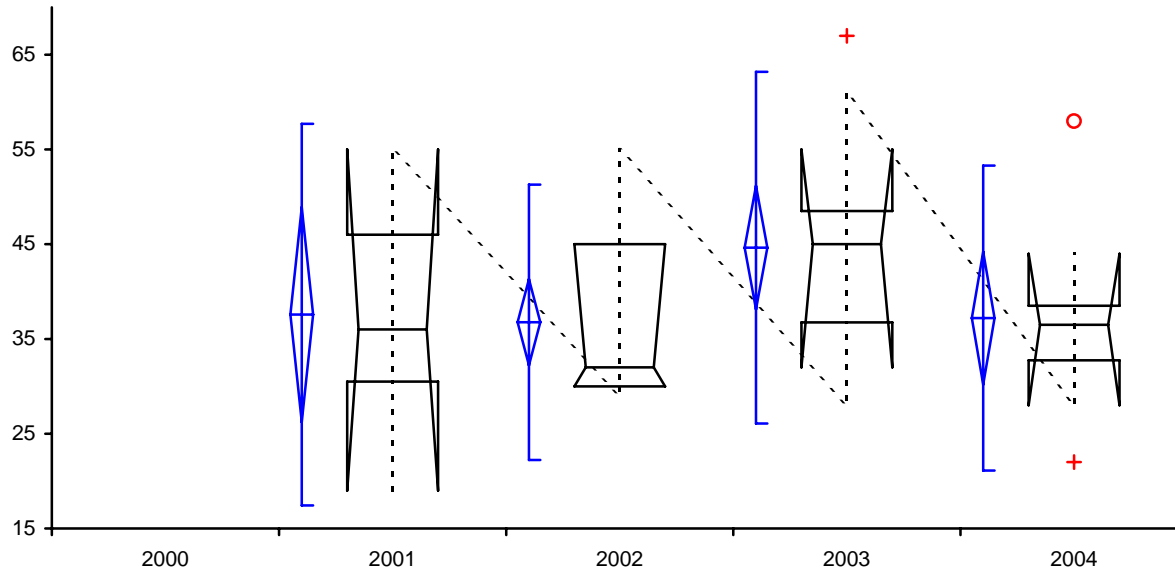
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	1	-	-	-	- to -	-	-	- to -
2002	5	60.000	67.9154	30.3727	-24.328 to 144.328	39.000	69.000	- to -
2003	2	26.500	23.3345	16.5000	-183.152 to 236.152	26.500	0.000	- to -
2004	3	5.333	1.1547	0.6667	2.465 to 8.202	6.000	1.000	- to -

South Washington Watershed District

Parameter Chemical Oxygen Demand (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



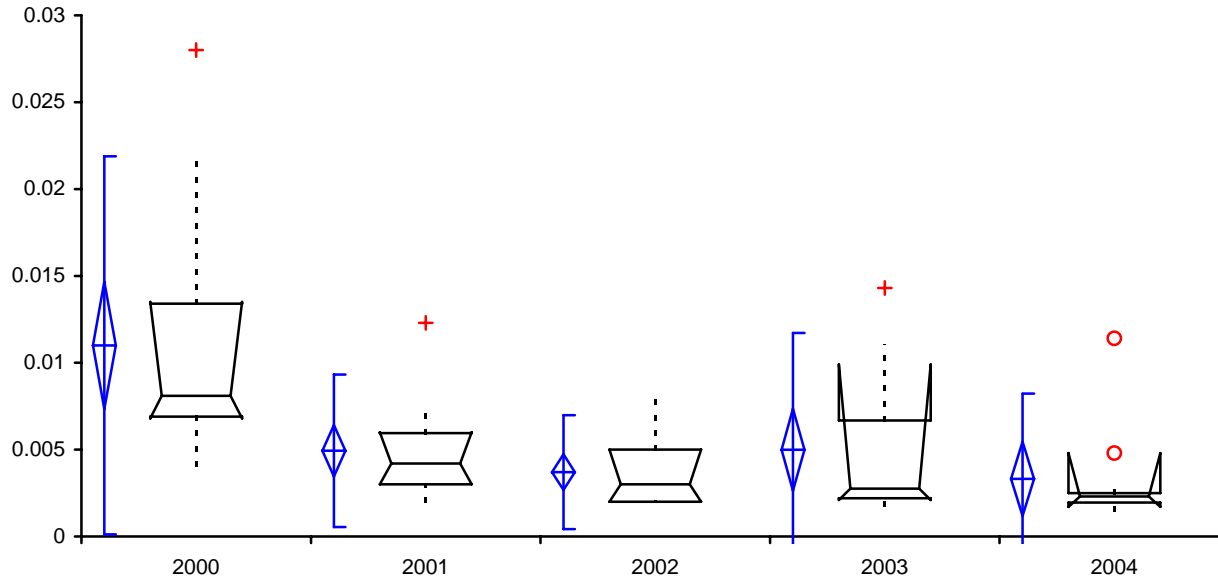
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	7	37.571	12.2455	4.6284	26.246 to 48.897	36.000	15.500	19.000 to 55.000
2002	17	36.765	8.8355	2.1429	32.222 to 41.308	32.000	15.000	30.000 to 45.000
2003	14	44.643	11.2838	3.0157	38.128 to 51.158	45.000	11.750	32.000 to 55.000
2004	10	37.200	9.7843	3.0941	30.201 to 44.199	36.500	5.750	28.000 to 44.000

South Washington Watershed District

Parameter Copper (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



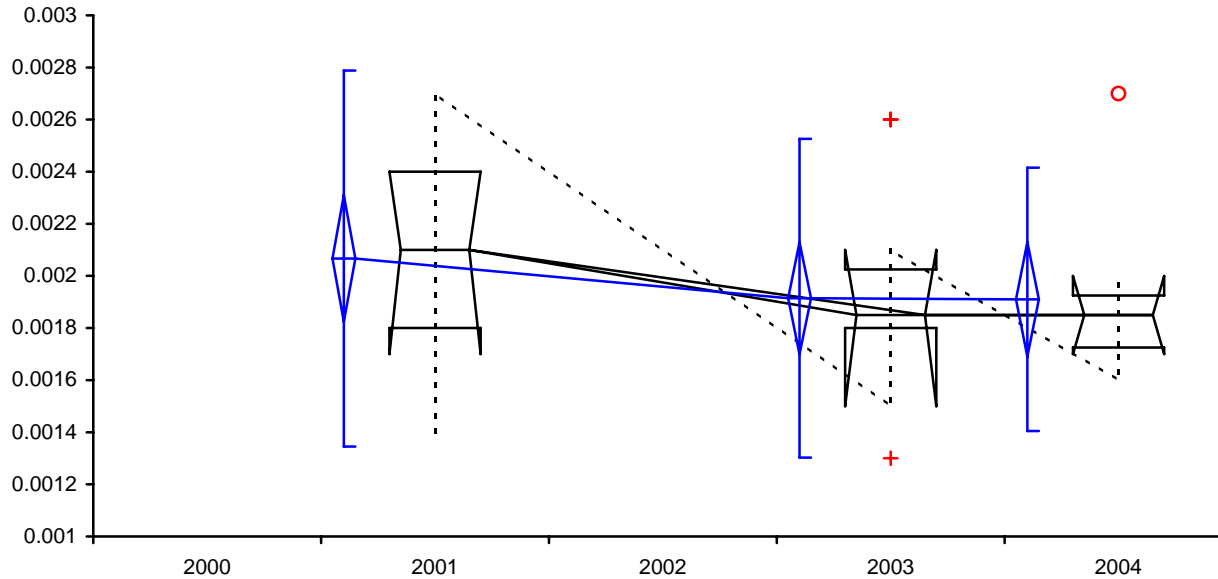
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.011	0.0066	0.0017	0.007 to 0.015	0.008	0.007	0.007 to 0.014
2001	15	0.005	0.0027	0.0007	0.003 to 0.006	0.004	0.003	0.003 to 0.006
2002	17	0.004	0.0020	0.0005	0.003 to 0.005	0.003	0.003	0.002 to 0.005
2003	14	0.005	0.0041	0.0011	0.003 to 0.007	0.003	0.004	0.002 to 0.010
2004	10	0.003	0.0030	0.0009	0.001 to 0.005	0.002	0.001	0.002 to 0.005

South Washington Watershed District

Parameter Nickel (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



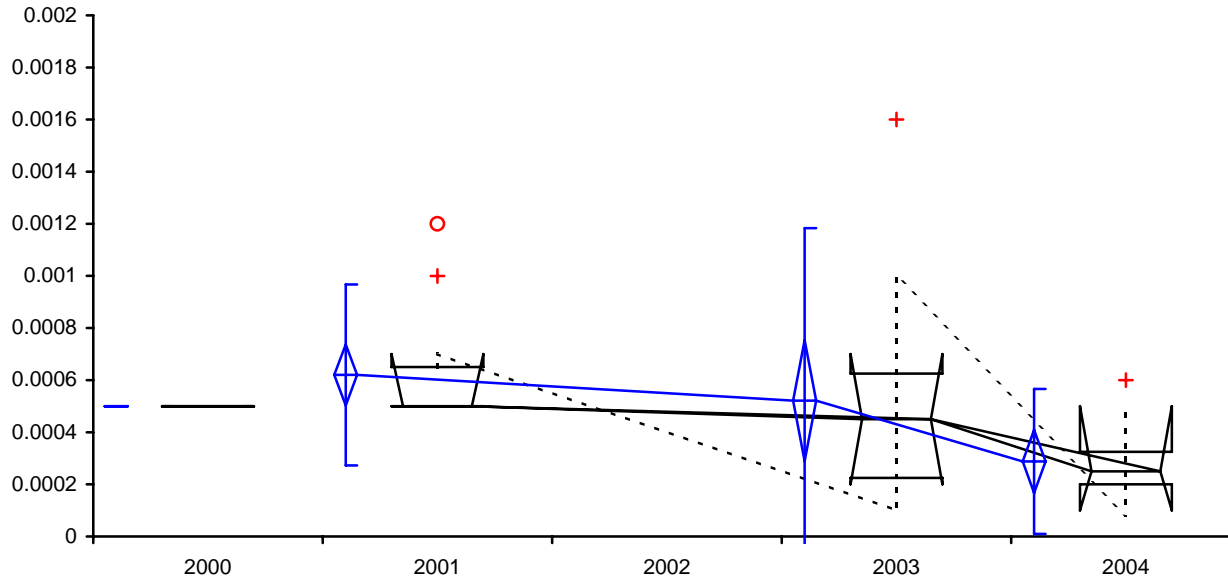
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	15	0.002	0.0004	0.0001	0.002 to 0.002	0.002	0.001	0.002 to 0.002
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.002	0.0004	0.0001	0.002 to 0.002	0.002	0.000	0.002 to 0.002
2004	10	0.002	0.0003	0.0001	0.002 to 0.002	0.002	0.000	0.002 to 0.002

South Washington Watershed District

Parameter Lead (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



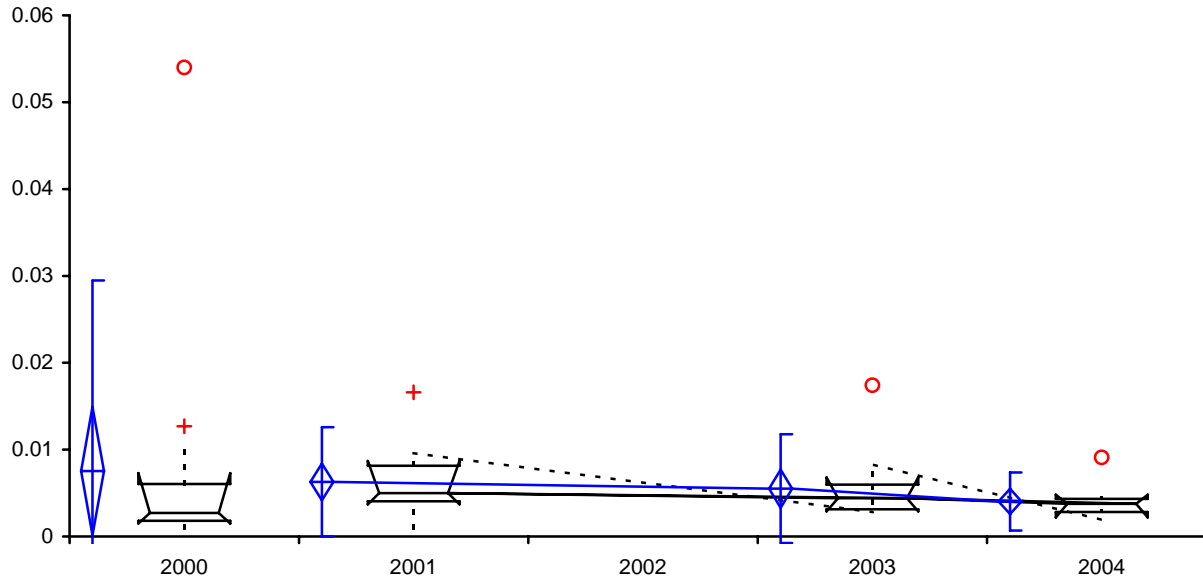
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.001	0.0000	0.0000	- to -	0.001	0.000	0.001 to 0.001
2001	15	0.001	0.0002	0.0001	0.001 to 0.001	0.001	0.000	0.001 to 0.001
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.001	0.0004	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.001
2004	10	0.000	0.0002	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.001

South Washington Watershed District

Parameter Zinc (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



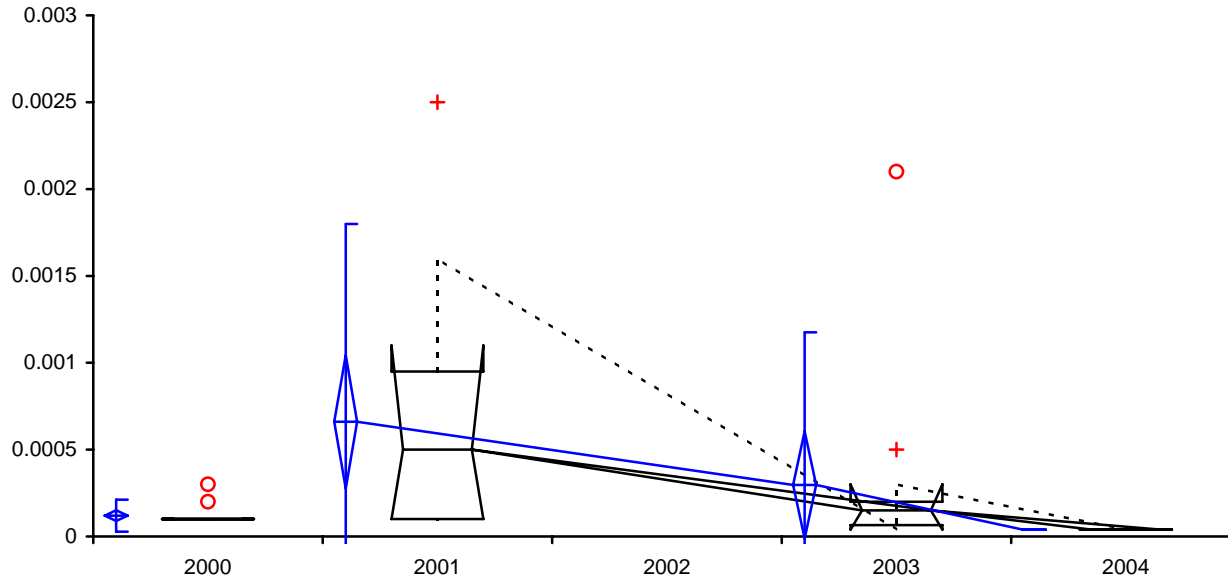
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.008	0.0133	0.0034	0.000 to 0.015	0.003	0.004	0.002 to 0.007
2001	15	0.006	0.0038	0.0010	0.004 to 0.008	0.005	0.004	0.004 to 0.009
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.006	0.0038	0.0010	0.003 to 0.008	0.004	0.003	0.003 to 0.007
2004	10	0.004	0.0020	0.0006	0.003 to 0.005	0.004	0.002	0.002 to 0.005

South Washington Watershed District

Parameter Cadmium (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



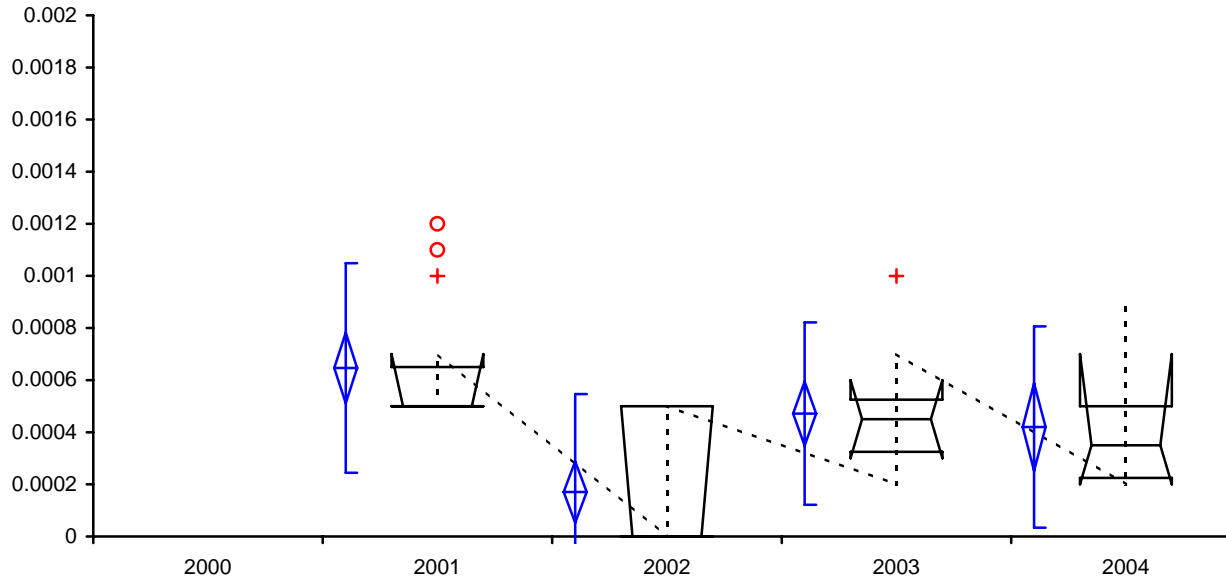
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	15	0.000	0.0001	0.0000	0.000 to 0.000	0.000	0.000	0.000 to 0.000
2001	15	0.001	0.0007	0.0002	0.000 to 0.001	0.001	0.001	0.000 to 0.001
2002	0	-	-	-	- to -	-	-	- to -
2003	14	0.000	0.0005	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.000
2004	10	0.000	-	-	- to -	0.000	0.000	0.000 to 0.000

South Washington Watershed District

Parameter Chromium (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



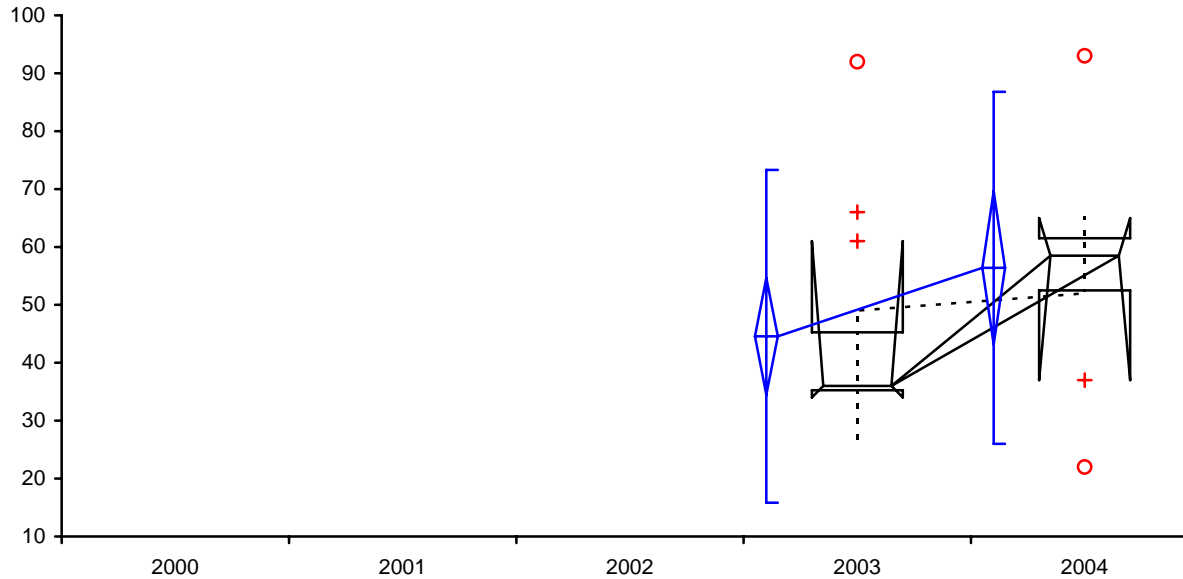
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	15	0.001	0.0002	0.0001	0.001 to 0.001	0.001	0.000	0.001 to 0.001
2002	17	0.000	0.0002	0.0001	0.000 to 0.000	0.000	0.001	0.000 to 0.001
2003	14	0.000	0.0002	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.001
2004	10	0.000	0.0002	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.001

South Washington Watershed District

Parameter Chloride (mg/L), MS2

Performed by Houston Engineering, Inc

Date 2006



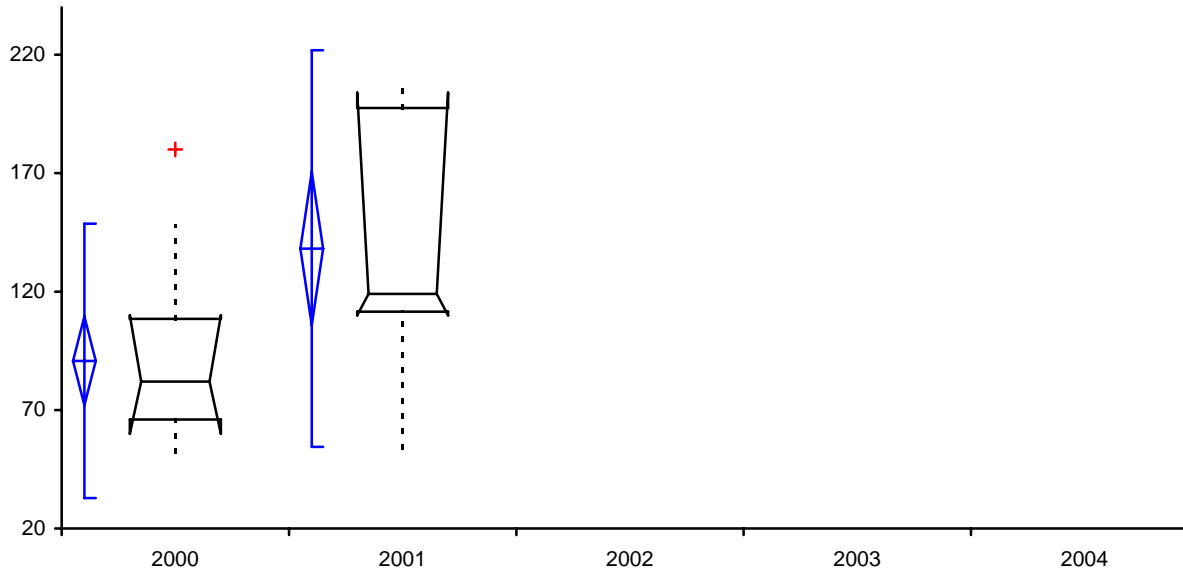
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	0	-	-	-	- to -	-	-	- to -
2001	0	-	-	-	- to -	-	-	- to -
2002	0	-	-	-	- to -	-	-	- to -
2003	14	44.571	17.4740	4.6701	34.482 to 54.661	36.000	10.000	34.000 to 61.000
2004	10	56.400	18.4764	5.8428	43.183 to 69.617	58.500	9.000	37.000 to 65.000

South Washington Watershed District

Parameter Hardness (mg/L CaCO₃), MS2

Performed by Houston Engineering, Inc

Date 2006



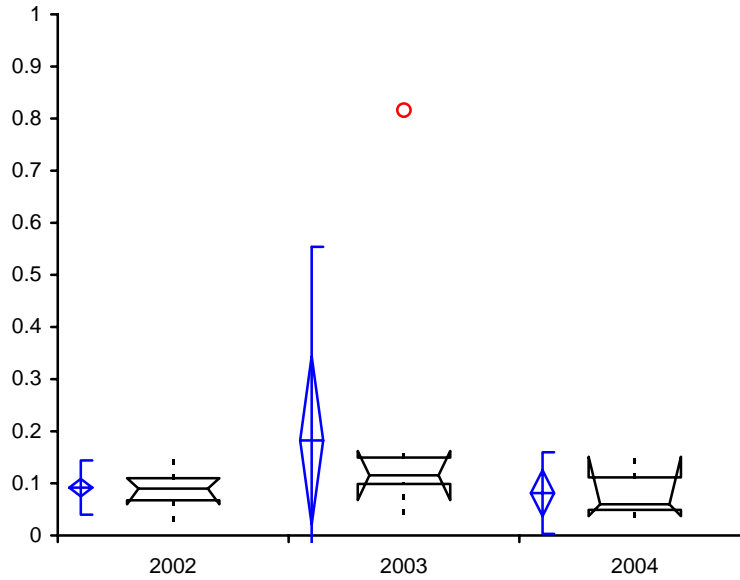
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2000	16	90.750	35.1975	8.7994	71.995 to 109.505	82.000	42.500	60.000 to 110.000
2001	12	138.167	50.9078	14.6958	105.821 to 170.512	119.000	86.000	110.000 to 204.000
2002	0	-	-	-	- to -	-	-	- to -
2003	0	-	-	-	- to -	-	-	- to -
2004	0	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Total Phosphorus (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



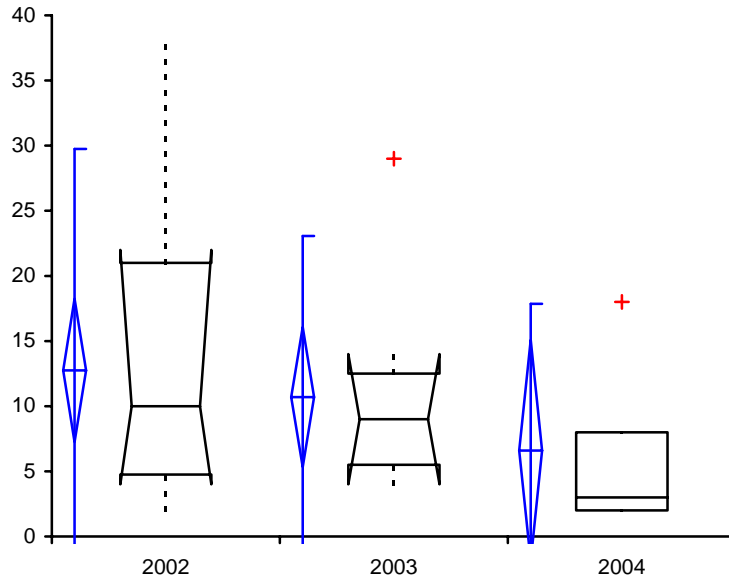
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.092	0.0317	0.0079	0.075 to 0.109	0.090	0.043	0.060 to 0.110
2003	10	0.183	0.2258	0.0714	0.021 to 0.344	0.116	0.051	0.068 to 0.162
2004	7	0.081	0.0476	0.0180	0.037 to 0.125	0.060	0.063	0.037 to 0.151

South Washington Watershed District

Parameter Total Suspended Solids (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



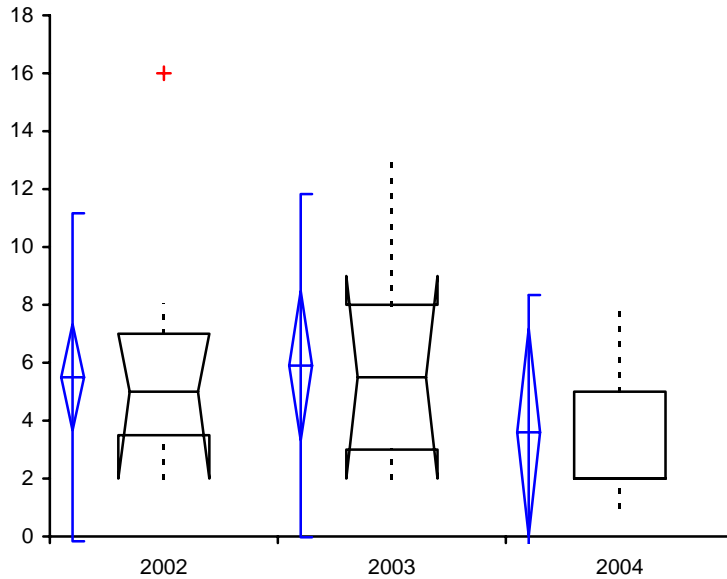
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	12.750	10.3312	2.5828	7.245 to 18.255	10.000	16.250	4.000 to 22.000
2003	10	10.700	7.5137	2.3760	5.325 to 16.075	9.000	7.000	4.000 to 14.000
2004	5	6.600	6.8411	3.0594	-1.894 to 15.094	3.000	6.000	- to -

South Washington Watershed District

Parameter Volatile Suspended Solids (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



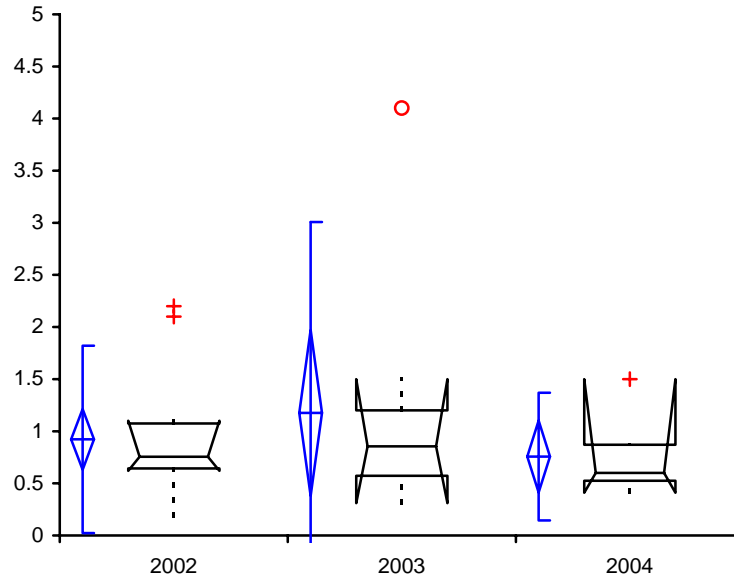
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	5.500	3.4448	0.8612	3.664 to 7.336	5.000	3.500	2.000 to 7.000
2003	10	5.900	3.6040	1.1397	3.322 to 8.478	5.500	5.000	2.000 to 9.000
2004	5	3.600	2.8810	1.2884	0.023 to 7.177	2.000	3.000	- to -

Test | South Washington Watershed District

Variables | Total Kjeldahl Nitrogen (mg/L), 100th St.

Performed by | Houston Engineering, Inc

Date | 2006



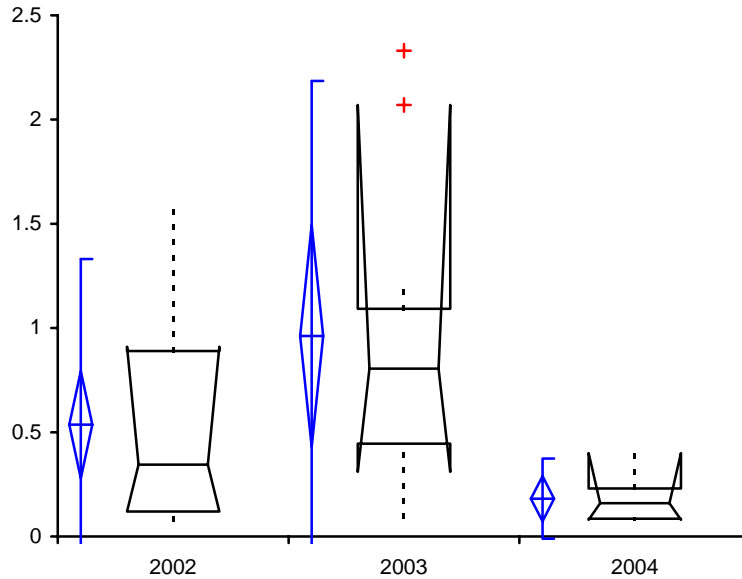
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.922	0.5461	0.1365	0.631 to 1.213	0.755	0.433	0.620 to 1.100
2003	10	1.176	1.1134	0.3521	0.380 to 1.972	0.855	0.628	0.310 to 1.500
2004	7	0.757	0.3725	0.1408	0.413 to 1.102	0.600	0.345	0.410 to 1.500

South Washington Watershed District

Parameter Nitrate-Nitrite Nitrogen (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



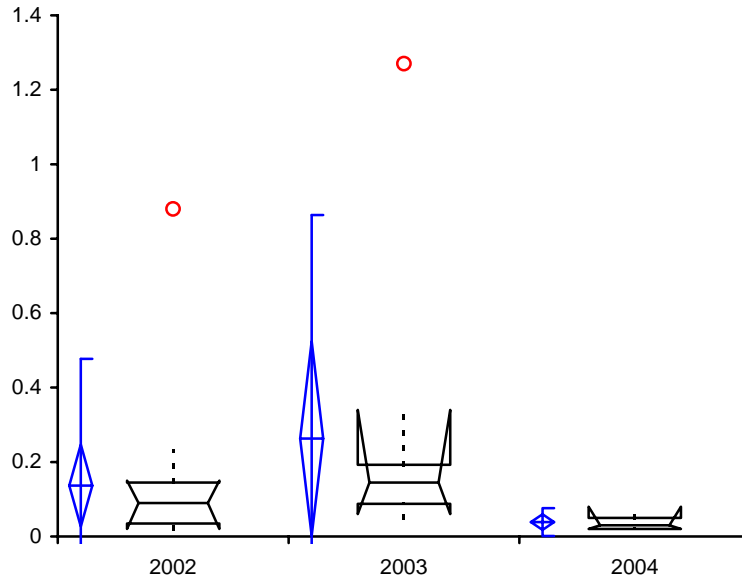
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.536	0.4832	0.1208	0.279 to 0.794	0.345	0.770	0.120 to 0.910
2003	10	0.962	0.7439	0.2352	0.430 to 1.494	0.805	0.648	0.310 to 2.070
2004	7	0.181	0.1170	0.0442	0.073 to 0.290	0.160	0.145	0.080 to 0.400

South Washington Watershed District

Parameter Ammonia (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



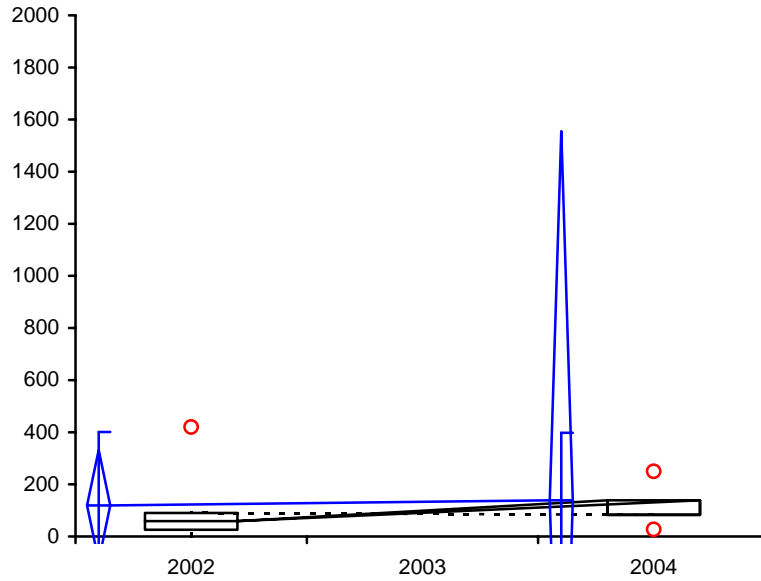
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.137	0.2069	0.0517	0.027 to 0.247	0.090	0.110	0.020 to 0.150
2003	10	0.263	0.3651	0.1155	0.002 to 0.524	0.145	0.105	0.060 to 0.340
2004	7	0.039	0.0227	0.0086	0.018 to 0.060	0.030	0.030	0.020 to 0.080

South Washington Watershed District

Parameter Fecal Coliform (#/100ml), 100th St.

Performed by Houston Engineering, Inc

Date 2006



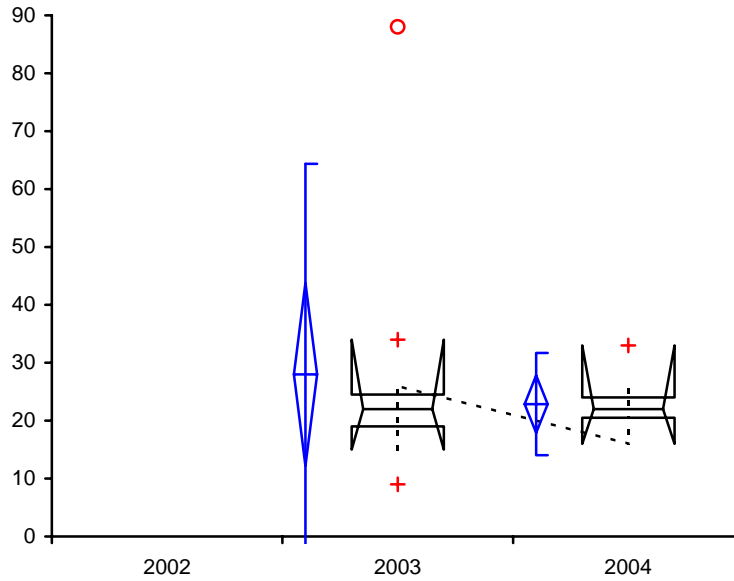
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	5	119.200	171.4751	76.6860	-93.714 to 332.114	59.000	64.000	- to -
2003	0	-	-	-	- to -	-	-	- to -
2004	2	138.500	157.6848	111.5000	-1278.241 to 1555.241	138.500	0.000	- to -

South Washington Watershed District

Parameter Chemical Oxygen Demand (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



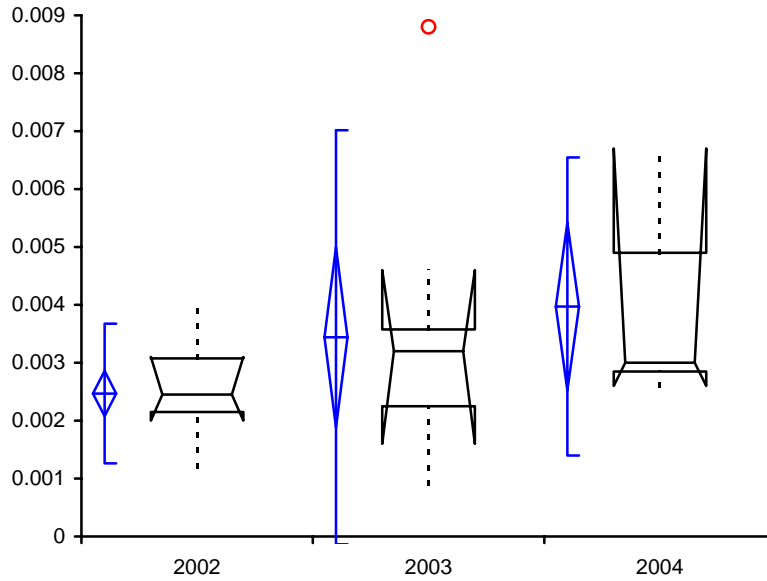
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	0	-	-	-	- to -	-	-	- to -
2003	10	28.000	22.0958	6.9873	12.194 to 43.806	22.000	5.500	15.000 to 34.000
2004	7	22.857	5.3675	2.0287	17.893 to 27.821	22.000	3.500	16.000 to 33.000

South Washington Watershed District

Parameter Copper (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



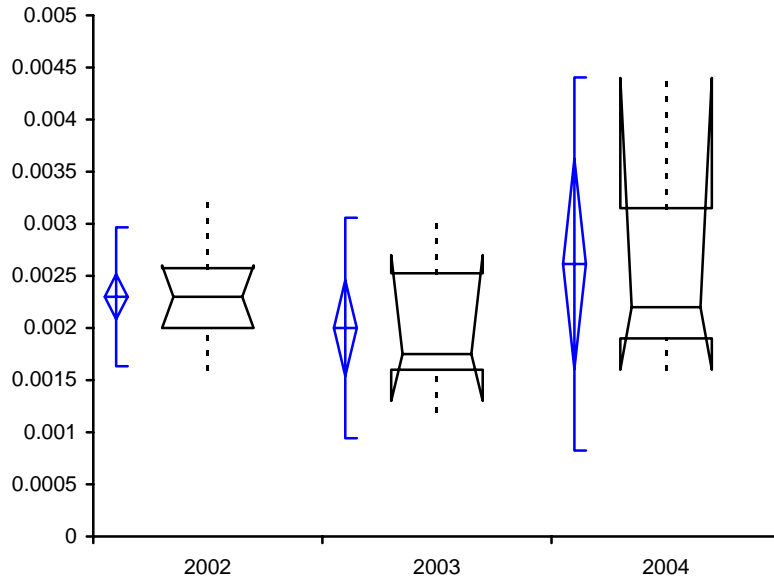
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.002	0.0007	0.0002	0.002 to 0.003	0.002	0.001	0.002 to 0.003
2003	10	0.003	0.0022	0.0007	0.002 to 0.005	0.003	0.001	0.002 to 0.005
2004	7	0.004	0.0016	0.0006	0.003 to 0.005	0.003	0.002	0.003 to 0.007

South Washington Watershed District

Parameter Nickel (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



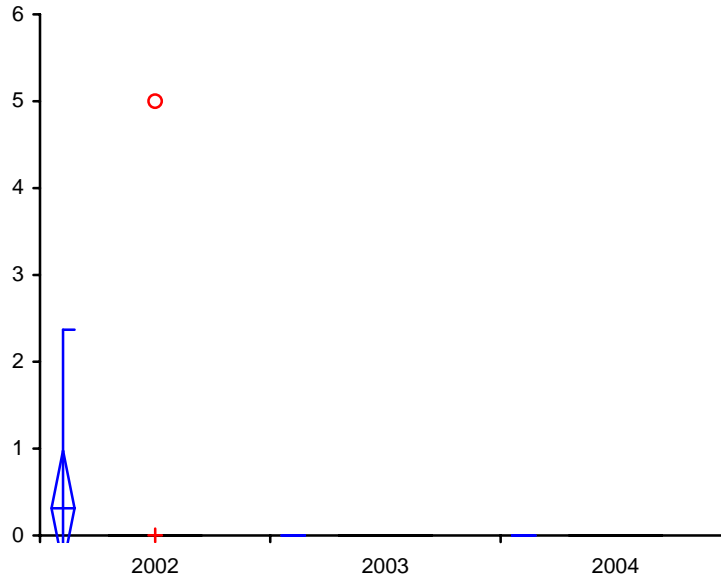
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.002	0.0004	0.0001	0.002 to 0.003	0.002	0.001	0.002 to 0.003
2003	10	0.002	0.0006	0.0002	0.002 to 0.002	0.002	0.001	0.001 to 0.003
2004	7	0.003	0.0011	0.0004	0.002 to 0.004	0.002	0.001	0.002 to 0.004

South Washington Watershed District

Parameter Lead (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



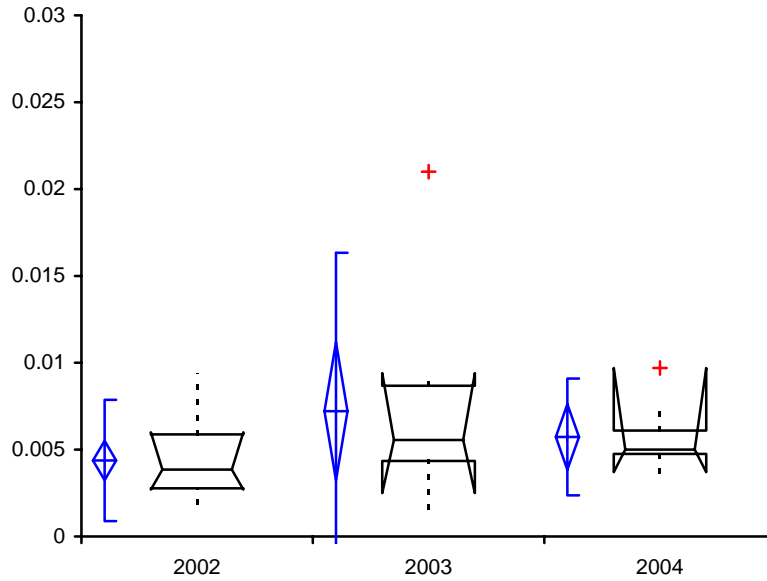
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.313	1.2499	0.3125	-0.353 to 0.979	0.001	0.000	0.000 to 0.001
2003	10	0.001	0.0004	0.0001	0.000 to 0.001	0.001	0.001	0.000 to 0.001
2004	7	0.000	0.0002	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.001

South Washington Watershed District

Parameter Zinc (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



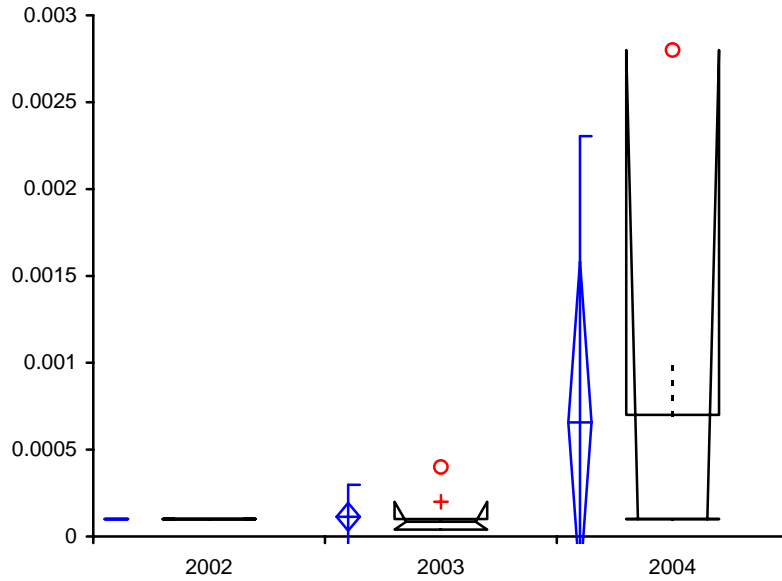
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.004	0.0021	0.0005	0.003 to 0.006	0.004	0.003	0.003 to 0.006
2003	10	0.007	0.0055	0.0018	0.003 to 0.011	0.006	0.004	0.003 to 0.009
2004	7	0.006	0.0020	0.0008	0.004 to 0.008	0.005	0.001	0.004 to 0.010

South Washington Watershed District

Parameter Cadmium (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



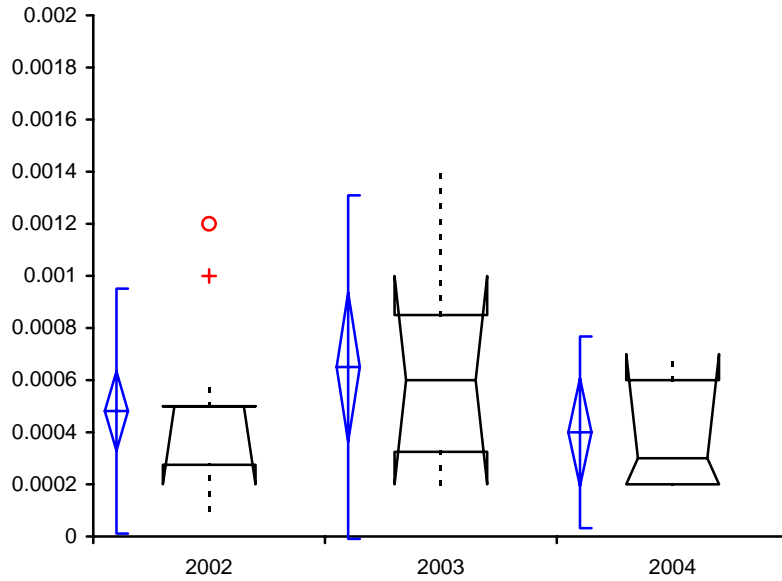
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.000	0.0000	0.0000	- to -	0.000	0.000	0.000 to 0.000
2003	10	0.000	0.0001	0.0000	0.000 to 0.000	0.000	0.000	0.000 to 0.000
2004	7	0.001	0.0010	0.0004	0.000 to 0.002	0.000	0.001	0.000 to 0.003

South Washington Watershed District

Parameter Chromium (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



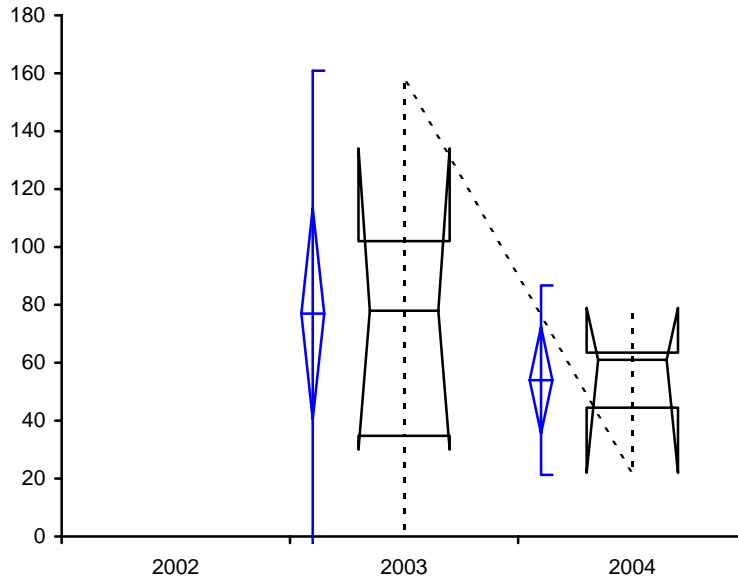
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	16	0.000	0.0003	0.0001	0.000 to 0.001	0.001	0.000	0.000 to 0.001
2003	10	0.001	0.0004	0.0001	0.000 to 0.001	0.001	0.001	0.000 to 0.001
2004	7	0.000	0.0002	0.0001	0.000 to 0.001	0.000	0.000	0.000 to 0.001

South Washington Watershed District

Parameter Chloride (mg/L), 100th St.

Performed by Houston Engineering, Inc

Date 2006



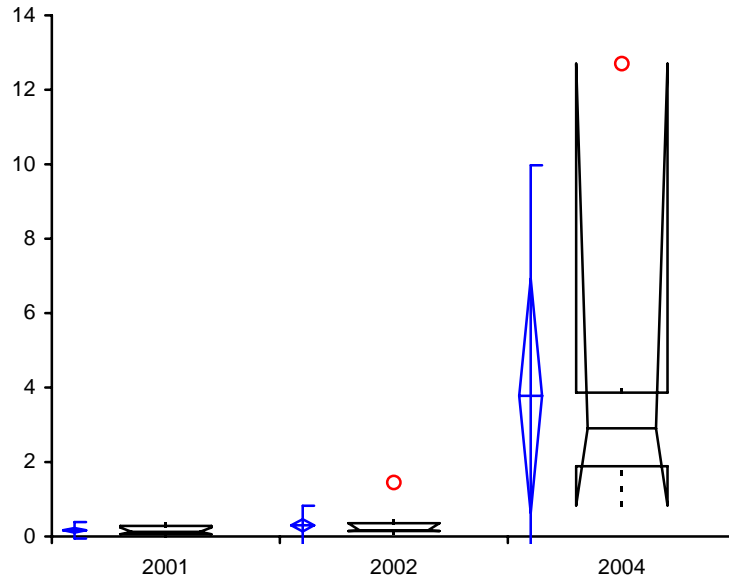
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2002	0	-	-	-	- to -	-	-	- to -
2003	10	77.000	50.9946	16.1259	40.521 to 113.479	78.000	67.250	30.000 to 134.000
2004	7	54.000	19.8997	7.5214	35.596 to 72.404	61.000	19.000	22.000 to 79.000

South Washington Watershed District

Parameter Total Phosphorus (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



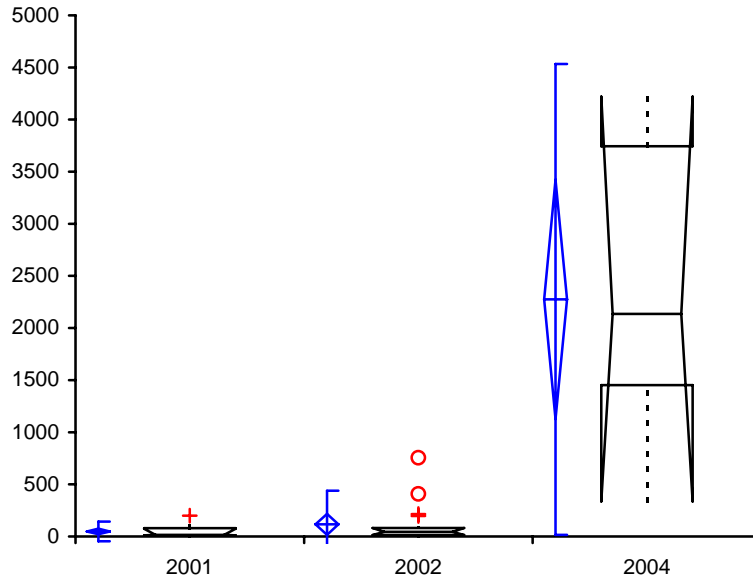
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	20	0.166	0.1343	0.0300	0.103 to 0.229	0.125	0.225	0.060 to 0.240
2002	17	0.299	0.3195	0.0775	0.135 to 0.463	0.162	0.210	0.146 to 0.356
2004	8	3.779	3.7647	1.3310	0.632 to 6.926	2.905	1.978	0.833 to 12.700

South Washington Watershed District

Parameter Total Suspended Solids (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



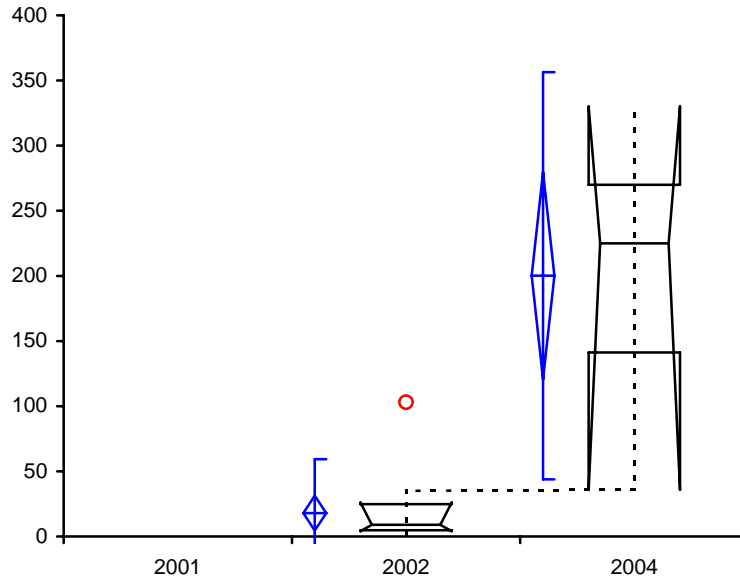
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	20	47.800	57.4123	12.8378	20.930 to 74.670	16.000	70.250	10.000 to 73.000
2002	17	115.941	196.0237	47.5427	15.155 to 216.727	44.000	67.000	14.000 to 81.000
2004	8	2274.500	1373.2492	485.5169	1126.435 to 3422.565	2135.000	2292.500	336.000 to 4220.000

South Washington Watershed District

Parameter Volatile Suspended Solids (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



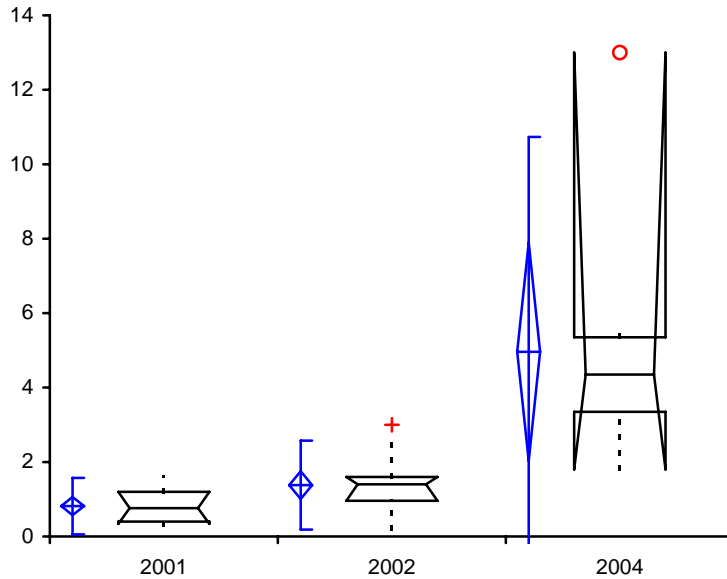
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	0	-	-	-	- to -	-	-	- to -
2002	16	17.938	25.1409	6.2852	4.541 to 31.334	9.000	20.000	4.000 to 26.000
2004	8	200.125	95.0345	33.5998	120.674 to 279.576	225.000	128.750	36.000 to 330.000

South Washington Watershed District

Parameter Total Kjeldahl Nitrogen (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



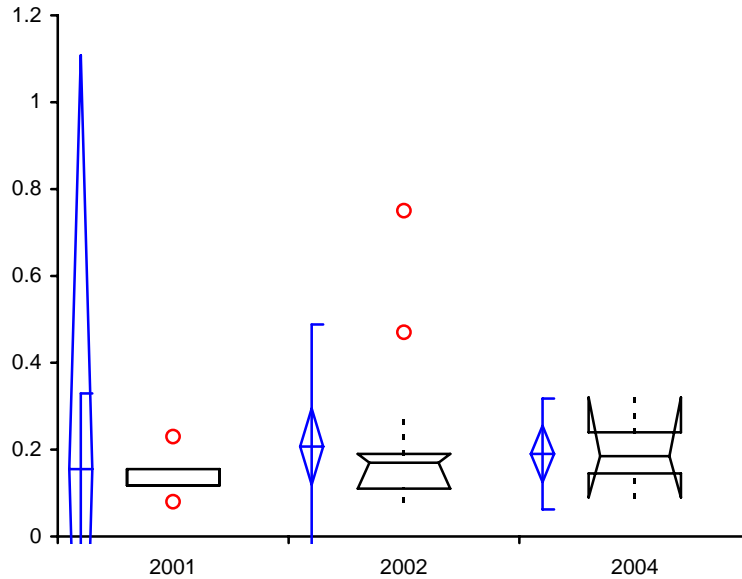
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	16	0.815	0.4604	0.1151	0.570 to 1.060	0.760	0.800	0.340 to 1.200
2002	17	1.381	0.7262	0.1761	1.007 to 1.754	1.400	0.640	0.960 to 1.600
2004	8	4.963	3.5087	1.2405	2.029 to 7.896	4.350	2.000	1.800 to 13.000

South Washington Watershed District

Parameter Nitrate-Nitrite Nitrogen (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



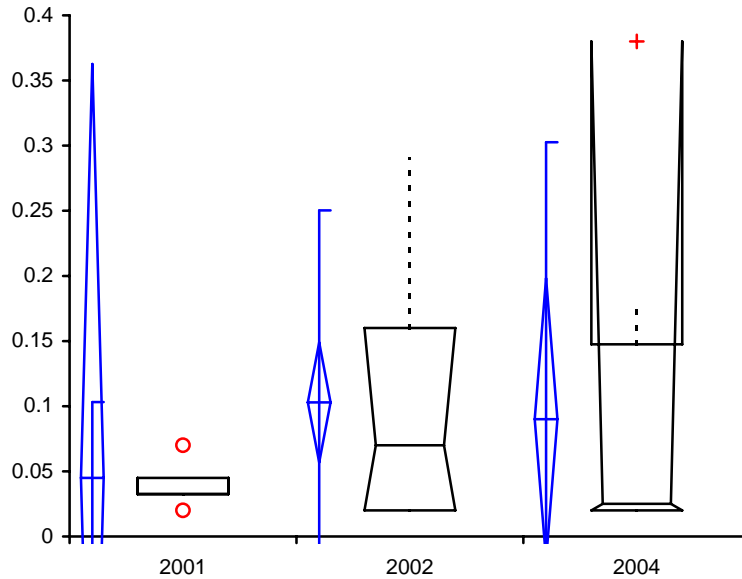
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	2	0.155	0.1061	0.0750	-0.798 to 1.108	0.155	0.000	- to -
2002	17	0.207	0.1708	0.0414	0.119 to 0.295	0.170	0.080	0.110 to 0.190
2004	8	0.190	0.0776	0.0275	0.125 to 0.255	0.185	0.095	0.090 to 0.320

South Washington Watershed District

Parameter Ammonia (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



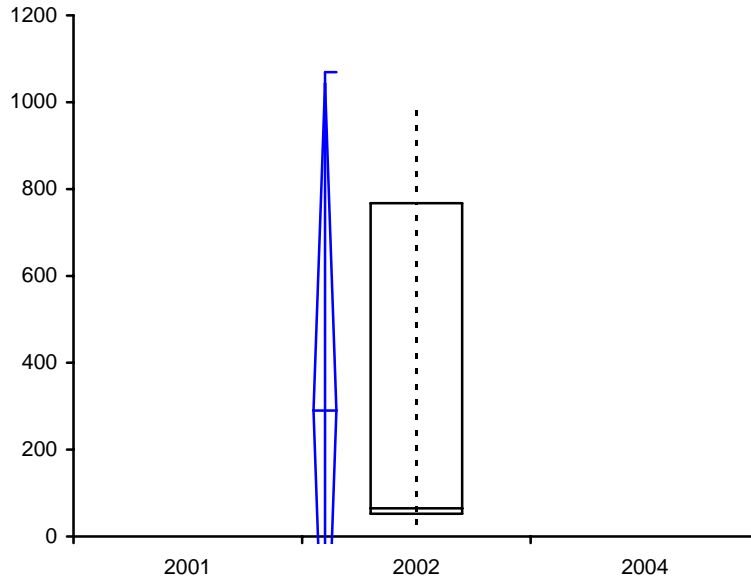
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	2	0.045	0.0354	0.0250	-0.273 to 0.363	0.045	0.000	- to -
2002	17	0.103	0.0896	0.0217	0.057 to 0.149	0.070	0.140	0.020 to 0.160
2004	8	0.090	0.1293	0.0457	-0.018 to 0.198	0.025	0.128	0.020 to 0.380

South Washington Watershed District

Parameter Fecal Coliform (#/100ml), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



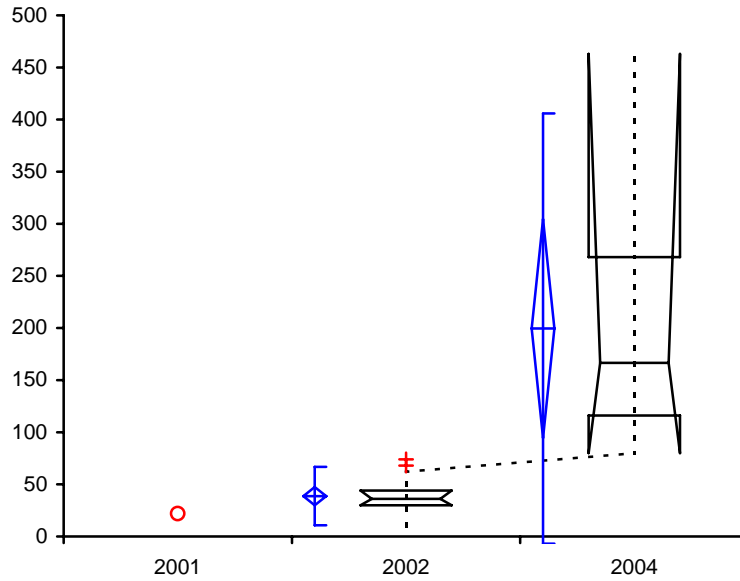
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	0	-	-	-	- to -	-	-	- to -
2002	4	290.000	473.6384	236.8192	-463.664 to 1043.664	65.000	715.000	- to -
2004	0	-	-	-	- to -	-	-	- to -

South Washington Watershed District

Parameter Chemical Oxygen Demand (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



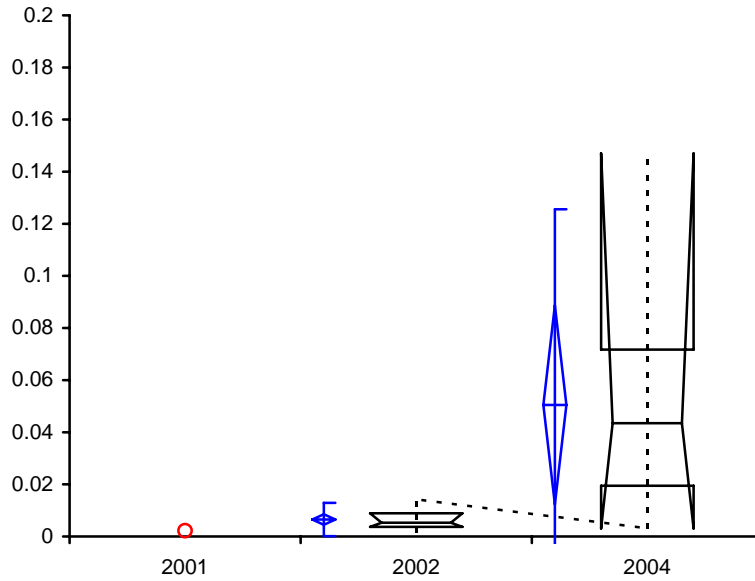
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	38.706	17.0322	4.1309	29.949 to 47.463	36.000	14.000	30.000 to 44.000
2004	8	199.500	125.5024	44.3718	94.577 to 304.423	166.500	152.000	80.000 to 463.000

South Washington Watershed District

Parameter Copper (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



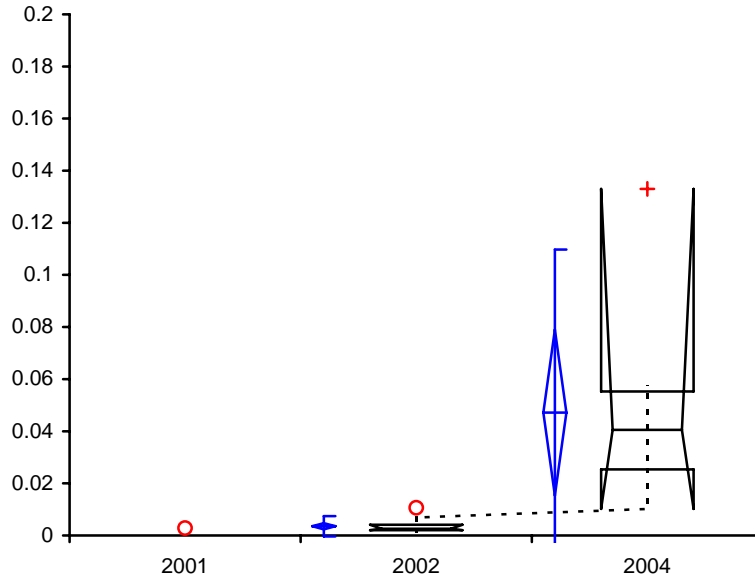
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.007	0.0039	0.0009	0.005 to 0.009	0.005	0.005	0.004 to 0.009
2004	8	0.050	0.0457	0.0161	0.012 to 0.089	0.044	0.052	0.003 to 0.147

South Washington Watershed District

Parameter Nickel (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



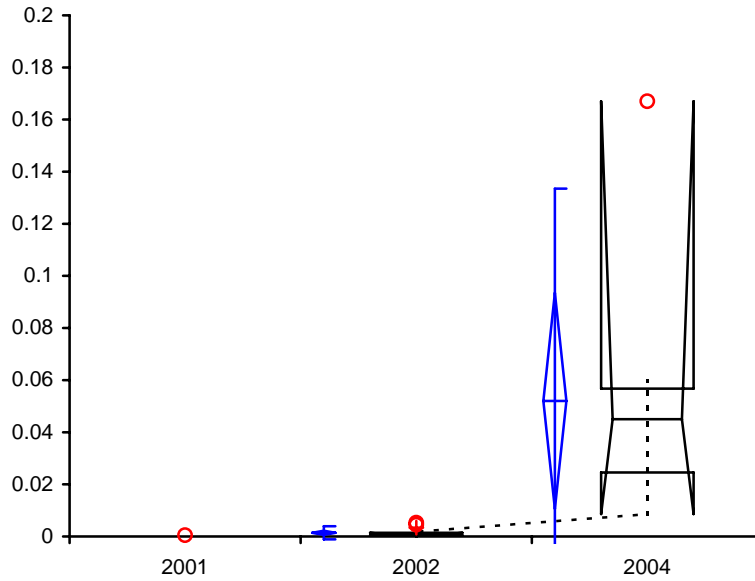
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.004	0.0024	0.0006	0.002 to 0.005	0.003	0.002	0.002 to 0.004
2004	8	0.047	0.0380	0.0135	0.015 to 0.079	0.041	0.030	0.010 to 0.133

South Washington Watershed District

Parameter Lead (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



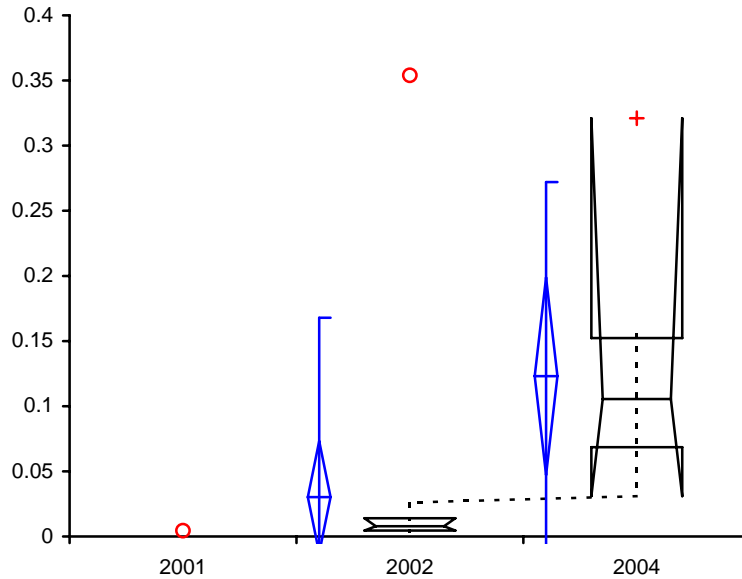
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.001	0.0015	0.0004	0.001 to 0.002	0.001	0.001	0.001 to 0.001
2004	8	0.052	0.0495	0.0175	0.011 to 0.093	0.045	0.032	0.009 to 0.167

South Washington Watershed District

Parameter Zinc (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



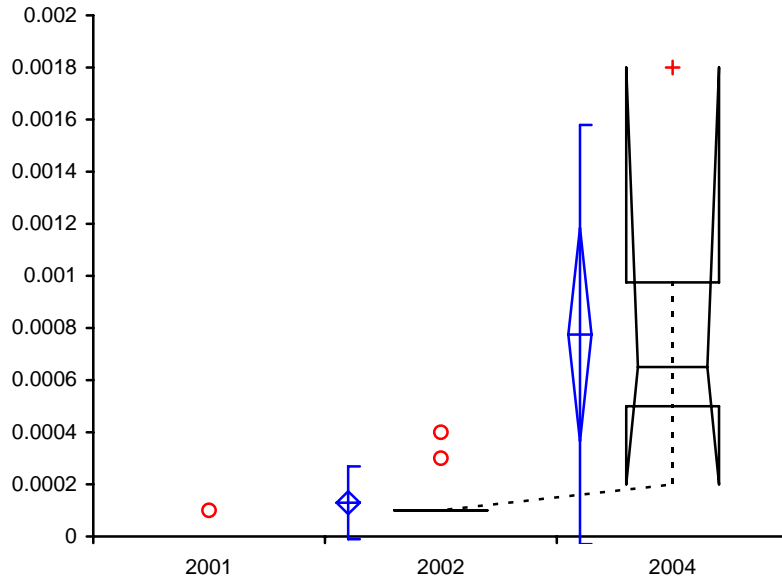
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.030	0.0837	0.0203	-0.013 to 0.073	0.008	0.010	0.005 to 0.014
2004	8	0.123	0.0906	0.0320	0.047 to 0.199	0.106	0.084	0.031 to 0.321

South Washington Watershed District

Parameter Cadmium (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



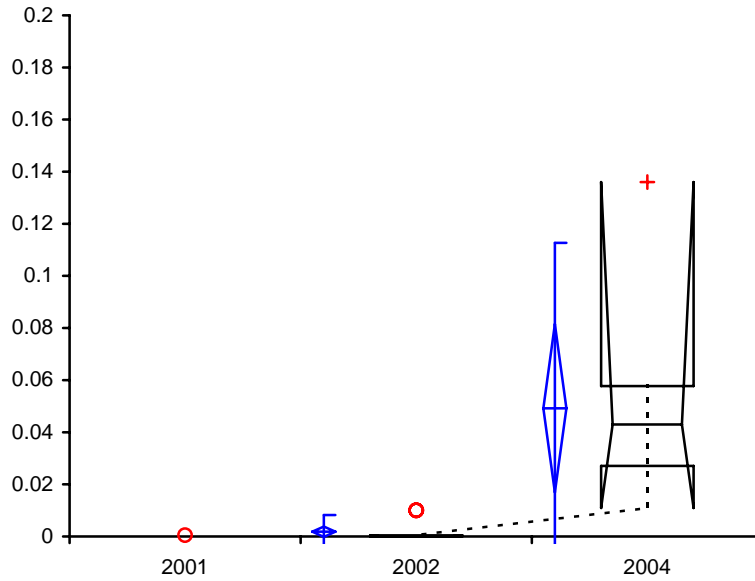
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.000	0.0001	0.0000	0.000 to 0.000	0.000	0.000	0.000 to 0.000
2004	8	0.001	0.0005	0.0002	0.000 to 0.001	0.001	0.000	0.000 to 0.002

South Washington Watershed District

Parameter Chromium (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



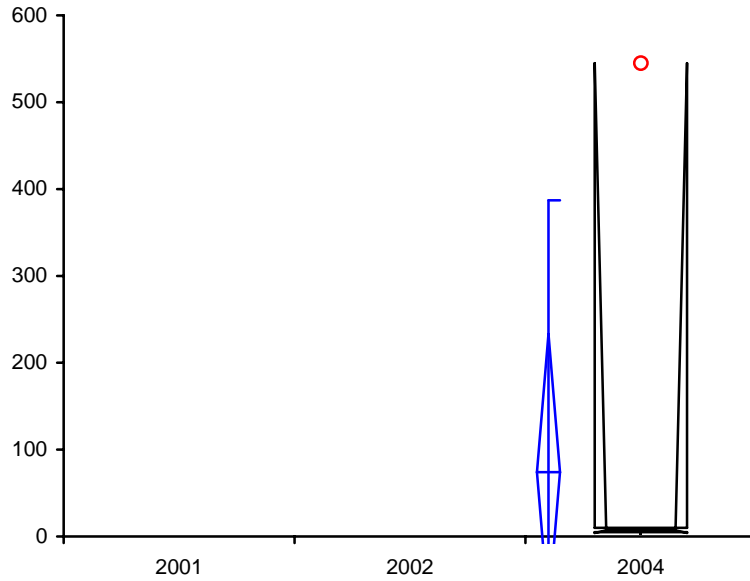
Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	1	-	-	-	- to -	-	-	- to -
2002	17	0.002	0.0039	0.0009	0.000 to 0.004	0.000	0.000	0.000 to 0.000
2004	8	0.049	0.0386	0.0136	0.017 to 0.081	0.043	0.031	0.011 to 0.136

South Washington Watershed District

Parameter Chloride (mg/L), Powers Lake E. Tributary

Performed by Houston Engineering, Inc

Date 2006



Year	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
2001	0	-	-	-	- to -	-	-	- to -
2002	0	-	-	-	- to -	-	-	- to -
2004	8	74.125	190.2753	67.2725	-84.949 to 233.199	7.000	5.000	4.000 to 545.000

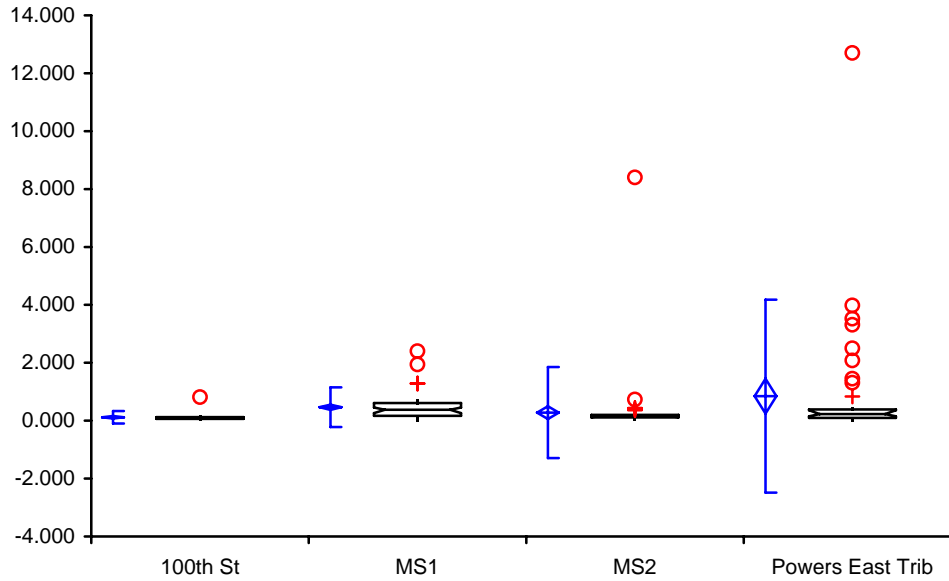
Test | South Washington Watershed District

All sites

Variables | Total Phosphorus (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Phosphorus (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.117	0.1310	0.0228	0.071 to 0.164	0.097	0.062	0.070 to 0.110
MS1	83	0.465	0.4179	0.0459	0.374 to 0.556	0.379	0.442	0.260 to 0.453
MS2	75	0.278	0.9562	0.1104	0.058 to 0.498	0.150	0.090	0.130 to 0.170
Powers East Trib	46	0.846	2.0258	0.2987	0.244 to 1.447	0.230	0.294	0.150 to 0.360

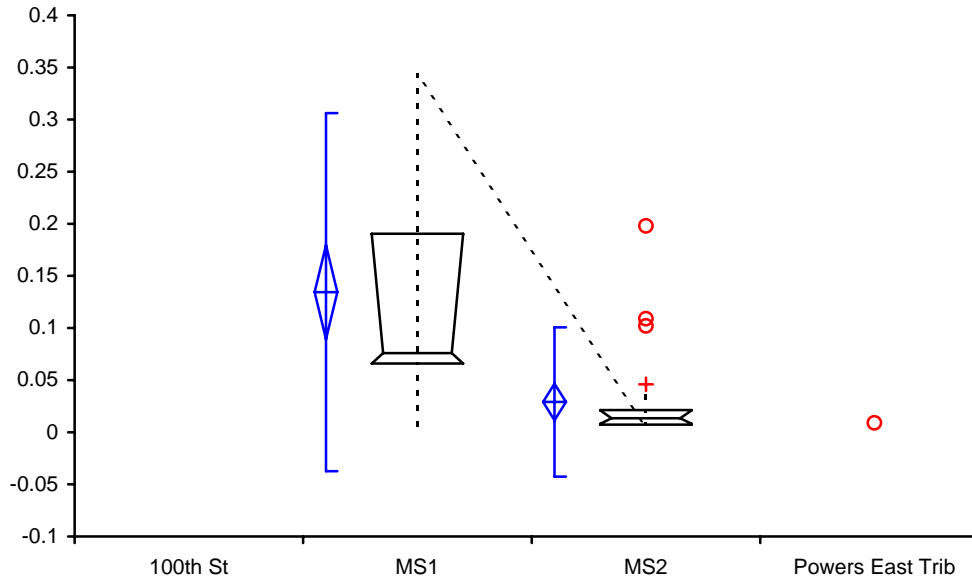
Test | South Washington Watershed District

All sites

Variables | Orthophosphorus (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Ortho P (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	0	-	-	-	- to -	-	-	- to -
MS1	23	0.134	0.1044	0.0218	0.089 to 0.180	0.076	0.125	0.066 to 0.190
MS2	26	0.029	0.0436	0.0085	0.011 to 0.047	0.014	0.014	0.008 to 0.021
Powers East Trib	1	-	-	-	- to -	-	-	- to -

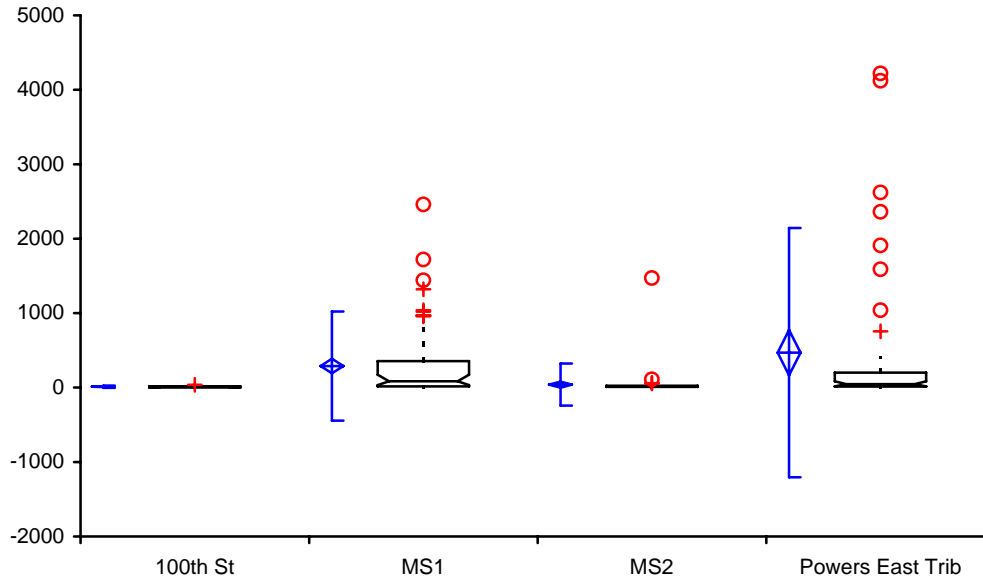
Test | South Washington Watershed District

All sites

Variables | Total Susp Solids (mg/L) by SITE

Performed by | Houston Engineering, Inc.

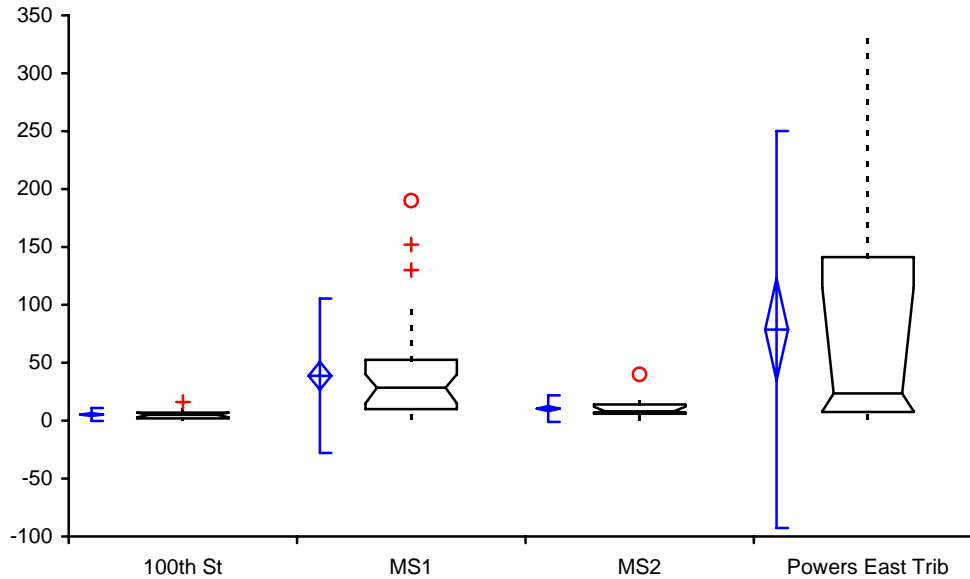
Date | 2006



Susp Solids (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	31	11.097	9.0235	1.6207	7.787 to 14.407	9.000	10.000	5.000 to 12.000
MS1	82	289.366	445.7264	49.2222	191.429 to 387.303	84.500	338.000	34.000 to 173.000
MS2	72	39.986	171.6383	20.2278	-0.347 to 80.319	15.000	14.000	13.000 to 19.000
Powers East Trib	45	469.400	1018.2874	151.7973	163.473 to 775.327	46.000	186.000	17.000 to 84.000

Test | South Washington Watershed District
 All sites
Variables | Volatile Susp Solids (mg/L) by SITE
Performed by | Houston Engineering, Inc.

Date | 2006



Susp Solids (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	31	5.323	3.3999	0.6106	4.075 to 6.570	5.000	5.000	3.000 to 7.000
MS1	46	38.783	40.5588	5.9801	26.738 to 50.827	28.500	42.500	15.000 to 40.000
MS2	39	10.385	6.9760	1.1170	8.123 to 12.646	8.000	8.000	7.000 to 12.000
Powers East Trib	24	78.667	104.2003	21.2698	34.667 to 122.667	23.500	133.750	8.000 to 115.000

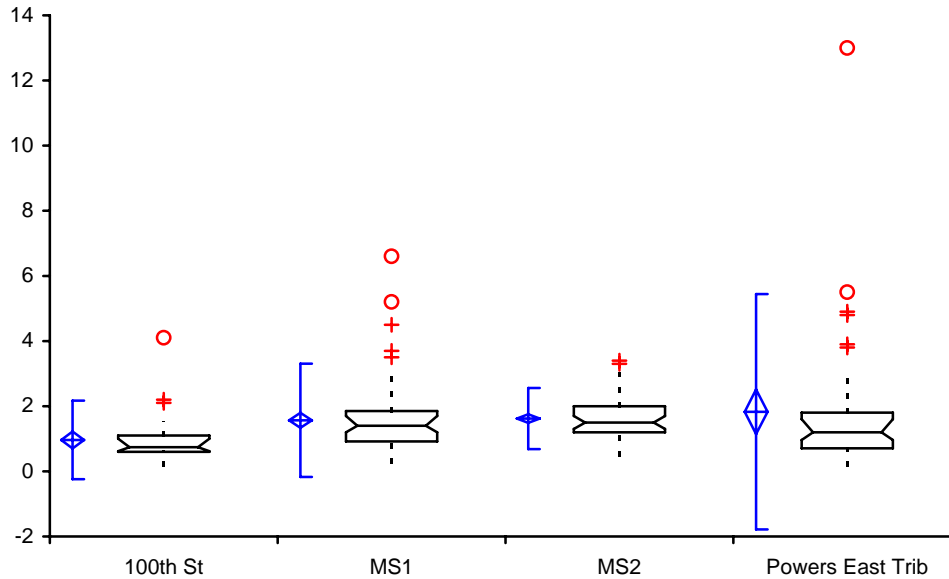
Test | South Washington Watershed District

All sites

Variables | Total Kjeldahl Nitrogen (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Total Kjeldahl Nitrogen (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.964	0.7340	0.1278	0.704 to 1.224	0.740	0.500	0.620 to 1.000
MS1	83	1.567	1.0580	0.1161	1.336 to 1.798	1.400	0.930	1.200 to 1.700
MS2	75	1.621	0.5698	0.0658	1.490 to 1.752	1.500	0.800	1.300 to 1.700
Powers East Trib	42	1.828	2.1965	0.3389	1.144 to 2.513	1.200	1.095	0.960 to 1.600

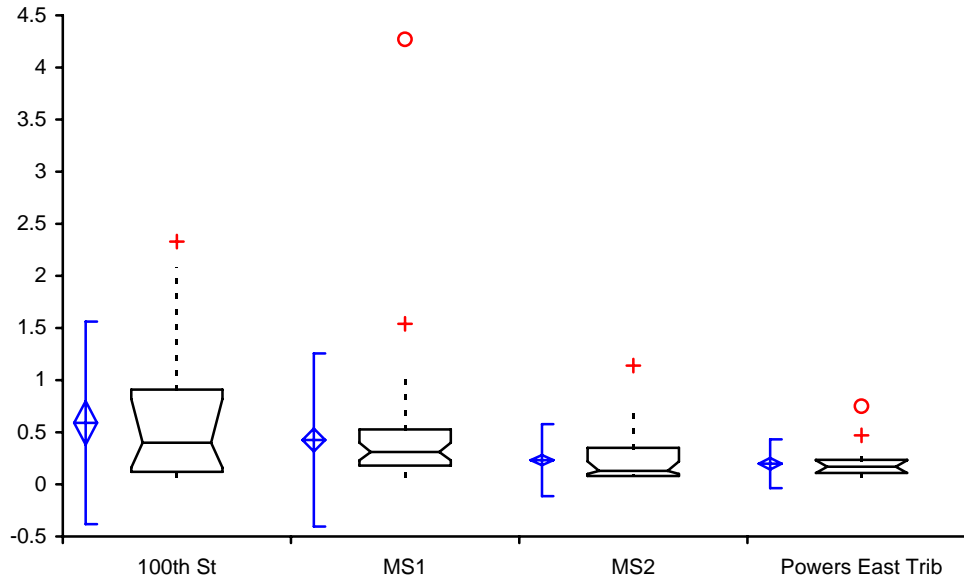
Test | South Washington Watershed District

All sites

Variables | Nitrate-Nitrite Nitrogen (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Nox (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.590	0.5906	0.1028	0.381 to 0.799	0.400	0.790	0.160 to 0.820
MS1	82	0.426	0.5046	0.0557	0.315 to 0.537	0.310	0.348	0.230 to 0.400
MS2	73	0.233	0.2098	0.0246	0.184 to 0.282	0.130	0.270	0.100 to 0.220
Powers East Trib	27	0.198	0.1422	0.0274	0.142 to 0.254	0.170	0.125	0.110 to 0.230

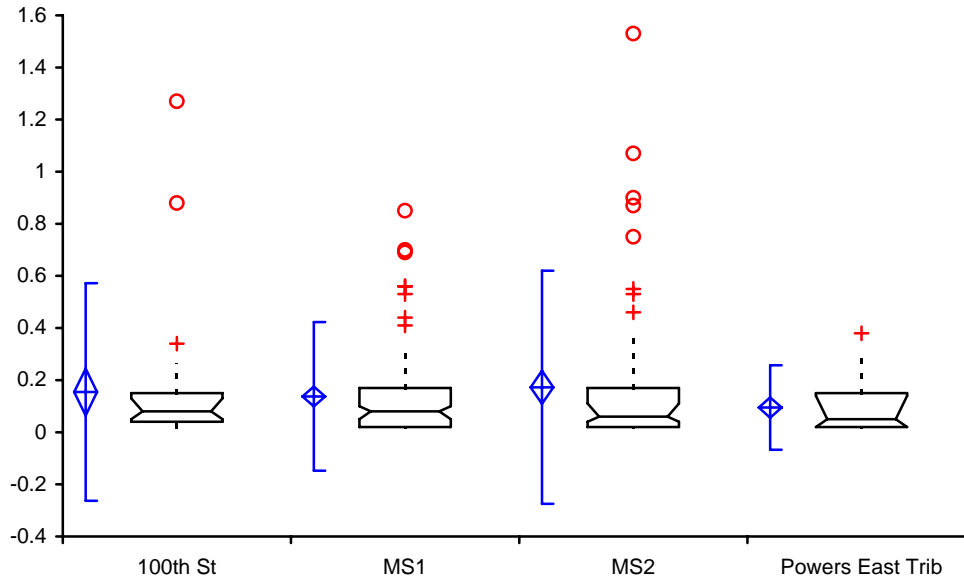
Test | South Washington Watershed District

All sites

Variables | Ammonia N (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Ammonia N (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.154	0.2538	0.0442	0.064 to 0.244	0.080	0.110	0.050 to 0.130
MS1	82	0.138	0.1733	0.0191	0.099 to 0.176	0.080	0.150	0.050 to 0.100
MS2	73	0.172	0.2720	0.0318	0.109 to 0.236	0.060	0.150	0.040 to 0.110
Powers East Trib	27	0.095	0.0986	0.0190	0.056 to 0.134	0.050	0.130	0.020 to 0.140

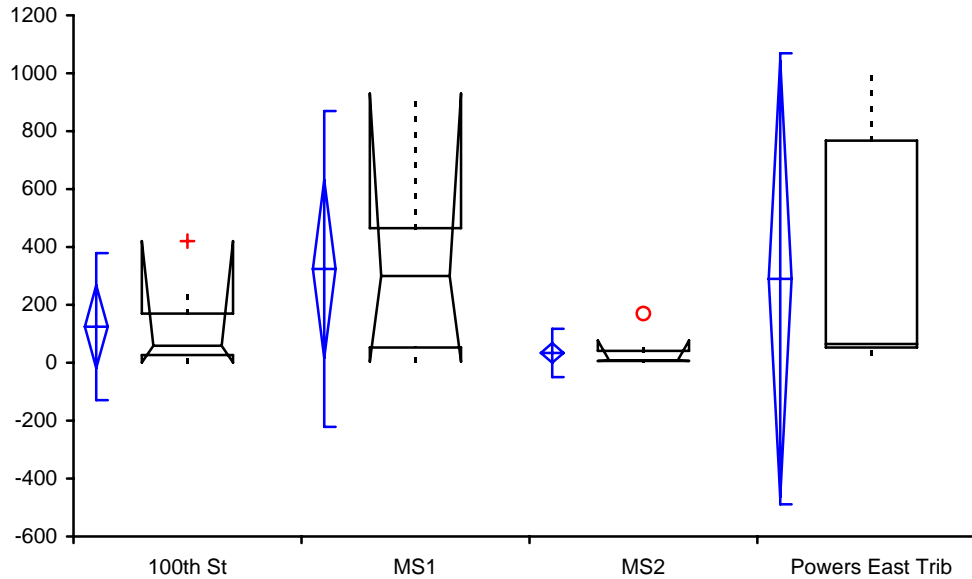
Test | South Washington Watershed District

All sites

Variables | Fecal (#/100ml) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Fecal (#/100ml) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	7	124.714	154.3867	58.3527	-18.070 to 267.498	59.000	143.500	1.000 to 420.000
MS1	7	324.143	331.5893	125.3290	17.474 to 630.812	300.000	412.500	4.000 to 930.000
MS2	11	34.091	50.7335	15.2967	0.008 to 68.174	8.000	35.000	6.000 to 77.000
Powers East Trib	4	290.000	473.6384	236.8192	-463.664 to 1043.664	65.000	715.000	- to -

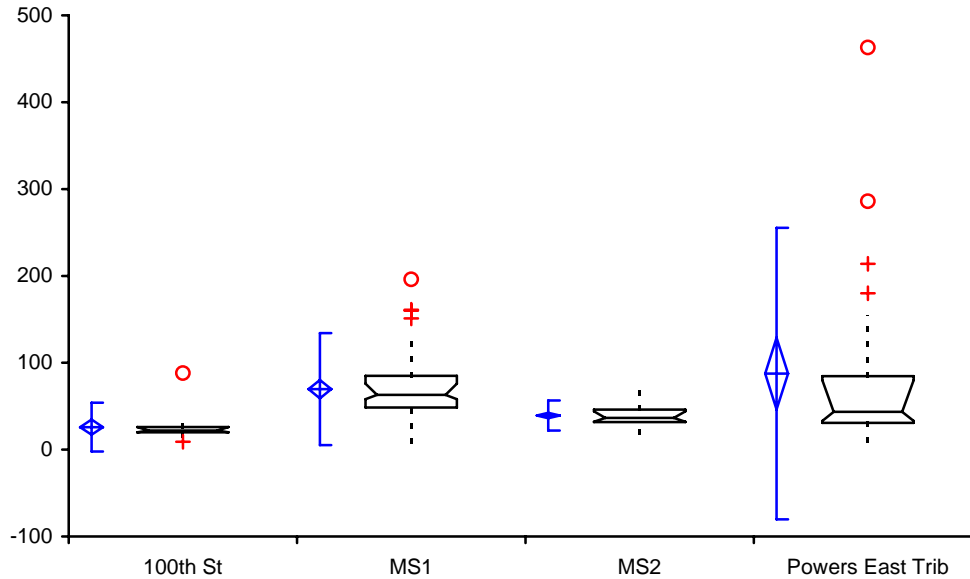
Test | South Washington Watershed District

All sites

Variables | Chemical Oxygen Demand (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



COD (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	17	25.882	17.0949	4.1461	17.093 to 34.672	22.000	6.000	20.000 to 26.000
MS1	55	69.655	39.2222	5.2887	59.051 to 80.258	63.000	36.500	58.000 to 76.000
MS2	48	39.271	10.5583	1.5240	36.205 to 42.337	36.500	14.250	32.000 to 44.000
Powers East Trib	26	87.538	101.9832	20.0006	46.347 to 128.730	43.500	53.750	33.000 to 80.000

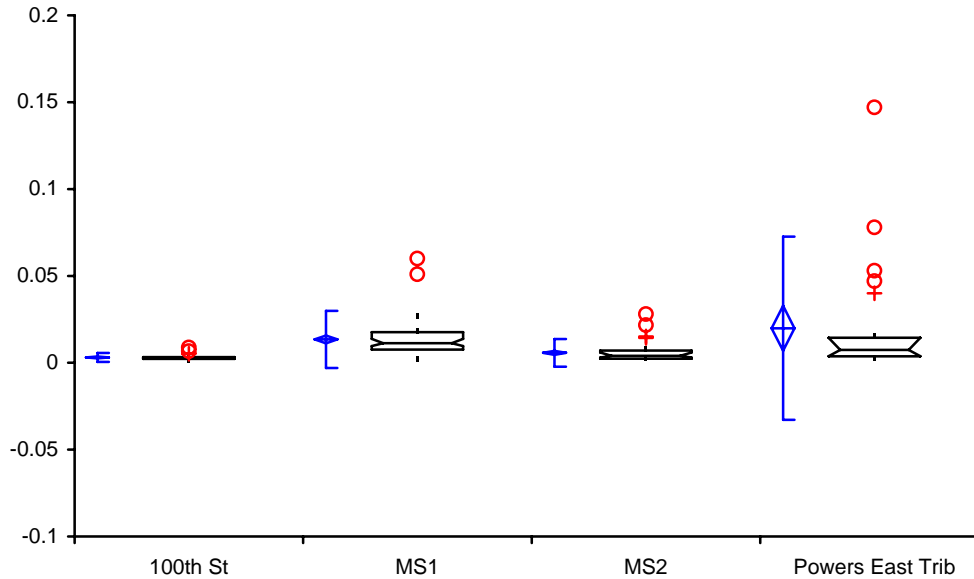
Test | South Washington Watershed District

All sites

Variables | Copper (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Copper (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.003	0.0016	0.0003	0.003 to 0.004	0.003	0.001	0.002 to 0.003
MS1	78	0.013	0.0100	0.0011	0.011 to 0.016	0.011	0.010	0.010 to 0.014
MS2	71	0.006	0.0048	0.0006	0.005 to 0.007	0.004	0.005	0.003 to 0.006
Powers East Trib	26	0.020	0.0320	0.0063	0.007 to 0.033	0.007	0.011	0.004 to 0.014

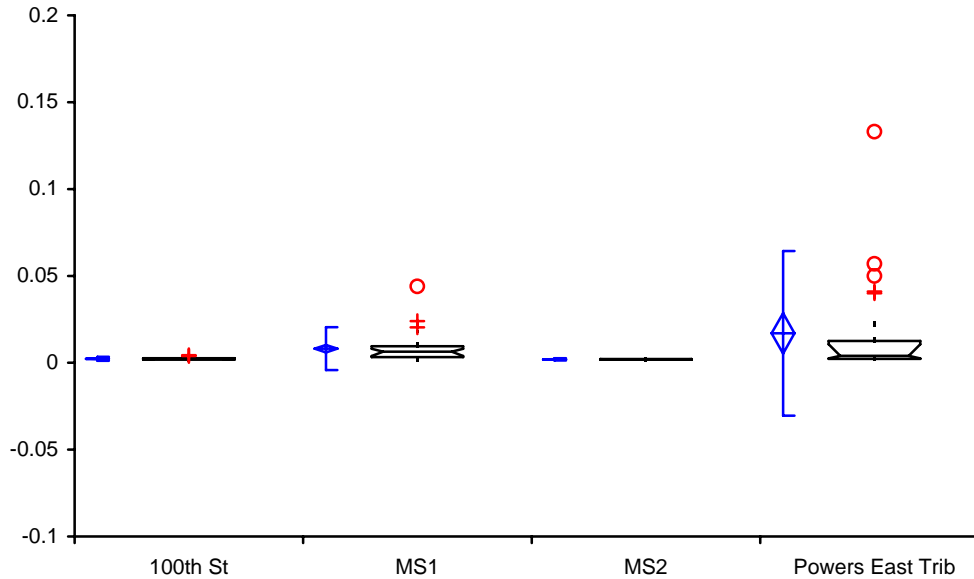
Test | South Washington Watershed District

All sites

Variables | Nickel (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Nickel (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.002	0.0007	0.0001	0.002 to 0.003	0.002	0.001	0.002 to 0.003
MS1	49	0.008	0.0075	0.0011	0.006 to 0.010	0.006	0.006	0.004 to 0.008
MS2	39	0.002	0.0004	0.0001	0.002 to 0.002	0.002	0.000	0.002 to 0.002
Powers East Trib	26	0.017	0.0288	0.0057	0.005 to 0.029	0.004	0.010	0.003 to 0.011

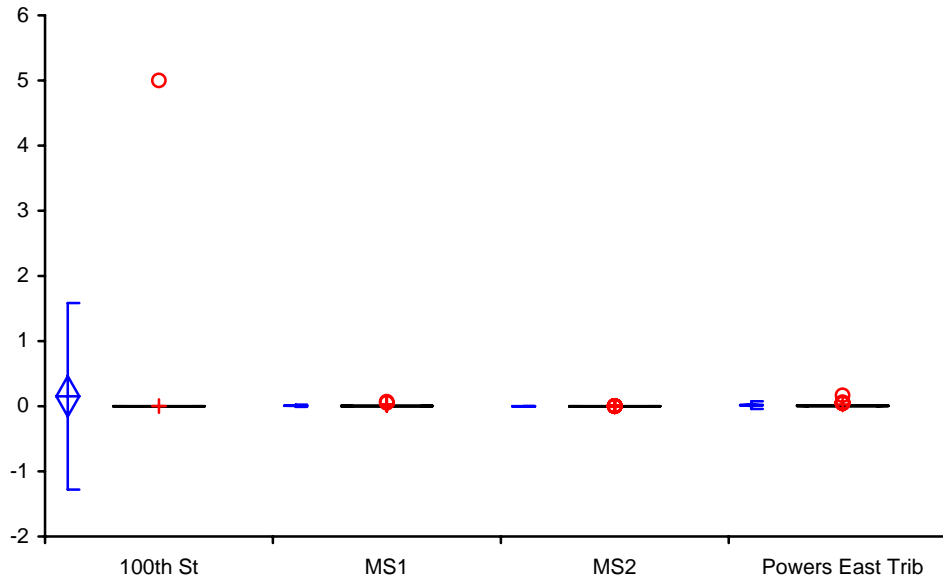
Test | South Washington Watershed District

All sites

Variables | Lead (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



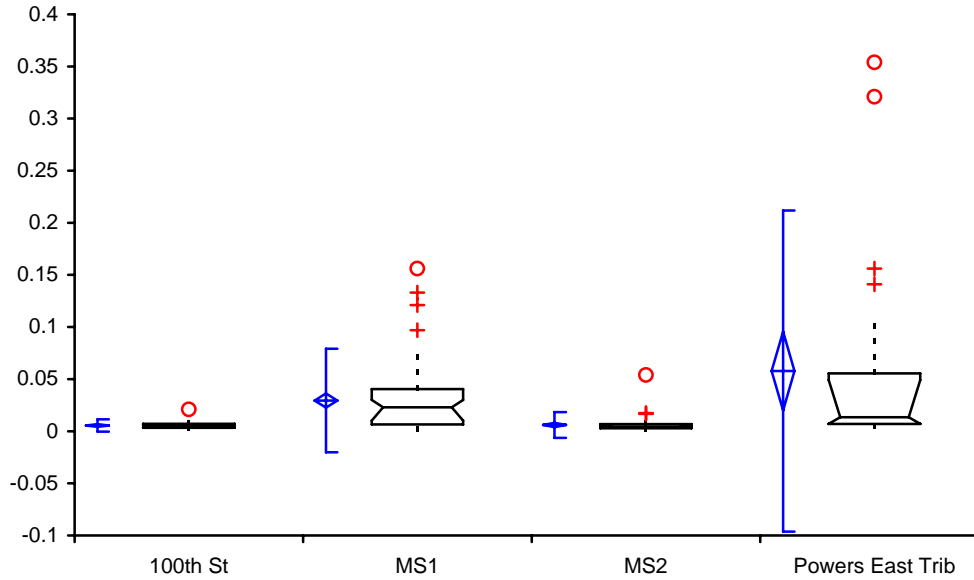
Lead (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.152	0.8703	0.1515	-0.157 to 0.461	0.000	0.001	0.000 to 0.001
MS1	78	0.006	0.0102	0.0012	0.004 to 0.008	0.003	0.006	0.001 to 0.005
MS2	54	0.000	0.0003	0.0000	0.000 to 0.001	0.001	0.000	0.001 to 0.001
Powers East Trib	26	0.017	0.0355	0.0070	0.003 to 0.031	0.001	0.010	0.001 to 0.009

Test | South Washington Watershed District

Variables | All sites
Zinc (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Zinc (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.006	0.0036	0.0006	0.004 to 0.007	0.005	0.004	0.004 to 0.006
MS1	78	0.029	0.0302	0.0034	0.023 to 0.036	0.023	0.034	0.010 to 0.030
MS2	54	0.006	0.0075	0.0010	0.004 to 0.008	0.004	0.004	0.004 to 0.005
Powers East Trib	26	0.058	0.0937	0.0184	0.020 to 0.096	0.014	0.048	0.007 to 0.049

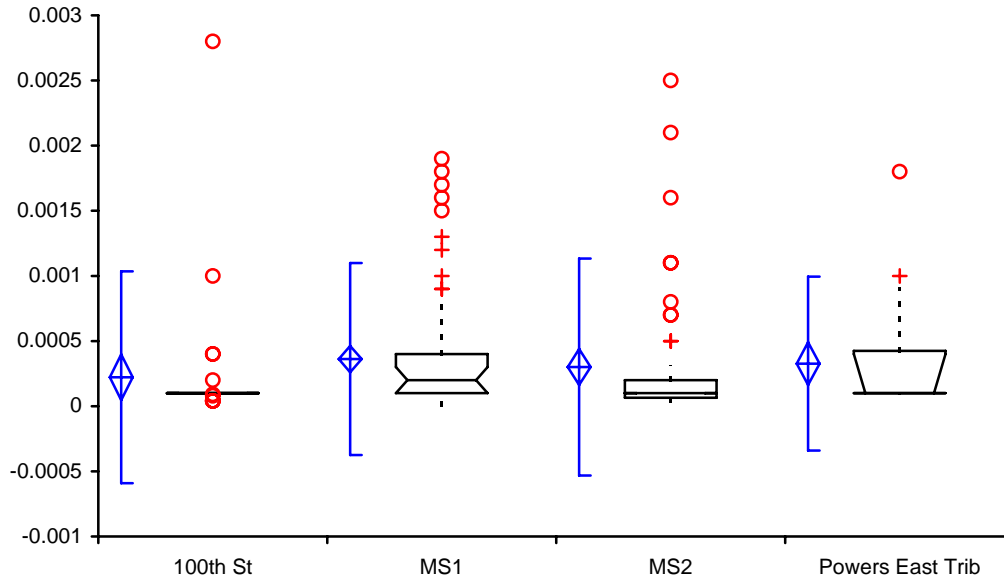
Test | South Washington Watershed District

All sites

Variables | Cadmium (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



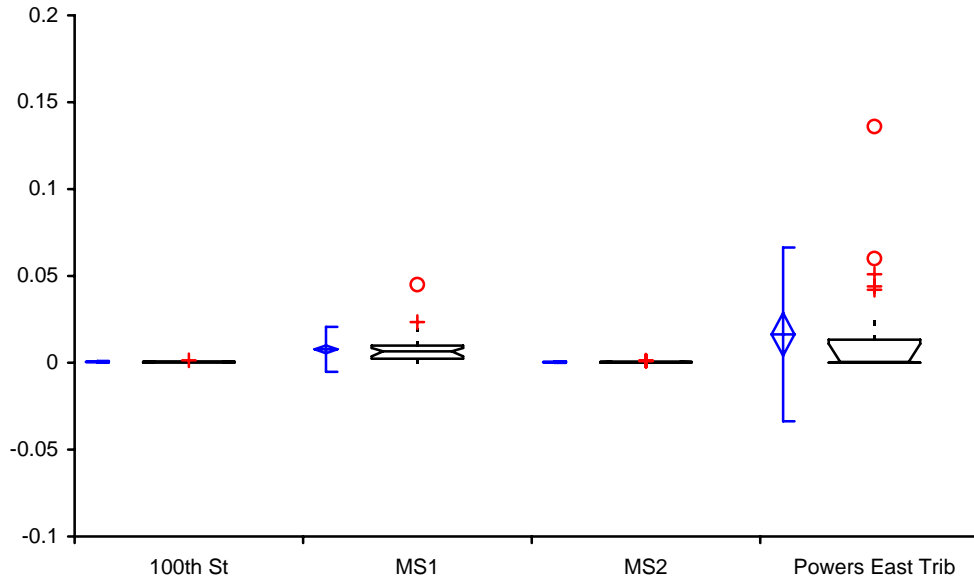
Cadmium (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.000	0.0005	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.000
MS1	78	0.000	0.0004	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.000
MS2	54	0.000	0.0005	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.000
Powers East Trib	26	0.000	0.0004	0.0001	0.000 to 0.000	0.000	0.000	0.000 to 0.000

Test | South Washington Watershed District

Variables | All sites
Chromium (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Chromium (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	33	0.001	0.0003	0.0001	0.000 to 0.001	0.001	0.000	0.000 to 0.001
MS1	49	0.008	0.0079	0.0011	0.005 to 0.010	0.007	0.008	0.004 to 0.009
MS2	56	0.000	0.0003	0.0000	0.000 to 0.000	0.001	0.000	0.000 to 0.001
Powers East Trib	26	0.016	0.0304	0.0060	0.004 to 0.029	0.000	0.013	0.000 to 0.011

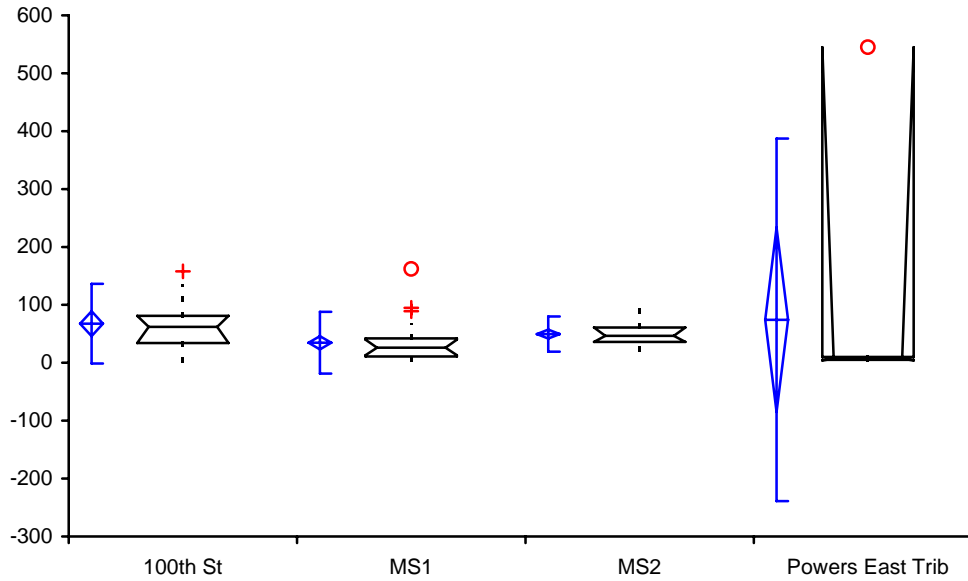
Test | South Washington Watershed District

All sites

Variables | Chloride (mg/L) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Chloride (mg/L) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	17	67.529	41.8018	10.1384	46.037 to 89.022	62.000	47.000	34.000 to 81.000
MS1	33	34.606	32.4085	5.6416	23.115 to 46.098	26.000	31.000	13.000 to 40.000
MS2	24	49.500	18.4838	3.7730	41.695 to 57.305	46.500	25.000	36.000 to 61.000
Powers East Trib	8	74.125	190.2753	67.2725	-84.949 to 233.199	7.000	5.000	4.000 to 545.000

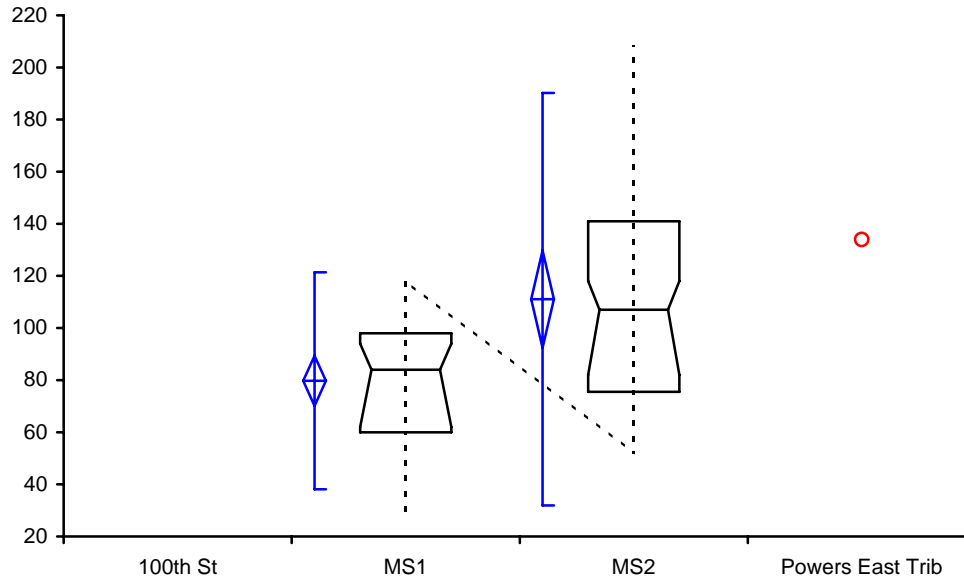
Test | South Washington Watershed District

All sites

Variables | Hardness (mg/L CaCO3) by SITE

Performed by | Houston Engineering, Inc.

Date | 2006



Inness (mg/L CaCO3) by SITE	n	Mean	SD	SE	95% CI of Mean	Median	IQR	95% CI of Median
100th St	0	-	-	-	- to -	-	-	- to -
MS1	29	79.724	25.3080	4.6996	70.098 to 89.351	84.000	38.000	62.000 to 94.000
MS2	28	111.071	48.1155	9.0930	92.414 to 129.729	107.000	65.500	82.000 to 118.000
Powers East Trib	1	-	-	-	- to -	-	-	- to -