



FLOOD CONTROL
DISTRICT OF
MARICOPA COUNTY

**Water Quality Report
Averages**

May 13, 1999

FLOOD CONTROL
DISTRICT

OF
MARICOPA
COUNTY

Water Quality Report
Average Values

May 13, 1999

Property of
Flood Control District of MC Library
Please Return to
2801 W. Durango
Phoenix, AZ 85009

Property of
Flood Control District of MC Library
Please Return to
2801 W. Durango
Phoenix, AZ 85009

Property of
Flood Control District of MC Library
Please Return to
2801 W. Durango
Phoenix, AZ 85009

Water Quality Report
Averages

May 13, 1999

This report provides averages for all analyzed parameters in stormwater samples in the cities of Glendale, Mesa, and Phoenix, Arizona. The values are presented two ways. First, the data is presented in a large table combining the values at each site for each analyte. Secondly, data is presented by municipality.

The span of time for each data set differs among the three cities.

Glendale is a recent installation. The first four sites in Glendale (Arrow, Butler, Citrus, and Indpk) only have data since October 1998. However, the Olive location in Glendale has data from 1994 because this site has been monitored by the USGS.

Phoenix data goes back to January 1995 for SR03, SR45, and IB08. At SR49, the data goes back to April 1998. At SR30 and 43rd Avenue, the data goes back to 1992.

In Mesa, all sites have data from late 1993.

COMBINED DATA TABLE

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
BOD5 (mg/l)	14	27	20	17	NC	
COD High Level (mg/l)	134	87	118.5	71	63	
Chloride (mg/l as Cl)	9.5	7	NC	NC	4.05	
Cyanide Total (mg/l as Cn)	0.01	NC	NC	NC	NC	
Fecal Coliform (MPN/100mL)	500	17000	200	50000	NC	
Fecal Streptococci (MPN/100mL)	16000	2400	2400	3000	NC	
Total Dissolved Solids (mg/l)	162	100	87.5	84	69	
Total Suspended Solids (mg/l)	94.5	34	172	34	162	
Nitrogen No2 + No3, Total (mg/l as N)	0.305	0.85	0.26	2	1.2	
TKN Nitrogen (mg/l as N)	5.19	4.47	2.33	3.81	NC	
Nitrogen, Ammonia + Organic, Total (mg/l as N)	5.19	4.47	2.33	3.81	3.55	
Nitrogen Nitrate Total (mg/l as N)	0.155	0.85	0.26	1.8	1.165	
Nitrogen Nitrite Total (mg/l as N)	0.15	NC	NC	0.07	0.035	
Nitrogen Ammonia Total (mg/l as N)	1.815	1.47	0.11	2.53	1.065	
Nitrogen Organic Total (mg/l as N)	2.56	3	2.22	1.28	34.5	
Phosphorous Total (mg/l as P)	0.755	0.46	0.38	0.55	0.51	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
BOD5 (mg/l)	66.4	32.6	51.3	53.5	93	
COD High Level (mg/l)	131	128	158	89.0	175	
Chloride (mg/l as Cl)	8.92	15.6	6.94	8.32	8.80	
Cyanide Total (mg/l as Cn)	0.02	NC	NC	NC	NC	
Fecal Coliform (MPN/100mL)	20368	23520	14727	41340	10629	
Fecal Streptococci (MPN/100mL)	15863	12753	5801	11624	25682	
Total Dissolved Solids (mg/l)	103	158	136	91.4	107	
Total Suspended Solids (mg/l)	111	82.5	139	64.4	102	
Nitrogen No2 + No3, Total (mg/l as N)	0.87	1.02	1.00	0.73	1.26	
TKN Nitrogen (mg/l as N)	2.85	3.74	3.55	2.04	3.36	
Nitrogen, Ammonia + Organic, Total (mg/l as N)	2.45	3.02	4.27	1.69	3.37	
Nitrogen Nitrate Total (mg/l as N)	0.87	1.21	0.97	0.71	1.48	
Nitrogen Nitrite Total (mg/l as N)	0.24	0.122	0.08	NC	0.15	
Nitrogen Ammonia Total (mg/l as N)	1.44	1.31	3.01	1.20	1.96	
Nitrogen Organic Total (mg/l as N)	1.54	2.12	3.17	1.56	2.90	
Phosphorous Total (mg/l as P)	0.52	0.96	0.72	0.35	0.50	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
BOD5 (mg/l)	60.4	568	142	24.8	39.9	30.8
COD High Level (mg/l)	271	413	245.2	173	211	194
Chloride (mg/l as Cl)	51.6	22	16	19	19.0	6.9
Cyanide Total (mg/l as Cn)	0.02	0	0.03	NC	0.03	0.0
Fecal Coliform (MPN/100mL)	28350	4867	14990	1340	12093	2500
Fecal Streptococci (MPN/100mL)	33580	6775	11216	8025	10864	5950
Total Dissolved Solids (mg/l)	259	205	169	175	202	129
Total Suspended Solids (mg/l)	687	896	336	617	340	132
Nitrogen No2 + No3, Total (mg/l as N)	0.99	3	1.3	1	1.39	1.2
TKN Nitrogen (mg/l as N)	3.91	NC	5.45	3.9	4.0	NC
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.67	9	4.7	0.4	4.0	4.4
Nitrogen Nitrate Total (mg/l as N)	0.90	2	1.3	1.2	1.5	1.1
Nitrogen Nitrite Total (mg/l as N)	0.23	0	0.11	0.1	0.14	0.1
Nitrogen Ammonia Total (mg/l as N)	1.67	3	1.55	1.21	1.90	2.21
Nitrogen Organic Total (mg/l as N)	2.51	NC	4.4	NC	2.56	NC
Phosphorous Total (mg/l as P)	1.70	2	0.88	0.48	1.18	0.56

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Phosphorous Dissolved (mg/l as P)	2.68	0.12	0.215	0.12	0.23	
Phosphorous Ortho (mg/l as P)	0.145	0.23	0.17	0.29	0.175	
Sulfate Dissolved (mg/l)	15.5	7	NC	NC	5.45	
Hexavalent Chromium Total (mg/l)	NC	NC	NC	NC	NC	
Phenols Total Recoverable (ug/l)	9.05	18	NC	5.8	3	
Oil and Grease Total Recoverable (mg/l)	9	11	NC	NC	2.5	
Organic Carbon, Total (mg/l)	38.1	18.1	18	15.2	34.5	
Total Recoverable Petroleum Hydrocarbons (mg/l)	NC	NC	NC	NC	NC	
Bicarbonate Whole Field (mg/l as HCo3)	NC	NC	NC	NC	32.5	
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	NC	NC	NC	20	
Carbonate Water Field (mg/l as Co3)	NC	NC	NC	NC	0	
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	NC	NC	NC	0	
Alkalinity Water Field Total (mg/l as CaCo3)	NC	NC	NC	NC	26.5	
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	NC	NC	NC	16.5	
Alkalinity LAB (mg/l as CaCo3)	51	46	42	48	42.5	
Silica Dissolved (mg/l as SiO2)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Phosphorous Dissolved (mg/l as P)	0.28	0.67	0.32	0.25	0.33	
Phosphorous Ortho (mg/l as P)	0.19	0.26	0.13	0.26	0.17	
Sulfate Dissolved (mg/l)	10.9	378	19.0	8.93	65.1	
Hexavalent Chromium Total (mg/l)	0.01	0.02	0.0155	0.02	0.02	
Phenols Total Recoverable (ug/l)	27	29.0	24.8	24.7	34.4	
Oil and Grease Total Recoverable (mg/l)	33.2	518	111	98.4	124	
Organic Carbon, Total (mg/l)	26.3	28.4	49.3	26.7	36.0	
Total Recoverable Petroleum Hydrocarbons (mg/l)	NC	NC	NC	NC	NC	
Bicarbonate Whole Field (mg/l as HCo3)	NC	NC	NC	NC	NC	
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	NC	NC	NC	NC	
Carbonate Water Field (mg/l as Co3)	NC	NC	NC	NC	NC	
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	NC	NC	NC	NC	
Alkalinity Water Field Total (mg/l as CaCo3)	NC	NC	NC	NC	NC	
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	NC	NC	NC	NC	
Alkalinity LAB (mg/l as CaCo3)	32.7	46.8	27.1	24.5	26.6	
Silica Dissolved (mg/l as SiO2)	NC	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Phosphorous Dissolved (mg/l as P)	0.46	0	0.19	0.25	0.39	0.40
Phosphorous Ortho (mg/l as P)	0.31	0	NC	0.16	0.21	0.31
Sulfate Dissolved (mg/l)	28.5	18	19.6	7.5	44.8	12.7
Hexavalent Chromium Total (mg/l)	0.05	NC	NC	NC	NC	NC
Phenols Total Recoverable (ug/l)	66.5	86	50	10.7	25.3	16.9
Oil and Grease Total Recoverable (mg/l)	64.6	6	57.8	NC	95.5	8.77
Organic Carbon, Total (mg/l)	39.6	126	46	10	36.9	58.3
Total Recoverable Petroleum Hydrocarbons (mg/l)	2	NC	NC	1	2	NC
Bicarbonate Whole Field (mg/l as HCo3)	NC	179	NC	NC	NC	22.1
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	48	NC	NC	NC	13.5
Carbonate Water Field (mg/l as Co3)	NC	0	NC	NC	NC	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	1	NC	NC	NC	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	147	NC	NC	NC	18.1
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	40	NC	NC	NC	11.1
Alkalinity LAB (mg/l as CaCo3)	81.3	94	67.3	116	63.1	24.4
Silica Dissolved (mg/l as SiO2)	NC	4	NC	NC	NC	1.3

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Hardness (mg/l)	70	44	70.5	44	NC	
Antimony (ug/l as Sb)	NC	NC	NC	NC	NC	
Antimony Dissolved (ug/l as Sb)	NC	NC	NC	NC	NC	
Arsenic Total (ug/l as As)	8.5	NC	NC	NC	3.5	
Arsenic Dissolved (ug/l as As)	7	8	NC	NC	NC	
Barium Dissolved (ug/l as Ba)	NC	NC	NC	NC	NC	
Beryllium Total Recoverable (ug/l as Be)	NC	NC	NC	NC	NC	
Beryllium Dissolved (ug/l as Be)	NC	NC	NC	NC	NC	
Cadmium Total Recoverable (ug/l as Cd)	0.54	0.4	0.33	NC	1	
Cadmium Dissolved (ug/l as Cd)	0.5	0.4	NC	NC	NC	
Calcium Dissolved (mg/l as Ca)	NC	NC	NC	NC	NC	
Chromium Total Recoverable (ug/l as Cr)	4.95	4.1	6.4	2	11	
Chromium Dissolved (ug/l as Cr)	2.55	3.8	4.3	NC	NC	
Cobalt Dissolved (ug/l as Co)	NC	NC	NC	NC	NC	
Copper, Total Recoverable, (ug/l as Cu)	22.5	NC	12.5	NC	36.5	
Copper, Dissolved, (ug/l as Cu)	NC	16	NC	20	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Hardness (mg/l)	54.2	72.2	75.2	39.8	50.6	
Antimony (ug/l as Sb)	NC	NC	NC	NC	6	
Antimony Dissolved (ug/l as Sb)	NC	NC	NC	5	NC	
Arsenic Total (ug/l as As)	10	7	9	31	5.5	
Arsenic Dissolved (ug/l as As)	6	5.25	18	30.5	5.5	
Barium Dissolved (ug/l as Ba)	NC	NC	NC	NC	NC	
Beryllium Total Recoverable (ug/l as Be)	2	NC	3	7	NC	
Beryllium Dissolved (ug/l as Be)	NC	NC	7	4	2	
Cadmium Total Recoverable (ug/l as Cd)	1.44	0.50	2.19	1.25	1.09	
Cadmium Dissolved (ug/l as Cd)	1.08	3.28	1.69	NC	0.49	
Calcium Dissolved (mg/l as Ca)	8.6	NC	NC	NC	NC	
Chromium Total Recoverable (ug/l as Cr)	30.3	23.6	80.0	31.1	9.12	
Chromium Dissolved (ug/l as Cr)	2.03	3.15	6.79	1.71	4.46	
Cobalt Dissolved (ug/l as Co)	NC	NC	NC	NC	NC	
Copper, Total Recoverable, (ug/l as Cu)	36.5	27.3	37.0	92.2	40.6	
Copper, Dissolved, (ug/l as Cu)	17.3	18.6	16.7	11.7	25.6	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Hardness (mg/l)	134	NC	188	114	119	NC
Antimony (ug/l as Sb)	6	NC	9	NC	NC	NC
Antimony Dissolved (ug/l as Sb)	NC	NC	NC	NC	NC	NC
Arsenic Total (ug/l as As)	14.8	15	6.75	8	5.27	3.2
Arsenic Dissolved (ug/l as As)	6	NC	NC	5.5	8.5	NC
Barium Dissolved (ug/l as Ba)	NC	22	NC	NC	NC	11
Beryllium Total Recoverable (ug/l as Be)	NC	NC	0.3	NC	1.86	NC
Beryllium Dissolved (ug/l as Be)	NC	1	NC	NC	NC	0.7
Cadmium Total Recoverable (ug/l as Cd)	3.29	3	7	0.65	1.22	1.67
Cadmium Dissolved (ug/l as Cd)	0.72	2	1.1	0.25	0.93	3
Calcium Dissolved (mg/l as Ca)	NC	19	NC	NC	NC	10.3
Chromium Total Recoverable (ug/l as Cr)	39.0	28	13.7	10.7	11.1	5.29
Chromium Dissolved (ug/l as Cr)	3.28	NC	5.5	10.9	3.09	NC
Cobalt Dissolved (ug/l as Co)	NC	NC	NC	NC	NC	NC
Copper, Total Recoverable, (ug/l as Cu)	110	125	134	36.3	44	21.1
Copper, Dissolved, (ug/l as Cu)	43.4	16	47.5	24.5	22.8	10

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Iron, Dissolved, (ug/l as Fe)	NC	NC	NC	NC	NC	
Lead, Total Recoverable, (ug/l as Pb)	9	8	12	NC	32.5	
Lead, Dissolved, (ug/l as Pb)	NC	NC	NC	86	NC	
Lithium, Dissolved, (ug/l as Li)	NC	NC	NC	NC	NC	
Magnesium, Dissolved, (mg/l as Mg)	NC	NC	NC	NC	NC	
Manganese, Dissolved, (ug/l as Mn)	NC	NC	NC	NC	NC	
Mercury, Total Recoverable, (ug/l as Hg)	NC	NC	NC	NC	NC	
Mercury, Dissolved, (ug/l as Hg)	0.2	NC	NC	NC	NC	
Molybdenum, Dissolved, (ug/l as Mo)	NC	NC	NC	NC	NC	
Nickel, Total Recoverable, (ug/l as Ni)	12	6.8	13.4	5	16	
Nickel, Dissolved, (ug/l as Ni)	4.95	4.5	4.8	2.1	NC	
Potassium, Dissolved, (mg/l as K)	NC	NC	NC	NC	NC	
Selenium, Total, (ug/l as Se)	NC	NC	NC	NC	NC	
Selenium, Dissolved, (ug/l as Se)	NC	NC	NC	NC	NC	
Silver, Total Recoverable, (ug/l as Ag)	NC	NC	NC	NC	1	
Silver, Dissolved, (ug/l as Ag)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Iron, Dissolved, (ug/l as Fe)	NC	NC	NC	NC	NC	
Lead, Total Recoverable, (ug/l as Pb)	18.6	26.2	28.7	14.3	28.8	
Lead, Dissolved, (ug/l as Pb)	15.6	7.1	13.6	8.04	8.25	
Lithium, Dissolved, (ug/l as Li)	NC	NC	NC	NC	NC	
Magnesium, Dissolved, (mg/l as Mg)	0.85	NC	NC	NC	NC	
Manganese, Dissolved, (ug/l as Mn)	NC	NC	NC	NC	NC	
Mercury, Total Recoverable, (ug/l as Hg)	0.2	0.3	0.3	0.2	33.5	
Mercury, Dissolved, (ug/l as Hg)	NC	0.43	0.35	0.5	0.3	
Molybdenum, Dissolved, (ug/l as Mo)	NC	NC	NC	NC	NC	
Nickel, Total Recoverable, (ug/l as Ni)	16.8	11.0	25.4	14.3	9.59	
Nickel, Dissolved, (ug/l as Ni)	4.18	7.03	24.1	4.05	9.28	
Potassium, Dissolved, (mg/l as K)	2.1	4	NC	NC	NC	
Selenium, Total, (ug/l as Se)	NC	NC	NC	NC	NC	
Selenium, Dissolved, (ug/l as Se)	NC	NC	NC	NC	NC	
Silver, Total Recoverable, (ug/l as Ag)	NC	NC	NC	NC	NC	
Silver, Dissolved, (ug/l as Ag)	NC	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Iron, Dissolved, (ug/l as Fe)	NC	78	NC	NC	NC	94.2
Lead, Total Recoverable, (ug/l as Pb)	77.5	262	61.4	28.5	27.1	11
Lead, Dissolved, (ug/l as Pb)	13.8	10	22.5	15.5	13.1	NC
Lithium, Dissolved, (ug/l as Li)	NC	7	NC	NC	NC	NC
Magnesium, Dissolved, (mg/l as Mg)	NC	4	NC	NC	NC	1.60
Manganese, Dissolved, (ug/l as Mn)	NC	18	NC	NC	NC	95.3
Mercury, Total Recoverable, (ug/l as Hg)	1	0	0.2	NC	0.4	NC
Mercury, Dissolved, (ug/l as Hg)	0.63	NC	NC	NC	0.4	NC
Molybdenum, Dissolved, (ug/l as Mo)	NC	NC	NC	NC	NC	10
Nickel, Total Recoverable, (ug/l as Ni)	26	54	48	16.1	18.7	12.1
Nickel, Dissolved, (ug/l as Ni)	10.6	NC	NC	9.53	6.21	10
Potassium, Dissolved, (mg/l as K)	2	5	NC	NC	NC	1.7
Selenium, Total, (ug/l as Se)	NC	NC	NC	NC	2	1
Selenium, Dissolved, (ug/l as Se)	NC	NC	NC	NC	NC	NC
Silver, Total Recoverable, (ug/l as Ag)	0.3	NC	1	NC	100	NC
Silver, Dissolved, (ug/l as Ag)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Sodium, Dissolved, (mg/l as Na)	NC	NC	NC	NC	NC	
Strontium, Dissolved, (ug/l as Sr)	NC	NC	NC	NC	NC	
Thallium, Total, (ug/l as Tl)	NC	NC	NC	NC	NC	
Thallium, Dissolved, (ug/l as Tl)	NC	NC	NC	NC	NC	
Vanadium, Dissolved, (ug/l as V)	NC	NC	NC	NC	NC	
Zinc, Total Recoverable, (ug/l as Zn)	235	290	70	210	280	
Zinc, Dissolved, (ug/l as Zn)	80	30	20	30	NC	
Aldrin, Total, (ug/l)	NC	NC	NC	NC	NC	
BHC - ALPHA, (ug/l)	NC	NC	NC	NC	NC	
BHC - Gamma (Lindane), (ug/l)	NC	NC	NC	NC	NC	
BHC - DELTA, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1016, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1221, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1232, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1242, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1248, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Sodium, Dissolved, (mg/l as Na)	4.1	NC	NC	NC	NC	
Strontium, Dissolved, (ug/l as Sr)	NC	NC	NC	NC	NC	
Thallium, Total, (ug/l as Tl)	2	NC	NC	2	NC	
Thallium, Dissolved, (ug/l as Tl)	NC	NC	NC	NC	NC	
Vanadium, Dissolved, (ug/l as V)	NC	NC	NC	NC	NC	
Zinc, Total Recoverable, (ug/l as Zn)	164	117	188	100	209	
Zinc, Dissolved, (ug/l as Zn)	99.7	73.7	144	59.9	134	
Aldrin, Total, (ug/l)	10.7	9.4	NC	23.5	NC	
BHC - ALPHA, (ug/l)	NC	NC	NC	NC	NC	
BHC - Gamma (Lindane), (ug/l)	NC	NC	NC	NC	NC	
BHC - DELTA, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1016, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1221, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1232, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1242, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1248, PCB, Total, (ug/l)	2.7	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Sodium, Dissolved, (mg/l as Na)	NC	16	NC	NC	NC	5.68
Strontium, Dissolved, (ug/l as Sr)	NC	138	NC	NC	NC	53.8
Thallium, Total, (ug/l as Tl)	NC	NC	NC	NC	NC	NC
Thallium, Dissolved, (ug/l as Tl)	NC	NC	NC	NC	NC	NC
Vanadium, Dissolved, (ug/l as V)	NC	8	NC	NC	NC	10
Zinc, Total Recoverable, (ug/l as Zn)	465	609	325	177	223	228
Zinc, Dissolved, (ug/l as Zn)	106	6	125	145	86.2	94.5
Aldrin, Total, (ug/l)	NC	NC	NC	NC	NC	NC
BHC - ALPHA, (ug/l)	0.068	NC	NC	NC	NC	NC
BHC - Gamma (Lindane), (ug/l)	NC	NC	NC	NC	NC	NC
BHC - DELTA, (ug/l)	NC	NC	NC	NC	NC	NC
Aroclor 1016, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Aroclor 1221, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Aroclor 1232, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Aroclor 1242, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Aroclor 1248, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Aroclor 1254, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1260, PCB, Total, (ug/L)	NC	NC	NC	NC	NC	
Chlordane, Total, (ug/l)	NC	NC	NC	NC	NC	
P,P' DDD, Total, (ug/l)	NC	NC	NC	NC	NC	
P,P' DDE, Total, (ug/l)	NC	NC	NC	NC	NC	
P, P' DDT, Total, (ug/l)	NC	NC	NC	NC	NC	
Dieldrin, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Alpha, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Beta, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Sulfate, Total, (ug/l)	NC	NC	NC	NC	NC	
Endrin Aldehyde, Total, (ug/l)	NC	NC	NC	NC	NC	
Endrin, Total, (ug/l)	NC	NC	NC	NC	NC	
Heptachlor, Total, (ug/l)	NC	NC	NC	NC	NC	
Heptachlor Epoxide, Total, (ug/l)	NC	NC	NC	NC	NC	
Toxaphene, Total, (ug/l)	NC	NC	NC	NC	NC	
Methoxychlor, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Aroclor 1254, PCB, Total, (ug/l)	NC	NC	NC	NC	NC	
Aroclor 1260, PCB, Total, (ug/L)	NC	NC	NC	NC	NC	
Chlordane, Total, (ug/l)	NC	NC	NC	NC	NC	
P,P' DDD, Total, (ug/l)	NC	NC	NC	NC	0.018	
P,P' DDE, Total, (ug/l)	NC	0.086	0.093	NC	NC	
P, P' DDT, Total, (ug/l)	NC	NC	NC	NC	NC	
Dieldrin, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Alpha, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Beta, Total, (ug/l)	NC	NC	NC	NC	NC	
Endo-Sulfan Sulfate, Total, (ug/l)	NC	NC	NC	NC	NC	
Endrin Aldehyde, Total, (ug/l)	NC	NC	NC	NC	NC	
Endrin, Total, (ug/l)	NC	NC	NC	NC	NC	
Heptachlor, Total, (ug/l)	NC	NC	NC	NC	NC	
Heptachlor Epoxide, Total, (ug/l)	NC	NC	NC	NC	NC	
Toxaphene, Total, (ug/l)	NC	NC	NC	NC	NC	
Methoxychlor, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Aroclor 1254, PCB, Total, (ug/l)	NC	0	NC	NC	NC	NC
Aroclor 1260, PCB, Total, (ug/L)	NC	NC	NC	NC	NC	NC
Chlordane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
P,P' DDD, Total, (ug/l)	NC	NC	NC	NC	NC	NC
P,P' DDE, Total, (ug/l)	NC	1	NC	NC	NC	0.1
P, P' DDT, Total, (ug/l)	NC	0	NC	NC	NC	NC
Dieldrin, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Endo-Sulfan Alpha, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Endo-Sulfan Beta, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Endo-Sulfan Sulfate, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Endrin Aldehyde, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Endrin, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Heptachlor, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Heptachlor Epoxide, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Toxaphene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Methoxychlor, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Beta Benzene Hexachloride, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	NC	NC	NC	NC	
Tetrachloroethene, PCE, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,1- Trichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,2- Trichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Trichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1- Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Dichloropropane, Total, (ug/l)	NC	NC	NC	NC	NC	
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
cis-1,3-Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	
trans-1,2- Dichloroethene, (ug/l)	NC	NC	NC	NC	NC	
trans-1,3- Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	
Benzene, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Beta Benzene Hexachloride, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	NC	NC	NC	3.3	
Tetrachloroethene, PCE, Total, (ug/l)	NC	6.63	2.3	NC	NC	
1,1,1- Trichloroethane, Total, (ug/l)	NC	NC	NC	3.5	NC	
1,1,2- Trichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Trichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,1- Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Dichloropropane, Total, (ug/l)	NC	NC	NC	NC	NC	
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
cis-1,3-Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	
trans-1,2- Dichloroethene, (ug/l)	NC	NC	NC	NC	NC	
trans-1,3- Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	
Benzene, Total, (ug/l)	NC	NC	NC	2	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Beta Benzene Hexachloride, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	NC	NC	NC	NC	NC
Tetrachloroethene, PCE, Total, (ug/l)	2	NC	NC	NC	19	NC
1,1,1- Trichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,1,2- Trichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Trichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,1- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,1- Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,2- Dichloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,2- Dichloropropane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	NC
cis-1,3-Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	NC
trans-1,2- Dichloroethene, (ug/l)	NC	NC	NC	NC	NC	NC
trans-1,3- Dichloropropene, (ug/l)	NC	NC	NC	NC	NC	NC
Benzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Bromodichloromethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Bromoform, Total, (ug/l)	NC	NC	NC	NC	NC	
Carbon Tetrachloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Chlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Chloroethane, (ug/l)	NC	NC	NC	NC	NC	
Chloroform, Total, (ug/l)	NC	NC	NC	NC	NC	
Ethyl-Benzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Methylene Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Toluene, Total, (ug/l)	NC	NC	NC	NC	NC	
Trichlorofluoromethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Vinyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Chlorodibromomethane, Total, (ug/l)	NC	NC	NC	NC	NC	
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	NC	NC	NC	NC	
Acetone, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Butanone, (ug/l)	NC	NC	NC	NC	NC	
Carbon Disulfide, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Bromodichloromethane, Total, (ug/l)	NC	5	NC	NC	NC	
Bromoform, Total, (ug/l)	NC	NC	NC	NC	NC	
Carbon Tetrachloride, Total, (ug/l)	NC	NC	2	NC	NC	
Chlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Chloroethane, (ug/l)	NC	NC	NC	NC	NC	
Chloroform, Total, (ug/l)	NC	4	NC	NC	NC	
Ethyl-Benzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Methylene Chloride, Total, (ug/l)	1.4	1.6	1.9	NC	6.5	
Toluene, Total, (ug/l)	2.85	NC	NC	NC	NC	
Trichlorofluoromethane, Total, (ug/l)	NC	NC	NC	NC	2.1	
Vinyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Chlorodibromomethane, Total, (ug/l)	NC	6.4	NC	NC	6.65	
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	NC	NC	NC	54.2	
Acetone, Total, (ug/l)	35.1	15	36.8	27.7	35	
2-Butanone, (ug/l)	12	NC	27	12	NC	
Carbon Disulfide, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Bromodichloromethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Bromoform, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Carbon Tetrachloride, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Chlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Chloroethane, (ug/l)	NC	NC	NC	NC	7.5	NC
Chloroform, Total, (ug/l)	NC	NC	NC	NC	10.9	NC
Ethyl-Benzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Methylene Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Toluene, Total, (ug/l)	NC	NC	2	NC	NC	0.2
Trichlorofluoromethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Vinyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Chlorodibromomethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	NC	8.7	NC	NC	NC
Acetone, Total, (ug/l)	16	NC	30.3	NC	38	NC
2-Butanone, (ug/l)	NC	NC	NC	NC	NC	NC
Carbon Disulfide, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
1,2 Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
Xylenes, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Hexanone, Total, (ug/l)	NC	NC	NC	NC	NC	
Styrene, Total, (ug/l)	NC	NC	NC	NC	NC	
Acrolein, Total, (ug/l)	NC	NC	NC	NC	NC	
Acrylonitrile, Total, (ug/l)	NC	NC	NC	NC	NC	
Bromobenzene, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	
Methyl Bromide, Total, (ug/l)	NC	NC	NC	NC	NC	
Methyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Parachloro Toluene, Total, (ug/l)	NC	NC	NC	NC	NC	
Dibromoethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Acenaphthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Acenaphthylene, Total, (ug/l)	NC	NC	NC	NC	NC	
Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzidine, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
1,2 Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	
Xylenes, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Hexanone, Total, (ug/l)	NC	NC	NC	NC	NC	
Styrene, Total, (ug/l)	NC	NC	NC	NC	NC	
Acrolein, Total, (ug/l)	NC	NC	NC	NC	NC	
Acrylonitrile, Total, (ug/l)	NC	NC	NC	NC	NC	
Bromobenzene, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	
Methyl Bromide, Total, (ug/l)	NC	50	NC	NC	NC	
Methyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	
Parachloro Toluene, Total, (ug/l)	NC	NC	NC	NC	NC	
Dibromoethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Acenaphthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Acenaphthylene, Total, (ug/l)	NC	NC	NC	NC	NC	
Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzidine, Total, (ug/l)	NC	NC	NC	NC	50.8	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
1,2 Dichloroethene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Xylenes, Total, (ug/l)	NC	0	3.97	NC	NC	0.25
2-Hexanone, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Styrene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Acrolein, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Acrylonitrile, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Bromobenzene, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Methyl Bromide, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Methyl Chloride, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Parachloro Toluene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Dibromoethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Acenaphthene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Acenaphthylene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Benzidine, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Benzoic Acid, Total, (ug/l)	NC	9.1	NC	NC	NC	
Benzo (a) Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (b) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (k) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (ghi) Perylene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (a) Pyrene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzyl Alcohol, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	100	9.4	NC	NC	NC	
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
Butyl Benzyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Chloronaphthalene, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Chlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Benzoic Acid, Total, (ug/l)	14	NC	36.2	11	NC	
Benzo (a) Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (b) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Benzo (k) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	2	
Benzo (ghi) Perylene, Total, (ug/l)	NC	NC	NC	NC	2.9	
Benzo (a) Pyrene, Total, (ug/l)	NC	NC	NC	NC	4.4	
Benzyl Alcohol, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	96	
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	56.3	90.6	41.7	163	NC	
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	
Butyl Benzyl Phthalate, Total, (ug/l)	94	2	NC	NC	NC	
2-Chloronaphthalene, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Chlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	5.6	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Benzoic Acid, Total, (ug/l)	34.5	NC	67.5	9.5	34	NC
Benzo (a) Anthracene, Total, (ug/l)	8.4	NC	NC	NC	8.5	NC
Benzo (b) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	37	16.3
Benzo (k) Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	12
Benzo (ghi) Perylene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Benzo (a) Pyrene, Total, (ug/l)	NC	NC	NC	NC	18	NC
Benzyl Alcohol, Total, (ug/l)	NC	NC	7.5	NC	6.65	NC
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	31.7	5	47.8	7.7	33.2	8
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Butyl Benzyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	9.05	NC
2-Chloronaphthalene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2-Chlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	NC	NC	NC	NC	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Chrysene, Total, (ug/l)	NC	NC	NC	NC	NC	
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	
Di-N-Butyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	
1,3- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,4- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Diethyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dimethylphenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Dimethyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	NC	
2,6- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	NC	
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Chrysene, Total, (ug/l)	NC	NC	NC	NC	NC	
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	NC	NC	NC	4.6	
Di-N-Butyl Phthalate, Total, (ug/l)	NC	NC	6.13	10	NC	
1,3- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,4- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	2	NC	
1,2- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Diethyl Phthalate, Total, (ug/l)	NC	NC	5.3	6.87	NC	
2,4- Dimethylphenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Dimethyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	NC	
2,6- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	5.2	
Di-N-Octyl-Phthalate, Total, (ug/l)	5.2	NC	NC	NC	5.5	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Chrysene, Total, (ug/l)	10	NC	NC	NC	11	14.7
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Di-N-Butyl Phthalate, Total, (ug/l)	10.5	NC	NC	NC	7.17	NC
1,3- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,4- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,2- Dichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,4- Dichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Diethyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	8.3	NC
2,4- Dimethylphenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Dimethyl Phthalate, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,4- Dinitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,4- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,6- Dinitrotoluene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Di-N-Octyl-Phthalate, Total, (ug/l)	8.3	NC	NC	NC	11.5	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Fluorene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorobutadiene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorocyclopentadiene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	NC	NC	NC	NC	
Isophorone, Total, (ug/l)	NC	NC	NC	NC	NC	
Naphthalene, Total, (ug/l)	NC	NC	NC	NC	NC	
Nitrobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Nitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
4-Nitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodiphenylamine, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	NC	NC	NC	NC	
Pentachlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Phenanthrene, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Fluoranthene, Total, (ug/l)	NC	NC	NC	NC	NC	
Fluorene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorobutadiene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachlorocyclopentadiene, Total, (ug/l)	NC	NC	NC	NC	NC	
Hexachloroethane, Total, (ug/l)	NC	NC	NC	NC	2.85	
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	NC	NC	NC	NC	
Isophorone, Total, (ug/l)	NC	NC	NC	NC	NC	
Naphthalene, Total, (ug/l)	NC	NC	17	NC	NC	
Nitrobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
2-Nitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
4-Nitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodiphenylamine, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	NC	NC	NC	27	
Pentachlorophenol, Total, (ug/l)	12	NC	6.4	NC	NC	
Phenanthrene, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Fluoranthene, Total, (ug/l)	12	NC	NC	NC	12.5	13
Fluorene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Hexachlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Hexachlorobutadiene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Hexachlorocyclopentadiene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Hexachloroethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Isophorone, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Naphthalene, Total, (ug/l)	NC	NC	NC	NC	NC	0.4
Nitrobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2-Nitrophenol, Total, (ug/l)	8.1	NC	NC	NC	NC	NC
4-Nitrophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
N-Nitrosodiphenylamine, Total, (ug/l)	NC	NC	NC	NC	NC	NC
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Pentachlorophenol, Total, (ug/l)	8.9	NC	NC	NC	NC	NC
Phenanthrene, Total, (ug/l)	NC	NC	NC	NC	9.7	NC

PARAMETER	GLENDALE					
	ARROW	BUTLER	CITRUS	INDPK	OLIVE	
Phenol, Total, (ug/l)	NC	NC	NC	NC	NC	
Pyrene, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4,5- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4,6- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodimethylamine, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Diphenylhydrazine, Total, (ug/l)	NC	NC	NC	NC	NC	
Dichlorodifluoromethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Parachloro-Meta-Cresol, Total, (ug/l)	NC	NC	NC	NC	NC	

PARAMETER	MESA					
	SIXTH	LINDSAY	FALCON	GRANDVIEW	DOBSON	
Phenol, Total, (ug/l)	NC	NC	NC	NC	5.7	
Pyrene, Total, (ug/l)	NC	NC	NC	2	NC	
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4,5- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
2,4,6- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	
N-Nitrosodimethylamine, Total, (ug/l)	NC	NC	NC	NC	NC	
1,2- Diphenylhydrazine, Total, (ug/l)	NC	NC	NC	NC	NC	
Dichlorodifluoromethane, Total, (ug/l)	NC	NC	NC	NC	NC	
Parachloro-Meta-Cresol, Total, (ug/l)	NC	NC	NC	NC	0	

PARAMETER	PHOENIX					
	SR03	SR30	SR45	SR49	IB08	43RDAVE
Phenol, Total, (ug/l)	8.1	NC	NC	NC	9.7	7
Pyrene, Total, (ug/l)	9.1	NC	NC	NC	9.15	11.3
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,4,5- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
2,4,6- Trichlorophenol, Total, (ug/l)	NC	NC	NC	NC	NC	NC
N-Nitrosodimethylamine, Total, (ug/l)	NC	NC	NC	NC	NC	NC
1,2- Diphenylhydrazine, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Dichlorodifluoromethane, Total, (ug/l)	NC	NC	NC	NC	NC	NC
Parachloro-Meta-Cresol, Total, (ug/l)	NC	NC	NC	NC	NC	NC

MUNICIPAL DATA TABLES

ARROW (Glendale)

Skunk Creek (north bank) at 79th Avenue alignment

Glendale ARROW Skunk Creek near 79th Avenue	Average	High	Low
BOD5 (mg/l)	14	14	14
COD High Level (mg/l)	134	194	74
Chloride (mg/l as Cl)	9.5	11	8
Cyanide Total (mg/l as Cn)	0.01	0.01	0.01
Fecal Coliform (MPN/100mL)	500	500	500
Fecal Streptococci (MPN/100mL)	16000	16000	16000
Solids Residue at 180 Deg. C (TDS) (mg/l)	162	178	146
Residue, Total at 105 Deg. C (TSS) (mg/l)	94.5	106	83
Nitrogen No2 + No3, Total (mg/l as N)	0.305	0.36	0.25
TKN Nitrogen (mg/l as N)	5.19	5.19	5.19
Nitrogen, Ammonia + Organic, Total (mg/l as N)	5.19	5.19	5.19
Nitrogen Nitrate Total (mg/l as N)	0.155	0.18	0.13
Nitrogen Nitrite Total (mg/l as N)	0.15	0.23	0.07
Nitrogen Ammonia Total (mg/l as N)	1.815	2.63	1
Nitrogen Organic Total (mg/l as N)	2.56	2.56	2.56
Phosphorous Total (mg/l as P)	0.755	0.91	0.6
Phosphorous Dissolved (mg/l as P)	2.68	5.19	0.17
Phosphorous Ortho (mg/l as P)	0.145	0.17	0.12
Sulfate Dissolved (mg/l)	15.5	18	13
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	9.05	13	5.1
Oil and Grease Total Recoverable (mg/l)	9	9	9
Organic Carbon, Total (mg/l)	38.1	51.2	25
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	51	54	48
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	70	76	64
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	8.5	9	8
Arsenic Dissolved (ug/l as As)	7	7	7
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	0.54	0.7	0.38
Cadmium Dissolved (ug/l as Cd)	0.5	0.5	0.5
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	4.95	5.3	4.6
Chromium Dissolved (ug/l as Cr)	2.55	2.9	2.2
Cobalt Dissolved (ug/l as Co)	NC	0	0

Glendale ARROW Skunk Creek near 79th Avenue	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	22.5	30	15
Copper, Dissolved, (ug/l as Cu)	NC	0	0
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	9	9	9
Lead, Dissolved, (ug/l as Pb)	NC	0	0
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	0.2	0.2	0.2
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	12	14	10
Nickel, Dissolved, (ug/l as Ni)	4.95	6	3.9
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	235	310	160
Zinc, Dissolved, (ug/l as Zn)	80	90	70
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Glendale ARROW Skunk Creek near 79th Avenue	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Glendale ARROW Skunk Creek near 79th Avenue	Average	High	Low
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	100	100	100
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Glendale ARROW Skunk Creek near 79th Avenue	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

BUTLER (Glendale)

near Orchid Drive and 56th Drive

Glendale BUTLER Orchid Lane and 56th Drive	Average	High	Low
BOD5 (mg/l)	27	27	27
COD High Level (mg/l)	87	87	87
Chloride (mg/l as Cl)	7	7	7
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	17000	17000	17000
Fecal Streptococci (MPN/100mL)	2400	2400	2400
Solids Residue at 180 Deg. C (TDS) (mg/l)	100	100	100
Residue, Total at 105 Deg. C (TSS) (mg/l)	34	34	34
Nitrogen No2 + No3, Total (mg/l as N)	0.85	0.85	0.85
TKN Nitrogen (mg/l as N)	4.47	4.47	4.47
Nitrogen, Ammonia + Organic, Total (mg/l as N)	4.47	4.47	4.47
Nitrogen Nitrate Total (mg/l as N)	0.85	0.85	0.85
Nitrogen Nitrite Total (mg/l as N)	NC	0	0
Nitrogen Ammonia Total (mg/l as N)	1.47	1.47	1.47
Nitrogen Organic Total (mg/l as N)	3	3	3
Phosphorous Total (mg/l as P)	0.46	0.46	0.46
Phosphorous Dissolved (mg/l as P)	0.12	0.12	0.12
Phosphorous Ortho (mg/l as P)	0.23	0.23	0.23
Sulfate Dissolved (mg/l)	7	7	7
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	18	18	18
Oil and Grease Total Recoverable (mg/l)	11	11	11
Organic Carbon, Total (mg/l)	18.1	18.1	18.1
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	46	46	46
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	44	44	44
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	NC	0	0
Arsenic Dissolved (ug/l as As)	8	8	8
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	0.4	0.4	0.4
Cadmium Dissolved (ug/l as Cd)	0.4	0.4	0.4
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	4.1	4.1	4.1
Chromium Dissolved (ug/l as Cr)	3.8	3.8	3.8
Cobalt Dissolved (ug/l as Co)	NC	0	0

Glendale BUTLER Orchid Lane and 56th Drive	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	NC	0	0
Copper, Dissolved, (ug/l as Cu)	16	16	16
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	8	8	8
Lead, Dissolved, (ug/l as Pb)	NC	0	0
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	6.8	6.8	6.8
Nickel, Dissolved, (ug/l as Ni)	4.5	4.5	4.5
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	290	290	290
Zinc, Dissolved, (ug/l as Zn)	30	30	30
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Glendale BUTLER Orchid Lane and 56th Drive	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Glendale BUTLER Orchid Lane and 56th Drive	Average	High	Low
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	9.1	9.1	9.1
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	9.4	9.4	9.4
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Glendale BUTLER Orchid Lane and 56th Drive	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

CITRUS (Glendale)

Grovers and 71st Avenues

Glendale CITRUS Grovers at 71st Avenue	Average	High	Low
BOD5 (mg/l)	20	20	20
COD High Level (mg/l)	118.5	190	47
Chloride (mg/l as Cl)	NC	0	0
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	200	200	200
Fecal Streptococci (MPN/100mL)	2400	2400	2400
Solids Residue at 180 Deg. C (TDS) (mg/l)	87.5	100	75
Residue, Total at 105 Deg. C (TSS) (mg/l)	172	308	36
Nitrogen No2 + No3, Total (mg/l as N)	0.26	0.3	0.22
TKN Nitrogen (mg/l as N)	2.33	2.33	2.33
Nitrogen, Ammonia + Organic, Total (mg/l as N)	2.33	2.33	2.33
Nitrogen Nitrate Total (mg/l as N)	0.26	0.3	0.22
Nitrogen Nitrite Total (mg/l as N)	NC	0	0
Nitrogen Ammonia Total (mg/l as N)	0.11	0.11	0.11
Nitrogen Organic Total (mg/l as N)	2.22	2.22	2.22
Phosphorous Total (mg/l as P)	0.38	0.44	0.32
Phosphorous Dissolved (mg/l as P)	0.215	0.31	0.12
Phosphorous Ortho (mg/l as P)	0.17	0.28	0.06
Sulfate Dissolved (mg/l)	NC	0	0
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	NC	0	0
Oil and Grease Total Recoverable (mg/l)	NC	0	0
Organic Carbon, Total (mg/l)	18	27	9
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	42	52	32
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	70.5	101	40
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	NC	0	0
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	0.33	0.33	0.33
Cadmium Dissolved (ug/l as Cd)	NC	0	0
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	6.4	11	1.8
Chromium Dissolved (ug/l as Cr)	4.3	4.3	4.3
Cobalt Dissolved (ug/l as Co)	NC	0	0

Glendale CITRUS Grovers at 71st Avenue	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	12.5	19	6
Copper, Dissolved, (ug/l as Cu)	NC	0	0
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	12	12	12
Lead, Dissolved, (ug/l as Pb)	NC	0	0
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	13.4	20	6.8
Nickel, Dissolved, (ug/l as Ni)	4.8	4.8	4.8
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	70	90	50
Zinc, Dissolved, (ug/l as Zn)	20	20	20
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Glendale CITRUS Grovers at 71st Avenue	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Glendale CITRUS Grovers at 71st Avenue	Average	High	Low
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzdine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	NC	0	0
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Glendale CITRUS Grovers at 71st Avenue	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

INDPK (Glendale)

**New River (west bank) between Glendale and
Northern Avenues**

Glendale INDPK near Orangewood and 107th Avenue	Average	High	Low
BOD5 (mg/l)	17	17	17
COD High Level (mg/l)	71	71	71
Chloride (mg/l as Cl)	NC	0	0
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	50000	50000	50000
Fecal Streptococci (MPN/100mL)	3000	3000	3000
Total Dissolved Solids (mg/l)	84	84	84
Total Suspended Solids (mg/l)	34	34	34
Nitrogen No2 + No3, Total (mg/l as N)	2	2	2
TKN Nitrogen (mg/l as N)	3.81	3.81	3.81
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.81	3.81	3.81
Nitrogen Nitrate Total (mg/l as N)	1.8	1.8	1.8
Nitrogen Nitrite Total (mg/l as N)	0.07	0.07	0.07
Nitrogen Ammonia Total (mg/l as N)	2.53	2.53	2.53
Nitrogen Organic Total (mg/l as N)	1.28	1.28	1.28
Phosphorous Total (mg/l as P)	0.55	0.55	0.55
Phosphorous Dissolved (mg/l as P)	0.12	0.12	0.12
Phosphorous Ortho (mg/l as P)	0.29	0.29	0.29
Sulfate Dissolved (mg/l)	NC	0	0
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	5.8	5.8	5.8
Oil and Grease Total Recoverable (mg/l)	NC	0	0
Organic Carbon, Total (mg/l)	15.2	15.2	15.2
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	48	48	48
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	44	44	44
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	NC	0	0
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	NC	0	0
Cadmium Dissolved (ug/l as Cd)	NC	0	0
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	2	2	2
Chromium Dissolved (ug/l as Cr)	NC	0	0
Cobalt Dissolved (ug/l as Co)	NC	0	0

Glendale INDPK near Orangewood and 107th Avenue	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	NC	0	0
Copper, Dissolved, (ug/l as Cu)	20	20	20
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	NC	0	0
Lead, Dissolved, (ug/l as Pb)	86	86	86
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	5	5	5
Nickel, Dissolved, (ug/l as Ni)	2.1	2.1	2.1
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	210	210	210
Zinc, Dissolved, (ug/l as Zn)	30	30	30
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Glendale INDPK near Orangewood and 107th Avenue	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Glendale INDPK near Orangewood and 107th Avenue	Average	High	Low
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	NC	0	0
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Glendale INDPK near Orangewood and 107th Avenue	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

OLIVE (Glendale)

67th Avenue north of Olive Avenue

Glendale OLIVE Olive and 67th Avenues	Average	High	Low
BOD5 (mg/l)	NC	0	0
COD High Level (mg/l)	63	84	42
Chloride (mg/l as Cl)	4.05	4.4	3.7
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (CFU/100mL)	NC	0	0
Fecal Streptococci (CFU/100mL)	NC	0	0
Solids Residue at 180 Deg. C (TDS) (mg/l)	69	79	59
Residue, Total at 105 Deg. C (TSS) (mg/l)	162	172	152
Nitrogen No2 + No3, Total (mg/l as N)	1.2	1.3	1.1
TKN Nitrogen (mg/l as N)	NC	0	0
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.55	4	3.1
Nitrogen Nitrate Total (mg/l as N)	1.165	1.26	1.07
Nitrogen Nitrite Total (mg/l as N)	0.035	0.044	0.026
Nitrogen Ammonia Total (mg/l as N)	1.065	1.3	0.83
Nitrogen Organic Total (mg/l as N)	34.5	40	29
Phosphorous Total (mg/l as P)	0.51	0.52	0.5
Phosphorous Dissolved (mg/l as P)	0.23	0.25	0.21
Phosphorous Ortho (mg/l as P)	0.175	0.19	0.16
Sulfate Dissolved (mg/l)	5.45	6.8	4.1
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	3	3	3
Oil and Grease Total Recoverable (mg/l)	2.5	3	2
Organic Carbon, Total (mg/l)	34.5	40	29
Bicarbonate Whole Field (mg/l as HCo3)	32.5	39	26
Bicarbonate Dissolved, Field (mg/l as HCo3)	20	23	17
Carbonate Water Field (mg/l as Co3)	0	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	0	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	26.5	32	21
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	16.5	19	14
Alkalinity LAB (mg/l as CaCo3)	42.5	46	39
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	NC	0	0
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	3.5	4	3
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	1	1	1
Cadmium Dissolved (ug/l as Cd)	NC	0	0
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	11	13	9
Chromium Dissolved (ug/l as Cr)	NC	0	0
Cobalt Dissolved (ug/l as Co)	NC	0	0

Glendale OLIVE Olive and 67th Avenues	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	36.5	39	34
Copper, Dissolved, (ug/l as Cu)	NC	0	0
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	32.5	42	23
Lead, Dissolved, (ug/l as Pb)	NC	0	0
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	16	19	13
Nickel, Dissolved, (ug/l as Ni)	NC	0	0
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	1	1	1
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	280	330	230
Zinc, Dissolved, (ug/l as Zn)	NC	0	0
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Glendale OLIVE Olive and 67th Avenues	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Glendale OLIVE Olive and 67th Avenues	Average	High	Low
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	NC	0	0
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Glendale OLIVE Olive and 67th Avenues	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

Sixth (Mesa 1)

Horne and Sixth Street

Mesa 1 - Horne and Sixth Street	Average	High	Low
BOD5 (mg/l)	66.4	517	3
COD High Level (mg/l)	131	461	28
Chloride (mg/l as Cl)	8.92	27	2.7
Cyanide Total (mg/l as Cn)	0.02	0.02	0.02
Fecal Coliform (MPN/100mL)	20368	160000	2
Fecal Streptococci (MPN/100mL)	15863	90000	1.1
Total Dissolved Solids (mg/l)	103	268	20
Total Suspended Solids (mg/l)	111	706	13
Nitrogen No2 + No3, Total (mg/l as N)	0.87	2.32	0.11
TKN Nitrogen (mg/l as N)	2.85	6.97	0.4
Nitrogen, Ammonia + Organic, Total (mg/l as N)	2.45	6.97	0.3
Nitrogen Nitrate Total (mg/l as N)	0.87	2.32	0.11
Nitrogen Nitrite Total (mg/l as N)	0.24	0.24	0.24
Nitrogen Ammonia Total (mg/l as N)	1.44	2.55	0.2
Nitrogen Organic Total (mg/l as N)	1.54	4.55	0.15
Phosphorous Total (mg/l as P)	0.52	2.1	0.02
Phosphorous Dissolved (mg/l as P)	0.28	0.5	0.05
Phosphorous Ortho (mg/l as P)	0.19	0.24	0.12
Sulfate Dissolved (mg/l)	10.9	31	4.5
Hexavalent Chromium Total (mg/l)	0.01	0.01	0.01
Phenols Total Recoverable (ug/l)	27	68	5
Oil and Grease Total Recoverable (mg/l)	33.2	290	1.8
Organic Carbon, Total (mg/l)	26.3	101	10
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	32.7	98	16
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	54.2	278	17
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	10	10	10
Arsenic Dissolved (ug/l as As)	6	6	6
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	2	2	2
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	1.44	6	0.2
Cadmium Dissolved (ug/l as Cd)	1.08	4.3	0.21
Calcium Dissolved (mg/l as Ca)	8.6	8.6	8.6
Chromium Total Recoverable (ug/l as Cr)	30.3	330	3
Chromium Dissolved (ug/l as Cr)	2.03	6	1.1
Cobalt Dissolved (ug/l as Co)	NC	0	0

Mesa 1 - Horne and Sixth Street	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	36.5	108	9
Copper, Dissolved, (ug/l as Cu)	17.3	36	7
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	18.6	86	6
Lead, Dissolved, (ug/l as Pb)	15.6	33	1.4
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	0.85	0.85	0.85
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.2	0.2	0.2
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	16.8	60	2.7
Nickel, Dissolved, (ug/l as Ni)	4.18	8.6	1.6
Potassium, Dissolved, (mg/l as K)	2.1	2.1	2.1
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	4.1	4.1	4.1
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	2	2	2
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	164	640	50
Zinc, Dissolved, (ug/l as Zn)	100	201	30
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	10.7	17	4.3
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	2.7	2.7	2.7

Mesa 1 - Horne and Sixth Street	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	1.4	1.4	1.4
Toluene, Total, (ug/l)	2.85	5	0.7
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Mesa 1 - Horne and Sixth Street	Average	High	Low
Acetone, Total, (ug/l)	35.1	59	11
2-Butanone, (ug/l)	12	12	12
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	14	15	11
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	56.3	99	7
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	94	94	94
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Mesa 1 - Horne and Sixth Street	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	5.2	5.2	5.2
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	12	12	12
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

Lindsay (Mesa 2)

near Broadway and Lindsay Roads (Windsor)

Mesa 2 - Broadway and Lindsay	Average	High	Low
BOD5 (mg/l)	32.6	507	2
COD High Level (mg/l)	128	750	7.5
Chloride (mg/l as Cl)	15.6	119	2.4
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	23520	160000	2
Fecal Streptococci (MPN/100mL)	12753	90000	1
Total Dissolved Solids (mg/l)	158	720	44
Total Suspended Solids (mg/l)	82.5	302	5
Nitrogen No2 + No3, Total (mg/l as N)	1.02	5.6	0.1
TKN Nitrogen (mg/l as N)	3.74	18	0.53
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.02	15	0.4
Nitrogen Nitrate Total (mg/l as N)	1.21	5.6	0.33
Nitrogen Nitrite Total (mg/l as N)	0.12	0.19	0.09
Nitrogen Ammonia Total (mg/l as N)	1.31	3.47	0.23
Nitrogen Organic Total (mg/l as N)	2.12	4.93	0.06
Phosphorous Total (mg/l as P)	0.96	3.71	0.14
Phosphorous Dissolved (mg/l as P)	0.67	2.6	0.12
Phosphorous Ortho (mg/l as P)	0.26	0.47	0.09
Sulfate Dissolved (mg/l)	378	8563	5.7
Hexavalent Chromium Total (mg/l)	0.02	0.02	0.02
Phenols Total Recoverable (ug/l)	29.0	54	6
Oil and Grease Total Recoverable (mg/l)	518	2400	2
Organic Carbon, Total (mg/l)	28.4	90	5.9
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	46.8	110	24
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	72.2	246	29
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	7	8	6
Arsenic Dissolved (ug/l as As)	5.25	6	5
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	0.498	1	0.22
Cadmium Dissolved (ug/l as Cd)	3.28	20	0.2
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	23.6	220	2.2
Chromium Dissolved (ug/l as Cr)	3.15	6	1.1
Cobalt Dissolved (ug/l as Co)	NC	0	0

Mesa 2 - Broadway and Lindsay	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	27.3	70	5
Copper, Dissolved, (ug/l as Cu)	18.6	70	5
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	26.2	190	2.8
Lead, Dissolved, (ug/l as Pb)	7.1	19	2
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.3	0.3	0.3
Mercury, Dissolved, (ug/l as Hg)	0.43	0.6	0.2
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	11.0	26	2.8
Nickel, Dissolved, (ug/l as Ni)	7.03	22	1.3
Potassium, Dissolved, (mg/l as K)	4	4	4
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	117	660	30
Zinc, Dissolved, (ug/l as Zn)	73.7	140	30
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	9.4	9.4	9.4
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Mesa 2 - Broadway and Lindsay	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	0.09	0.14	0.016
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	6.63	10	1.8
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	5	5	5
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	4	4	4
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	1.6	1.6	1.6
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	6.4	6.4	6.4
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Mesa 2 - Broadway and Lindsay	Average	High	Low
Acetone, Total, (ug/l)	15	15	15
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	50	50	50
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	90.6	240	4.9
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	2	2	2
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Mesa 2 - Broadway and Lindsay	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

Falcon (Mesa 3)

at Mesa Falcon Field Airport

Mesa 3 - Falcon Field	Average	High	Low
BOD5 (mg/l)	51.3	447	5
COD High Level (mg/l)	158	931	26
Chloride (mg/l as Cl)	6.94	30	1.3
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	14727	160000	2
Fecal Streptococci (MPN/100mL)	5801	160000	2
Total Dissolved Solids (mg/l)	136	930	15
Total Suspended Solids (mg/l)	139	1780	3
Nitrogen No2 + No3, Total (mg/l as N)	1.00	3.3	0.2
TKN Nitrogen (mg/l as N)	3.55	18.8	0.28
Nitrogen, Ammonia + Organic, Total (mg/l as N)	4.27	30.8	0.2
Nitrogen Nitrate Total (mg/l as N)	0.97	3.3	0.2
Nitrogen Nitrite Total (mg/l as N)	0.08	0.11	0.05
Nitrogen Ammonia Total (mg/l as N)	3.01	30.8	0.3
Nitrogen Organic Total (mg/l as N)	3.17	17.3	0.11
Phosphorous Total (mg/l as P)	0.72	5.7	0.085
Phosphorous Dissolved (mg/l as P)	0.32	2.3	0.05
Phosphorous Ortho (mg/l as P)	0.13	0.28	0.06
Sulfate Dissolved (mg/l)	19.0	196	4.6
Hexavalent Chromium Total (mg/l)	0.02	0.02	0.011
Phenols Total Recoverable (ug/l)	24.8	53	5
Oil and Grease Total Recoverable (mg/l)	111	1200	1
Organic Carbon, Total (mg/l)	49.3	247	7
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	27.1	104	8
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	75.2	435	15
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	9	12	6
Arsenic Dissolved (ug/l as As)	18	30	7
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	3	3	3
Beryllium Dissolved (ug/l as Be)	7	7	7
Cadmium Total Recoverable (ug/l as Cd)	2.19	8	0.26
Cadmium Dissolved (ug/l as Cd)	1.69	9	0.23
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	80.0	1500	1.4
Chromium Dissolved (ug/l as Cr)	6.79	20	1.5
Cobalt Dissolved (ug/l as Co)	NC	0	0

Mesa 3 - Falcon Field	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	37.0	103	6
Copper, Dissolved, (ug/l as Cu)	16.7	43	5
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	28.7	140	6
Lead, Dissolved, (ug/l as Pb)	13.6	54	2.3
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.3	0.3	0.3
Mercury, Dissolved, (ug/l as Hg)	0.35	0.4	0.3
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	25.4	162	0.4
Nickel, Dissolved, (ug/l as Ni)	24.1	144	1.7
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	188	910	40
Zinc, Dissolved, (ug/l as Zn)	144	980	16
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Mesa 3 - Falcon Field	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	0.093	0.18	0.017
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	2.3	2.3	2.3
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	2	2	2
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	1.9	1.9	1.9
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Mesa 3 - Falcon Field	Average	High	Low
Acetone, Total, (ug/l)	36.8	88	10
2-Butanone, (ug/l)	27	29	25
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	36.2	68	7.4
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	41.7	150	4.2
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	6.13	10	4.2
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	5.3	5.3	5.3
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Mesa 3 - Falcon Field	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	17	17	17
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	6.4	6.4	6.4
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

Grandview (Mesa 4)

Horne and Grandview

Mesa 4 - Horne and Grandview	Average	High	Low
BOD5 (mg/l)	53.5	190	5
COD High Level (mg/l)	89.0	180	24
Chloride (mg/l as Cl)	8.32	27	1.7
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	41340	850000	1
Fecal Streptococci (MPN/100mL)	11624	140000	1
Total Dissolved Solids (mg/l)	91.4	197	28
Total Suspended Solids (mg/l)	64.4	396	6
Nitrogen No2 + No3, Total (mg/l as N)	0.73	1.8	0.21
TKN Nitrogen (mg/l as N)	2.04	5	0.3
Nitrogen, Ammonia + Organic, Total (mg/l as N)	1.69	4.3	0.2
Nitrogen Nitrate Total (mg/l as N)	0.71	1.5	0.3
Nitrogen Nitrite Total (mg/l as N)	NC	0	0
Nitrogen Ammonia Total (mg/l as N)	1.20	2.2	0.5
Nitrogen Organic Total (mg/l as N)	1.56	3.2	0.05
Phosphorous Total (mg/l as P)	0.35	1.2	0.088
Phosphorous Dissolved (mg/l as P)	0.25	0.63	0.0112
Phosphorous Ortho (mg/l as P)	0.26	0.6	0.11
Sulfate Dissolved (mg/l)	8.93	19	3.8
Hexavalent Chromium Total (mg/l)	0.02	0.02	0.02
Phenols Total Recoverable (ug/l)	24.7	92	5
Oil and Grease Total Recoverable (mg/l)	98.4	830	1.7
Organic Carbon, Total (mg/l)	26.7	76	10
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	24.5	34	14
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	39.8	58	23
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	5	5	5
Arsenic Total (ug/l as As)	31	50	12
Arsenic Dissolved (ug/l as As)	30.5	49	12
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	7	7	7
Beryllium Dissolved (ug/l as Be)	4	4	4
Cadmium Total Recoverable (ug/l as Cd)	1.25	5	0.22
Cadmium Dissolved (ug/l as Cd)	NC	0	0
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	31.1	250	1.5
Chromium Dissolved (ug/l as Cr)	1.71	2.6	1.1
Cobalt Dissolved (ug/l as Co)	NC	0	0

Mesa 4 - Horne and Grandview	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	92.2	850	9
Copper, Dissolved, (ug/l as Cu)	11.7	18	6
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	14.3	70	2.3
Lead, Dissolved, (ug/l as Pb)	8.04	16	2.2
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.2	0.2	0.2
Mercury, Dissolved, (ug/l as Hg)	0.5	0.7	0.3
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	14.3	60	2.3
Nickel, Dissolved, (ug/l as Ni)	4.05	6.6	2.2
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	2	2	2
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	100	200	36
Zinc, Dissolved, (ug/l as Zn)	59.9	130	20
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	23.5	33	14
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Mesa 4 - Horne and Grandview	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	3.5	3.5	3.5
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	2	2	2
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0

Mesa 4 - Horne and Grandview	Average	High	Low
Acetone, Total, (ug/l)	27.7	52	13
2-Butanone, (ug/l)	12	12	12
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	11	11	11
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	163	530	5.8
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	10	10	10
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	2	2	2
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	6.87	10	5.3
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Mesa 4 - Horne and Grandview	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	2	2	2
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

Dobson (Mesa 5)

Dobson Road south of Broadway

Mesa 5 - Broadway and Dobson	Average	High	Low
BOD5 (mg/l)	93	303	6
COD High Level (mg/l)	175	660	38
Chloride (mg/l as Cl)	8.80	30	2.1
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	10629	160000	5
Fecal Streptococci (MPN/100mL)	25682	360000	4.8
Total Dissolved Solids (mg/l)	107	286	30
Total Suspended Solids (mg/l)	102	400	19
Nitrogen No2 + No3, Total (mg/l as N)	1.26	4.6	0.21
TKN Nitrogen (mg/l as N)	3.36	9.95	0.8
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.37	15	0.6
Nitrogen Nitrate Total (mg/l as N)	1.48	4.6	0.32
Nitrogen Nitrite Total (mg/l as N)	0.15	0.34	0.05
Nitrogen Ammonia Total (mg/l as N)	1.96	5.05	0.62
Nitrogen Organic Total (mg/l as N)	2.90	9.95	0.15
Phosphorous Total (mg/l as P)	0.50	2.4	0.145
Phosphorous Dissolved (mg/l as P)	0.33	2	0.1
Phosphorous Ortho (mg/l as P)	0.17	0.31	0.07
Sulfate Dissolved (mg/l)	65.1	1439	5
Hexavalent Chromium Total (mg/l)	0.02	0.02	0.02
Phenols Total Recoverable (ug/l)	34.4	53	5.5
Oil and Grease Total Recoverable (mg/l)	124	1300	2.5
Organic Carbon, Total (mg/l)	36.0	100	6
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	26.6	55	16
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	50.6	105	8
Antimony (ug/l as Sb)	6	6	6
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	5.5	6	5
Arsenic Dissolved (ug/l as As)	5.5	6	5
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	2	2	2
Cadmium Total Recoverable (ug/l as Cd)	1.09	4	0.3
Cadmium Dissolved (ug/l as Cd)	0.49	0.8	0.22
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	9.12	21	4.8
Chromium Dissolved (ug/l as Cr)	4.46	14	1
Cobalt Dissolved (ug/l as Co)	NC	0	0

Mesa 5 - Broadway and Dobson	Average	High	Low
Copper, Total Recoverable, (ug/l as Cu)	40.6	73	10
Copper, Dissolved, (ug/l as Cu)	25.6	61	6
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	28.8	117	6.5
Lead, Dissolved, (ug/l as Pb)	8.25	16	2
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	33.5	100	0.2
Mercury, Dissolved, (ug/l as Hg)	0.3	0.3	0.3
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	9.59	20	3.1
Nickel, Dissolved, (ug/l as Ni)	9.28	30	2.7
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	209	540	80
Zinc, Dissolved, (ug/l as Zn)	134	550	30
Diazinon, Total, (ug/l)	NC	0	0
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	NC	0	0
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	NC	0	0
Chlorpyrifos, Total, (ug/l)	NC	0	0
DEF, Total, (ug/l)	NC	0	0
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	21	23	19
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0

Mesa 5 - Broadway and Dobson	Average	High	Low
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	0.018	0.022	0.014
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	3.3	3.3	3.3
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	6.5	10.8	2.2
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	2.1	2.1	2.1
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	6.65	7.9	5.4

Mesa 5 - Broadway and Dobson	Average	High	Low
Acetone, Total, (ug/l)	54.2	84	38
2-Butanone, (ug/l)	35	53	24
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	50.8	72	26
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	2	2	2
Benzo (a) Pyrene, Total, (ug/l)	2.9	2.9	2.9
Benzyl Alcohol, Total, (ug/l)	4.4	4.4	4.4
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	96	260	12
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	5.6	6.2	5
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	4.6	4.6	4.6
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0

Mesa 5 - Broadway and Dobson	Average	High	Low
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	5.2	5.2	5.2
Fluoranthene, Total, (ug/l)	5.5	8	3
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	2.85	3.7	2
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	27	27	27
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	5.7	7.4	4
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

SR-03 (Phoenix)

35th Avenue north of Salt River

Phoenix SR03 Salt River at 35th Avenue	Average	High	Low
BOD5 (mg/l)	60.4	208	3
COD High Level (mg/l)	271	950	31
Chloride (mg/l as Cl)	51.6	350	8
Cyanide Total (mg/l as Cn)	0.02	0.03	0.01
Fecal Coliform (MPN/100mL)	28350	310000	8
Fecal Streptococci (MPN/100mL)	33580	160000	5
Total Dissolved Solids (mg/l)	259	660	60
Total Suspended Solids (mg/l)	687	4800	22
Nitrogen No2 + No3, Total (mg/l as N)	0.99	2.4	0.36
TKN Nitrogen (mg/l as N)	3.91	7.37	0.55
Nitrogen, Ammonia + Organic, Total (mg/l as N)	3.67	7.37	0.59
Nitrogen Nitrate Total (mg/l as N)	0.90	2.3	0.36
Nitrogen Nitrite Total (mg/l as N)	0.23	0.75	0.07
Nitrogen Ammonia Total (mg/l as N)	1.67	3.39	0.4
Nitrogen Organic Total (mg/l as N)	2.51	4.06	0.05
Phosphorous Total (mg/l as P)	1.70	10	0.16
Phosphorous Dissolved (mg/l as P)	0.46	1.3	0.1
Phosphorous Ortho (mg/l as P)	0.31	0.72	0.1
Sulfate Dissolved (mg/l)	28.5	66	6
Hexavalent Chromium Total (mg/l)	0.05	0.05	0.05
Phenols Total Recoverable (ug/l)	66.5	550	5.7
Oil and Grease Total Recoverable (mg/l)	64.6	570	3
Organic Carbon, Total (mg/l)	39.6	88	17.1
Total Recoverable Petroleum Hydrocarbons (mg/l)	2	2	2
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	81.3	158	24
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	134	230	6
Antimony (ug/l as Sb)	6	6	6
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	14.8	50	3
Arsenic Dissolved (ug/l as As)	6	7	5
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	3.29	15	0.68
Cadmium Dissolved (ug/l as Cd)	0.72	2.5	0.2
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	39.0	240	4
Chromium Dissolved (ug/l as Cr)	3.28	7.4	1.7

Phoenix SR03 Salt River at 35th Avenue	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	110	420	23
Copper, Dissolved, (ug/l as Cu)	43.4	280	4
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	77.5	230	3
Lead, Dissolved, (ug/l as Pb)	13.8	50	1.3
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	1	1	1
Mercury, Dissolved, (ug/l as Hg)	0.63	0.8	0.5
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	26	52	3
Nickel, Dissolved, (ug/l as Ni)	10.6	27	4.3
Potassium, Dissolved, (mg/l as K)	2	2	2
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	0.3	0.3	0.3
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	465	1200	20
Zinc, Dissolved, (ug/l as Zn)	106	250	14
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	0.068	0.068	0.068
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0

Phoenix SR03 Salt River at 35th Avenue	Average	High	Low
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	2	2	2
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0
Acetone, Total, (ug/l)	16	16	16
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0

Phoenix SR03 Salt River at 35th Avenue	Average	High	Low
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	34.5	57	12
Benzo (a) Anthracene, Total, (ug/l)	8.4	8.4	8.4
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	31.7	68	15
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	10	10	10
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	10.5	12	9
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	8.3	13	6
Fluoranthene, Total, (ug/l)	12	12	12
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0

Phoenix SR03 Salt River at 35th Avenue	Average	High	Low
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	8.1	8.1	8.1
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	8.9	11	6.8
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	8.1	8.1	8.1
Pyrene, Total, (ug/l)	9.1	9.1	9.1
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

SR-30 (Phoenix)

Salt River (south bank) at 27th Avenue

Phoenix SR30 27th Avenue at Salt River	Average	High	Low
BOD5 (mg/l)	568	3600	8.5
COD High Level (mg/l)	413	4300	18
Chloride (mg/l as Cl)	21.9	130	9.1
Cyanide Total (mg/l as Cn)	0.013	0.019	0.01
Fecal Coliform (MPN/100mL)	4867	5800	3100
Fecal Streptococci (MPN/100mL)	6775	9800	4200
Total Dissolved Solids (mg/l)	205	1290	70
Total Suspended Solids (mg/l)	896	2560	8
Nitrogen No2 + No3, Total (mg/l as N)	2.55	4.7	0.48
TKN Nitrogen (mg/l as N)	NC	0	0
Nitrogen, Ammonia + Organic, Total (mg/l as N)	9.2	120	1
Nitrogen Nitrate Total (mg/l as N)	2.41	4.63	0.25
Nitrogen Nitrite Total (mg/l as N)	0.14	0.71	0.04
Nitrogen Ammonia Total (mg/l as N)	3.30	64	0.03
Nitrogen Organic Total (mg/l as N)	NC	0	0
Phosphorous Total (mg/l as P)	1.69	7.9	0.51
Phosphorous Dissolved (mg/l as P)	0.18	0.34	0.07
Phosphorous Ortho (mg/l as P)	0.31	0.96	0.12
Sulfate Dissolved (mg/l)	18.0	63	5.3
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	85.8	1900	1
Oil and Grease Total Recoverable (mg/l)	5.78	14	1
Organic Carbon, Total (mg/l)	126	1100	4.7
Total Recoverable Petroleum Hydrocarbons (mg/l)	NC	0	0
Bicarbonate Whole Field (mg/l as HCo3)	179	443	77
Bicarbonate Dissolved, Field (mg/l as HCo3)	48.0	173	30
Carbonate Water Field (mg/l as Co3)	0.07	2	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	0.56	10	0
Alkalinity Water Field Total (mg/l as CaCo3)	147	363	63
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	40.0	142	25
Alkalinity LAB (mg/l as CaCo3)	94.4	203	42
Silica Dissolved (mg/l as SiO2)	3.72	4.5	3
Hardness (mg/l)	NC	0	0
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	15.0	33	2
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	22.4	34	14
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	0.6	0.6	0.6
Cadmium Total Recoverable (ug/l as Cd)	2.92	6	1
Cadmium Dissolved (ug/l as Cd)	1.67	2	1
Calcium Dissolved (mg/l as Ca)	19	35	11
Chromium Total Recoverable (ug/l as Cr)	28.2	56	3
Chromium Dissolved (ug/l as Cr)	NC	0	0

Phoenix SR30 27th Avenue at Salt River	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	125	340	2
Copper, Dissolved, (ug/l as Cu)	16.3	20	10
Iron, Dissolved, (ug/l as Fe)	77.6	170	16
Lead, Total Recoverable, (ug/l as Pb)	262	540	2
Lead, Dissolved, (ug/l as Pb)	10	10	10
Lithium, Dissolved, (ug/l as Li)	7	10	4
Magnesium, Dissolved, (mg/l as Mg)	3.57	28	1.5
Manganese, Dissolved, (ug/l as Mn)	18.2	34	11
Mercury, Total Recoverable, (ug/l as Hg)	0.13	0.2	0.1
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	53.8	110	1
Nickel, Dissolved, (ug/l as Ni)	NC	0	0
Potassium, Dissolved, (mg/l as K)	4.70	7.8	2.9
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	15.7	87	7.5
Strontium, Dissolved, (ug/l as Sr)	138	210	82
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	8	10	6
Zinc, Total Recoverable, (ug/l as Zn)	609	1400	170
Zinc, Dissolved, (ug/l as Zn)	6	9	4
Diazinon, Total, (ug/l)	0.34	0.48	0.2
Ethion, Total, (ug/l)	NC	0	0
Malathion, Total, (ug/l)	0.055	0.08	0.03
Methyl Parathion, Total, (ug/l)	NC	0	0
Parathion, Total, (ug/l)	NC	0	0
Trithion, Total, (ug/l)	NC	0	0
Di-syston, Total, (ug/l)	NC	0	0
Phorate, Total, (ug/l)	0.02	0.02	0.02
Chlorpyrifos, Total, (ug/l)	0.01	0.01	0.01
DEF, Total, (ug/l)	0.08	0.11	0.05
Fonofos(Dy-fonate), WWT, (ug/l)	NC	0	0
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0

Phoenix SR30 27th Avenue at Salt River	Average	High	Low
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	0.3	0.3	0.3
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	0.53	1.1	0.14
P, P' DDT, Total, (ug/l)	0.1	0.1	0.1
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1-Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2-Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1-Dichloroethane, Total, (ug/l)	NC	0	0
1,1-Dichloroethene, Total, (ug/l)	NC	0	0
1,2-Dichloroethane, Total, (ug/l)	NC	0	0
1,2-Dichloropropane, Total, (ug/l)	NC	0	0
2-Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2-Dichloroethene, (ug/l)	NC	0	0
trans-1,3-Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0

Phoenix SR30 27th Avenue at Salt River	Average	High	Low
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	0.2	0.2	0.2
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzdine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	5	5	5
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0

Phoenix SR30 27th Avenue at Salt River	Average	High	Low
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

SR-45 (Phoenix)

Salt River (south bank) at 40th Street

Phoenix SR45 Salt River and 40th Street	Average	High	Low
BOD5 (mg/l)	142	935	10
COD High Level (mg/l)	245	929	120
Chloride (mg/l as Cl)	16	19	11
Cyanide Total (mg/l as Cn)	0.03	0.03	0.03
Fecal Coliform (MPN/100mL)	14990	90000	30
Fecal Streptococci (MPN/100mL)	11216	30000	16
Total Dissolved Solids (mg/l)	169	320	70
Total Suspended Solids (mg/l)	336	800	90
Nitrogen No2 + No3, Total (mg/l as N)	1.30	2.1	0.7
TKN Nitrogen (mg/l as N)	5.45	17.5	2.2
Nitrogen, Ammonia + Organic, Total (mg/l as N)	4.75	17.52	1.9
Nitrogen Nitrate Total (mg/l as N)	1.26	2	0.7
Nitrogen Nitrite Total (mg/l as N)	0.11	0.14	0.06
Nitrogen Ammonia Total (mg/l as N)	1.55	5.52	0.53
Nitrogen Organic Total (mg/l as N)	4.40	12	1.6
Phosphorous Total (mg/l as P)	0.88	2.4	0.32
Phosphorous Dissolved (mg/l as P)	0.19	0.32	0.09
Phosphorous Ortho (mg/l as P)	NC	0	0
Sulfate Dissolved (mg/l)	19.6	33	12
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	50	100	20
Oil and Grease Total Recoverable (mg/l)	57.8	480	2.8
Organic Carbon, Total (mg/l)	46	54	38
Total Recoverable Petroleum Hydrocarbons (mg/l)	NC	0	0
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	67.3	121	24
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	188	413	77
Antimony (ug/l as Sb)	9	9	9
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	6.75	13	4
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	0.3	0.3	0.3
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	7	7	7
Cadmium Dissolved (ug/l as Cd)	1.1	1.3	0.9
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	13.7	26	3
Chromium Dissolved (ug/l as Cr)	5.5	9	2

Phoenix SR45 Salt River and 40th Street	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	134	370	32
Copper, Dissolved, (ug/l as Cu)	47.5	63	20
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	61.4	120	13
Lead, Dissolved, (ug/l as Pb)	22.5	40	5
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.2	0.2	0.2
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	48	50	46
Nickel, Dissolved, (ug/l as Ni)	NC	0	0
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	1	1	1
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	325	680	139
Zinc, Dissolved, (ug/l as Zn)	125	310	30
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0

Phoenix SR45 Salt River and 40th Street	Average	High	Low
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	2	2	2
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	8.7	8.7	8.7
Acetone, Total, (ug/l)	30.3	41	24
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	3.97	4.1	3.9
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0

Phoenix SR45 Salt River and 40th Street	Average	High	Low
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	67.5	120	15
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	7.5	7.5	7.5
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	47.8	85	22
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0

Phoenix SR45 Salt River and 40th Street	Average	High	Low
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

SR-49 (Phoenix)

Salt River (north bank) at 67th Avenue

Phoenix SR49 Salt River at 67th Avenue	Average	High	Low
BOD5 (mg/l)	24.8	53	4
COD High Level (mg/l)	173	307	25
Chloride (mg/l as Cl)	19	23	15
Cyanide Total (mg/l as Cn)	NC	0	0
Fecal Coliform (MPN/100mL)	1340	2400	280
Fecal Streptococci (MPN/100mL)	8025	16000	50
Total Dissolved Solids (mg/l)	175	192	167
Total Suspended Solids (mg/l)	617	890	344
Nitrogen No2 + No3, Total (mg/l as N)	1	1.9	0.1
TKN Nitrogen (mg/l as N)	3.865	4.18	3.55
Nitrogen, Ammonia + Organic, Total (mg/l as N)	0.40	0.44	0.35
Nitrogen Nitrate Total (mg/l as N)	1.2	1.9	0.1
Nitrogen Nitrite Total (mg/l as N)	0.1	0.1	0.1
Nitrogen Ammonia Total (mg/l as N)	1.21	2.18	0.35
Nitrogen Organic Total (mg/l as N)	NC	0	0
Phosphorous Total (mg/l as P)	0.48	0.91	0.24
Phosphorous Dissolved (mg/l as P)	0.25	0.3	0.2
Phosphorous Ortho (mg/l as P)	0.16	0.23	0.1
Sulfate Dissolved (mg/l)	7.5	9	6
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	10.7	15	6.4
Oil and Grease Total Recoverable (mg/l)	NC	0	0
Organic Carbon, Total (mg/l)	10	10	10
Total Recoverable Petroleum Hydrocarbons (mg/l)	1	1	1
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	116	142	90
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	114	147	80
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	8	8	8
Arsenic Dissolved (ug/l as As)	5.5	6	5
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	0.65	0.9	0.36
Cadmium Dissolved (ug/l as Cd)	0.25	0.3	0.2
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	10.7	20	5.1
Chromium Dissolved (ug/l as Cr)	10.9	17	4.6

Phoenix SR49 Salt River at 67th Avenue	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	36.3	69	7
Copper, Dissolved, (ug/l as Cu)	24.5	33	16
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	28.5	44	13
Lead, Dissolved, (ug/l as Pb)	15.5	23	8
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	16.1	28	4.3
Nickel, Dissolved, (ug/l as Ni)	9.53	14	2.1
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	NC	0	0
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	177	290	50
Zinc, Dissolved, (ug/l as Zn)	145	190	100
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0

Phoenix SR49 Salt River at 67th Avenue	Average	High	Low
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0

Phoenix SR49 Salt River at 67th Avenue	Average	High	Low
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	9.5	9.5	9.5
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	7.7	7.7	7.7
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	NC	0	0
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	NC	0	0
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0

Phoenix SR49 Salt River at 67th Avenue	Average	High	Low
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	NC	0	0
Pyrene, Total, (ug/l)	NC	0	0
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

IB-08 (Phoenix)

40th Street at Indian Bend Wash (north bank)

Phoenix IB08 40th Street at Indian Bend Wash	Average	High	Low
BOD5 (mg/l)	39.9	198	4
COD High Level (mg/l)	211	950	8.5
Chloride (mg/l as Cl)	19.0	79	3.1
Cyanide Total (mg/l as Cn)	0.03	0.03	0.03
Fecal Coliform (MPN/100mL)	12093	90000	20
Fecal Streptococci (MPN/100mL)	10864	90000	2
Total Dissolved Solids (mg/l)	202	1100	39
Total Suspended Solids (mg/l)	340	1520	36
Nitrogen No2 + No3, Total (mg/l as N)	1.39	8.6	0.1
TKN Nitrogen (mg/l as N)	3.97	11	0.6
Nitrogen, Ammonia + Organic, Total (mg/l as N)	4.05	11	0.9
Nitrogen Nitrate Total (mg/l as N)	1.47	8.6	0.1
Nitrogen Nitrite Total (mg/l as N)	0.14	0.33	0.07
Nitrogen Ammonia Total (mg/l as N)	1.90	5.3	0.29
Nitrogen Organic Total (mg/l as N)	2.56	7.29	0.61
Phosphorous Total (mg/l as P)	1.18	7.29	0.2
Phosphorous Dissolved (mg/l as P)	0.39	2	0.1
Phosphorous Ortho (mg/l as P)	0.21	0.37	0.1
Sulfate Dissolved (mg/l)	44.8	180	8
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	25.3	116	6.3
Oil and Grease Total Recoverable (mg/l)	95.5	1200	2.9
Organic Carbon, Total (mg/l)	36.9	132	10.1
Total Recoverable Petroleum Hydrocarbons (mg/l)	2	2	2
Bicarbonate Whole Field (mg/l as HCo3)	NC	0	0
Bicarbonate Dissolved, Field (mg/l as HCo3)	NC	0	0
Carbonate Water Field (mg/l as Co3)	NC	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	NC	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	NC	0	0
Alkalinity LAB (mg/l as CaCo3)	63.1	152	24
Silica Dissolved (mg/l as SiO2)	NC	0	0
Hardness (mg/l)	119	270	35
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	5.27	11	2
Arsenic Dissolved (ug/l as As)	8.5	11	6
Barium Dissolved (ug/l as Ba)	NC	0	0
Beryllium Total Recoverable (ug/l as Be)	1.86	5	0.4
Beryllium Dissolved (ug/l as Be)	NC	0	0
Cadmium Total Recoverable (ug/l as Cd)	1.22	6	0.29
Cadmium Dissolved (ug/l as Cd)	0.93	3	0.23
Calcium Dissolved (mg/l as Ca)	NC	0	0
Chromium Total Recoverable (ug/l as Cr)	11.1	30	2
Chromium Dissolved (ug/l as Cr)	3.09	7.5	1.4

Phoenix IB08 40th Street at Indian Bend Wash	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	44	90	13
Copper, Dissolved, (ug/l as Cu)	22.8	55	3
Iron, Dissolved, (ug/l as Fe)	NC	0	0
Lead, Total Recoverable, (ug/l as Pb)	27.1	77	4
Lead, Dissolved, (ug/l as Pb)	13.1	22	3.7
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	NC	0	0
Manganese, Dissolved, (ug/l as Mn)	NC	0	0
Mercury, Total Recoverable, (ug/l as Hg)	0.4	0.4	0.4
Mercury, Dissolved, (ug/l as Hg)	0.4	0.5	0.3
Molybdenum, Dissolved, (ug/l as Mo)	NC	0	0
Nickel, Total Recoverable, (ug/l as Ni)	18.7	32	4.6
Nickel, Dissolved, (ug/l as Ni)	6.21	10	2.1
Potassium, Dissolved, (mg/l as K)	NC	0	0
Selenium, Total, (ug/l as Se)	2	2	2
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	100	100	100
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	NC	0	0
Strontium, Dissolved, (ug/l as Sr)	NC	0	0
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	NC	0	0
Zinc, Total Recoverable, (ug/l as Zn)	223	1500	40
Zinc, Dissolved, (ug/l as Zn)	86.2	230	20
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	NC	0	0
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0

Phoenix IB08 40th Street at Indian Bend Wash	Average	High	Low
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total,(ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	19	19	19
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	7.5	7.5	7.5
Chloroform, Total, (ug/l)	10.9	10.9	10.9
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	NC	0	0
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0
Acetone, Total, (ug/l)	38	57	19
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	NC	0	0
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0

Phoenix IB08 40th Street at Indian Bend Wash	Average	High	Low
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	34	64	5
Benzo (a) Anthracene, Total, (ug/l)	8.5	8.9	8.1
Benzo (b) Fluoranthene, Total, (ug/l)	37	37	37
Benzo (k) Fluoranthene, Total, (ug/l)	NC	0	0
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	18	18	18
Benzyl Alcohol, Total, (ug/l)	6.65	9.1	4.2
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	33.2	110	5
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	9.05	10	8.1
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	11	11	11
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	7.17	11	4.8
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	8.3	8.3	8.3
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	11.5	12	11
Fluoranthene, Total, (ug/l)	12.5	15	10
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0

Phoenix IB08 40th Street at Indian Bend Wash	Average	High	Low
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	NC	0	0
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	9.7	9.7	9.7
Phenol, Total, (ug/l)	9.7	9.7	9.7
Pyrene, Total, (ug/l)	9.15	9.2	9.1
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0

ACDC43 (Phoenix)

**ACDC near northwest corner of Peoria and 43rd
Avenues**

Phoenix ACDC ACDC near 43rd Avenue	Average	High	Low
BOD5 (mg/l)	30.8	66	9
COD High Level (mg/l)	194	410	77
Chloride (mg/l as Cl)	6.87	46	1.1
Cyanide Total (mg/l as Cn)	0.012	0.02	0.01
Fecal Coliform (MPN/100mL)	2500	2700	2300
Fecal Streptococci (MPN/100mL)	5950	6700	5200
Total Dissolved Solids (mg/l)	129	436	33
Total Suspended Solids (mg/l)	132	337	16
Nitrogen No2 + No3, Total (mg/l as N)	1.22	3.9	0.35
TKN Nitrogen (mg/l as N)	NC	0	0
Nitrogen, Ammonia + Organic, Total (mg/l as N)	4.45	12	1.3
Nitrogen Nitrate Total (mg/l as N)	1.11	3.84	0.316
Nitrogen Nitrite Total (mg/l as N)	0.07	0.3	0.018
Nitrogen Ammonia Total (mg/l as N)	2.21	7.8	0.92
Nitrogen Organic Total (mg/l as N)	NC	0	0
Phosphorous Total (mg/l as P)	0.56	2	0.16
Phosphorous Dissolved (mg/l as P)	0.40	1.6	0.05
Phosphorous Ortho (mg/l as P)	0.31	1	0.06
Sulfate Dissolved (mg/l)	12.7	42	3
Hexavalent Chromium Total (mg/l)	NC	0	0
Phenols Total Recoverable (ug/l)	16.9	51	6
Oil and Grease Total Recoverable (mg/l)	8.77	60	1
Organic Carbon, Total (mg/l)	58.3	190	8.8
Total Recoverable Petroleum Hydrocarbons (mg/l)	NC	0	0
Bicarbonate Whole Field (mg/l as HCo3)	22.1	59	8
Bicarbonate Dissolved, Field (mg/l as HCo3)	13.5	32	6
Carbonate Water Field (mg/l as Co3)	0	0	0
Carbonate Water Dissolved, Field, (mg/l as Co3)	0	0	0
Alkalinity Water Field Total (mg/l as CaCo3)	18.1	48	7
Alkalinity Dissolved Water Field Total (mg/l as CaCo3)	11.1	26	5
Alkalinity LAB (mg/l as CaCo3)	24.4	73	11
Silica Dissolved (mg/l as SiO2)	1.3	1.8	1
Hardness (mg/l)	NC	0	0
Antimony (ug/l as Sb)	NC	0	0
Antimony Dissolved (ug/l as Sb)	NC	0	0
Arsenic Total (ug/l as As)	3.2	8	1
Arsenic Dissolved (ug/l as As)	NC	0	0
Barium Dissolved (ug/l as Ba)	11	21	6
Beryllium Total Recoverable (ug/l as Be)	NC	0	0
Beryllium Dissolved (ug/l as Be)	0.7	0.8	0.6
Cadmium Total Recoverable (ug/l as Cd)	1.67	2	1
Cadmium Dissolved (ug/l as Cd)	3	3	3
Calcium Dissolved (mg/l as Ca)	10.3	36	4
Chromium Total Recoverable (ug/l as Cr)	5.29	12	2
Chromium Dissolved (ug/l as Cr)	NC	0	0

Phoenix ACDC ACDC near 43rd Avenue	Average	High	Low
Cobalt Dissolved (ug/l as Co)	NC	0	0
Copper, Total Recoverable, (ug/l as Cu)	21.1	63	7
Copper, Dissolved, (ug/l as Cu)	10	10	10
Iron, Dissolved, (ug/l as Fe)	94.2	210	27
Lead, Total Recoverable, (ug/l as Pb)	11	27	3
Lead, Dissolved, (ug/l as Pb)	NC	0	0
Lithium, Dissolved, (ug/l as Li)	NC	0	0
Magnesium, Dissolved, (mg/l as Mg)	1.60	4.6	0.53
Manganese, Dissolved, (ug/l as Mn)	95.3	160	28
Mercury, Total Recoverable, (ug/l as Hg)	NC	0	0
Mercury, Dissolved, (ug/l as Hg)	NC	0	0
Molybdenum, Dissolved, (ug/l as Mo)	10	10	10
Nickel, Total Recoverable, (ug/l as Ni)	12.1	33	3
Nickel, Dissolved, (ug/l as Ni)	10	10	10
Potassium, Dissolved, (mg/l as K)	1.7	5.5	0.7
Selenium, Total, (ug/l as Se)	1	1	1
Selenium, Dissolved, (ug/l as Se)	NC	0	0
Silver, Total Recoverable, (ug/l as Ag)	NC	0	0
Silver, Dissolved, (ug/l as Ag)	NC	0	0
Sodium, Dissolved, (mg/l as Na)	5.68	13	1.4
Strontium, Dissolved, (ug/l as Sr)	53.8	91	27
Thallium, Total, (ug/l as Tl)	NC	0	0
Thallium, Dissolved, (ug/l as Tl)	NC	0	0
Vanadium, Dissolved, (ug/l as V)	10	11	9
Zinc, Total Recoverable, (ug/l as Zn)	228	660	70
Zinc, Dissolved, (ug/l as Zn)	94.5	260	25
Aldrin, Total, (ug/l)	NC	0	0
BHC - ALPHA, (ug/l)	NC	0	0
BHC - Gamma (Lindane), (ug/l)	NC	0	0
BHC - DELTA, (ug/l)	NC	0	0
Aroclor 1016, PCB, Total, (ug/l)	NC	0	0
Aroclor 1221, PCB, Total, (ug/l)	NC	0	0
Aroclor 1232, PCB, Total, (ug/l)	NC	0	0
Aroclor 1242, PCB, Total, (ug/l)	NC	0	0
Aroclor 1248, PCB, Total, (ug/l)	NC	0	0
Aroclor 1254, PCB, Total, (ug/l)	NC	0	0
Aroclor 1260, PCB, Total, (ug/L)	NC	0	0
Chlordane, Total, (ug/l)	NC	0	0
P,P' DDD, Total, (ug/l)	NC	0	0
P,P' DDE, Total, (ug/l)	0.1	0.15	0.05
P, P' DDT, Total, (ug/l)	NC	0	0
Dieldrin, Total, (ug/l)	NC	0	0
Endo-Sulfan Alpha, Total, (ug/l)	NC	0	0
Endo-Sulfan Beta, Total, (ug/l)	NC	0	0
Endo-Sulfan Sulfate, Total, (ug/l)	NC	0	0

Phoenix ACDC ACDC near 43rd Avenue	Average	High	Low
Endrin Aldehyde, Total, (ug/l)	NC	0	0
Endrin, Total, (ug/l)	NC	0	0
Heptachlor, Total, (ug/l)	NC	0	0
Heptachlor Epoxide, Total, (ug/l)	NC	0	0
Toxaphene, Total, (ug/l)	NC	0	0
Methoxychlor, Total, (ug/l)	NC	0	0
Beta Benzene Hexachloride, Total, (ug/l)	NC	0	0
1,1,2,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
1,1,1,2-Tetrachloroethane, Total, (ug/l)	NC	0	0
Tetrachloroethene, PCE, Total, (ug/l)	NC	0	0
1,1,1- Trichloroethane, Total, (ug/l)	NC	0	0
1,1,2- Trichloroethane, Total, (ug/l)	NC	0	0
Trichloroethene, Total, (ug/l)	NC	0	0
1,1- Dichloroethane, Total, (ug/l)	NC	0	0
1,1- Dichloroethene, Total, (ug/l)	NC	0	0
1,2- Dichloroethane, Total, (ug/l)	NC	0	0
1,2- Dichloropropane, Total, (ug/l)	NC	0	0
2- Chloroethylvinyl Ether, Total, (ug/l)	NC	0	0
cis-1,3-Dichloropropene, (ug/l)	NC	0	0
trans-1,2- Dichloroethene, (ug/l)	NC	0	0
trans-1,3- Dichloropropene, (ug/l)	NC	0	0
Benzene, Total, (ug/l)	NC	0	0
Bromodichloromethane, Total, (ug/l)	NC	0	0
Bromoform, Total, (ug/l)	NC	0	0
Carbon Tetrachloride, Total, (ug/l)	NC	0	0
Chlorobenzene, Total, (ug/l)	NC	0	0
Chloroethane, (ug/l)	NC	0	0
Chloroform, Total, (ug/l)	NC	0	0
Ethyl-Benzene, Total, (ug/l)	NC	0	0
Methylene Chloride, Total, (ug/l)	NC	0	0
Toluene, Total, (ug/l)	0.2	0.2	0.2
Trichlorofluoromethane, Total, (ug/l)	NC	0	0
Vinyl Chloride, Total, (ug/l)	NC	0	0
Chlorodibromomethane, Total, (ug/l)	NC	0	0
4- Methyl, 2- Pentanone, (MIBK), Total, (ug/L)	NC	0	0
Acetone, Total, (ug/l)	NC	0	0
2-Butanone, (ug/l)	NC	0	0
Carbon Disulfide, Total, (ug/l)	NC	0	0
1,2 Dichloroethene, Total, (ug/l)	NC	0	0
Xylenes, Total, (ug/l)	0.25	0.3	0.2
2-Hexanone, Total, (ug/l)	NC	0	0
Styrene, Total, (ug/l)	NC	0	0
Acrolein, Total, (ug/l)	NC	0	0
Acrylonitrile, Total, (ug/l)	NC	0	0
Bromobenzene, Water Whole, Total, (ug/l)	NC	0	0

Phoenix ACDC ACDC near 43rd Avenue	Average	High	Low
1,3-Dichloropropane, Water Whole, Total, (ug/l)	NC	0	0
Methyl Bromide, Total, (ug/l)	NC	0	0
Methyl Chloride, Total, (ug/l)	NC	0	0
Parachloro Toluene, Total, (ug/l)	NC	0	0
Dibromoethane, Total, (ug/l)	NC	0	0
Acenaphthene, Total, (ug/l)	NC	0	0
Acenaphthylene, Total, (ug/l)	NC	0	0
Anthracene, Total, (ug/l)	NC	0	0
Benzidine, Total, (ug/l)	NC	0	0
Benzoic Acid, Total, (ug/l)	NC	0	0
Benzo (a) Anthracene, Total, (ug/l)	NC	0	0
Benzo (b) Fluoranthene, Total, (ug/l)	16.3	19	14
Benzo (k) Fluoranthene, Total, (ug/l)	12	12	12
Benzo (ghi) Perylene, Total, (ug/l)	NC	0	0
Benzo (a) Pyrene, Total, (ug/l)	NC	0	0
Benzyl Alcohol, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethoxy)-Methane, Total, (ug/l)	NC	0	0
Bis-(2-Chloroethyl)-Ether, Total, (ug/l)	NC	0	0
Bis-(2-Chloroisopropyl)-Ether, Total, (ug/l)	NC	0	0
Bis(2-Ethyl Hexyl) Phthalate, Total, (ug/l)	8	8	8
4-Bromo-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Butyl Benzyl Phthalate, Total, (ug/l)	NC	0	0
2-Chloronaphthalene, Total, (ug/l)	NC	0	0
2-Chlorophenol, Total, (ug/l)	NC	0	0
4-Chloro-Phenyl Phenyl Ether, Total, (ug/l)	NC	0	0
Chrysene, Total, (ug/l)	14.7	17	13
Dibenzo-[a,h]-Anthracene, Total, (ug/l)	NC	0	0
Di-N-Butyl Phthalate, Total, (ug/l)	NC	0	0
1,3- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,4- Dichlorobenzene, Total, (ug/l)	NC	0	0
1,2- Dichlorobenzene, Total, (ug/l)	NC	0	0
3,3'- Dichlorobenzidine, Total, (ug/l)	NC	0	0
2,4- Dichlorophenol, Total, (ug/l)	NC	0	0
Diethyl Phthalate, Total, (ug/l)	NC	0	0
2,4- Dimethylphenol, Total, (ug/l)	NC	0	0
Dimethyl Phthalate, Total, (ug/l)	NC	0	0
2-Methyl-4,6-Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrophenol, Total, (ug/l)	NC	0	0
2,4- Dinitrotoluene, Total, (ug/l)	NC	0	0
2,6- Dinitrotoluene, Total, (ug/l)	NC	0	0
Di-N-Octyl-Phthalate, Total, (ug/l)	NC	0	0
Fluoranthene, Total, (ug/l)	13	18	5
Fluorene, Total, (ug/l)	NC	0	0
Hexachlorobenzene, Total, (ug/l)	NC	0	0
Hexachlorobutadiene, Total, (ug/l)	NC	0	0

Phoenix ACDC ACDC near 43rd Avenue	Average	High	Low
Hexachlorocyclopentadiene, Total, (ug/l)	NC	0	0
Hexachloroethane, Total, (ug/l)	NC	0	0
Indeno (1,2,3-CD) Pyrene, Total, (ug/l)	NC	0	0
Isophorone, Total, (ug/l)	NC	0	0
Naphthalene, Total, (ug/l)	0.4	0.4	0.4
Nitrobenzene, Total, (ug/l)	NC	0	0
2-Nitrophenol, Total, (ug/l)	NC	0	0
4-Nitrophenol, Total, (ug/l)	NC	0	0
N-Nitrosodiphenylamine, Total, (ug/l)	NC	0	0
N-Nitrosodi-N-Propylamine, Total, (ug/l)	NC	0	0
Pentachlorophenol, Total, (ug/l)	NC	0	0
Phenanthrene, Total, (ug/l)	NC	0	0
Phenol, Total, (ug/l)	7	7	7
Pyrene, Total, (ug/l)	11.3	13	10
1,2,4-Trichlorobenzene, Total, (ug/l)	NC	0	0
2,4,5- Trichlorophenol, Total, (ug/l)	NC	0	0
2,4,6- Trichlorophenol, Total, (ug/l)	NC	0	0
N-Nitrosodimethylamine, Total, (ug/l)	NC	0	0
1,2- Diphenylhydrazine, Total, (ug/l)	NC	0	0
Dichlorodifluoromethane, Total, (ug/l)	NC	0	0
Parachloro-Meta-Cresol, Total, (ug/l)	NC	0	0