

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

Summary

BMP Performance: 51% (1995-1997)

1965-1995

	<u>95Base</u>	<u>50Base</u>	<u>ALT-A</u>	<u>ALT-B</u>	<u>ALT-C</u>	<u>ALT-D</u>	<u>A-D13R</u>
Flows (kac-ft/yr)							
Runoff Untrtd	1028.8	21.4	24.6	36.0	35.8	36.0	35.9
STA Outflow	0.0	1312.8	1369.6	1417.5	1367.5	1384.5	1365.8
Lake Untrtd	226.6	0.0	0.0	0.0	0.0	0.0	0.0
LEC WS	39.8	118.8	82.2	86.8	83.7	62.1	69.3
ACME	31.2	39.0	39.8	39.8	39.8	39.6	39.6
L8	27.3	0.0	0.0	0.0	0.0	0.0	0.0
Total	1353.7	1491.9	1516.2	1580.0	1526.8	1522.1	1510.6
Loads (mtons/yr)							
Runoff Untrtd	157.6	2.7	2.9	4.2	4.2	4.2	4.2
STA Outflow	0.0	73.6	74.4	78.4	76.2	77.8	76.0
Lake Untrtd	23.5	0.0	0.0	0.0	0.0	0.0	0.0
LEC WS	3.5	11.2	7.3	8.5	8.1	6.1	6.8
ACME	1.9	2.4	2.5	2.5	2.5	2.4	2.4
L8	1.9	0.0	0.0	0.0	0.0	0.0	0.0
Total	188.4	89.9	87.1	93.5	90.9	90.6	89.5
Concentrations (ppb)							
Runoff Untrtd	124	101	95	95	95	95	95
STA Outflow	0	45	44	45	45	46	45
Lake Untrtd	84	0	0	0	0	0	0
LEC WS	71	76	72	79	79	80	80
ACME	50	50	50	50	50	50	50
L8	56	0	0	0	0	0	0
Total	113	49	47	48	48	48	48

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95Base

BMP Performance: 51% (1995-1997)

1965-1995

<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> <u>kac-ft/yr</u>	<u>Load</u> <u>mtons/yr</u>	<u>Conc</u> <u>ppb</u>	<u>Concentration Data Source</u>
SFWMM						
RUNS5A	Runoff	WCA-1	207.7	41.5	162	EAA Runoff to S5A
FLIMPW	Lake - S352	WCA-1	28.2	4.2	122	Historical - S352 from Lake
352RG	Lake - S352	WCA-1	25.1	3.8	122	Historical - S352 from Lake
RUNS6	Runoff	WCA-1	194.6	21.4	89	EAA Runoff to S6
FLIMPH	Lake - S351	WCA-1	23.2	2.2	78	Historical - S351 from Lake
HLSBRG	Lake - S351	WCA-1	21.6	2.1	78	Historical - S351 from Lake
RUNS7	Runoff	WCA-2A	224.3	22.7	82	EAA Runoff to S7 & S150
NNRCRG	Lake - S351	WCA-2A	9.7	0.9	78	Historical - S351 from Lake
FLIMPN	Lake - S351	WCA-2A	49.3	4.8	78	Historical - S351 from Lake
RUNS8	Runoff	WCA-3A	211.9	26.2	100	EAA Runoff to S8
G136S8	C139 Basin	WCA-3A	16.2	2.8	141	Historical - G136
LKTS8	Lake - S354	WCA-3A	69.4	5.5	64	Historical - S354
RUNS150	Runoff	WCA-3A	28.6	2.9	82	EAA Runoff to S150
G88	C139	WCA-3A	32.1	9.4	238	Historical -L3
G89	C139	WCA-3A	3.7	1.1	238	Historical - L3
G155	C139	WCA-3A	95.2	28.0	238	Historical - L3
L8TCA1	L8 Basin	WCA-1	27.3	1.9	56	Historical - L8 to WCA1
WLC352	Lake - S352 *	WCA-1	2.8	0.4	122	Historical - S352 from Lake
WL2351	Lake - S351 *	WCA-1	0.5	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA_1	31.2	1.9	50	Assumed Treated to 50 ppb
WL1351	Lake - S351 *	WCA-2A	3.9	0.4	78	Historical - S351 from Lake
WL3351	Lake - S351 *	WCA-3A	3.2	0.3	78	Historical - S351 from Lake
HLYQIN	Lake - S354	HoleyLand	14.6	1.7	92	Historical - S354 from Lake
WLC354	Lake - S354 *	WCA-3A	29.4	2.3	64	Historical - S354 from Lake
TOTAL	All		1353.7	188.4	113	
TOTAL	LEC Water Supply *		39.8	3.5	71	
TOTAL	Excl. LEC Water Supply		1313.9	184.9	114	
TOTAL	Excl. LEC, C > 50 ppb		1282.7	183.0	116	

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50Base		BMP Performance: 51% (1995-1997)			1965-1995	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> <u>kac-ft/yr</u>	<u>Load</u> <u>mtons/yr</u>	<u>Conc</u> <u>ppb</u>	<u>Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56	Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	18.9	2.8	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	162.2	8.7	43	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	122.4	6.4	42	Mass Balance
WL2351	Lake - S351 *	LEC/1	4.1	0.4	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.0	2.4	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	232.7	12.8	44	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	21.1	2.6	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	10.9	1.0	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	38.3	1.8	39	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	300.6	14.4	39	Mass Balance
WL3351	S150 from Lake *	LEC/3A	10.2	1.0	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	188.2	9.0	39	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	113.1	5.4	39	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	39	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	5.4	0.3	39	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	0.0	0.0		Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	0.0	0.0	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.0	0.0	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	21.3	0.9	33	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.0	0.0	33	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	128.6	14.1	89	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.3	0.1	238	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92	Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	73.4	5.8	64	Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	0.2	0.0	92	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	1.1	0.1	92	Mass Balance
TOTAL	All		1492.0	89.9	49	All Structures
TOTAL	LEC Water Supply*		118.8	11.2	77	
TOTAL	Excl. LEC Water Supply		1373.2	78.7	46	
TOTAL	Excl. LEC, C > 50 ppb		149.9	16.7	90	

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ALT-A		BMP Performance: 51% (1995-1997)			1965-1995
SFWMM			Flow	Load	Conc
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56 Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	3.7	0.6	122 Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	167.4	9.2	45 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	130.4	7.4	46 Mass Balance
WL2351	Lake - S351 *	LEC/1	0.1	0.0	78 Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.8	2.5	50 Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	216.7	11.0	41 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	4.4	0.5	99 EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	11.2	1.1	78 Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	35.9	1.5	34 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	291.2	12.3	34 Mass Balance
WL3351	S150 from Lake *	LEC/3A	16.1	1.5	78 Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	163.1	6.9	34 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	169.3	7.1	34 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	13.5	0.6	34 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	1.1	0.0	34 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.6	0.0	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	17.9	2.0	92 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	2.1	0.2	92 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	22.7	0.9	34 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.1	0.0	34 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	155.7	17.3	90 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	238 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92 Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	48.9	3.9	64 Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	0.4	0.0	92 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	1.9	0.2	92 Mass Balance
TOTAL	All		1516.2	87.0	46 All Structures
TOTAL	LEC Water Supply *		82.2	7.3	72
TOTAL	Excl. LEC Water Supply		1434.0	79.7	45
TOTAL	Excl. LEC, C > 50 ppb		180.3	20.2	91

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ALT-B		BMP Performance: 51% (1995-1997)			1965-1995
SFWMM			Flow	Load	Conc
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56 Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	1.6	0.2	122 Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	166.8	9.2	45 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	130.7	7.5	46 Mass Balance
WL2351	Lake - S351 *	LEC/1	0.1	0.0	78 Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.8	2.5	50 Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	223.7	11.5	42 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.9	1.0	99 EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	19.3	1.9	78 Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	49.6	2.2	36 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	96.5	4.3	36 Mass Balance
WL3351	S150 from Lake *	LEC/3A	64.5	6.2	78 Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	131.9	5.9	36 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	120.2	5.4	36 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	36 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	317.5	14.1	36 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.3	0.0	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.6	2.9	92 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	2.1	0.2	92 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	10.2	0.4	34 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	12.5	0.5	34 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	155.8	17.3	90 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	238 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92 Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	0.0	0.0	64 Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.2	0.1	92 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	92 Mass Balance
TOTAL	All		1580.0	93.4	48 All Structures
TOTAL	LEC Water Supply *		86.8	8.5	79
TOTAL	Excl. LEC Water Supply		1493.2	85.0	46
TOTAL	Excl. LEC, C > 50 ppb		191.7	21.5	91

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ALT-C		BMP Performance: 51% (1995-1997)			1965-1995
SFWMM			Flow	Load	Conc
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56 Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	1.0	0.2	122 Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	167.5	9.3	45 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	130.7	7.5	46 Mass Balance
WL2351	Lake - S351 *	LEC/1	0.1	0.0	78 Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.8	2.5	50 Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	230.9	12.2	43 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.8	1.0	99 EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	20.0	1.9	78 Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	44.4	1.9	36 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	167.8	7.4	36 Mass Balance
WL3351	S150 from Lake *	LEC/3A	61.2	5.9	78 Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	127.6	5.6	36 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	103.4	4.5	36 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	36 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	214.0	9.4	36 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.5	0.1	36 Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.9	2.9	92 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.2	92 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	13.1	0.5	34 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	9.7	0.4	34 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.0	17.3	90 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.3	0.1	238 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92 Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	0.0	0.0	64 Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.3	0.1	92 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	92 Mass Balance
TOTAL	All		1526.8	90.9	48 All Structures
TOTAL	LEC Water Supply *		83.7	8.1	79
TOTAL	Excl. LEC Water Supply		1443.1	82.8	46
TOTAL	Excl. LEC, C > 50 ppb		191.8	21.5	91

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ALT-D		BMP Performance: 51% (1995-1997)			1965-1995
SFWMM			Flow	Load	Conc
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56 Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	1.8	0.3	122 Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	179.6	10.9	49 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	127.8	7.1	45 Mass Balance
WL2351	Lake - S351 *	LEC/1	0.2	0.0	78 Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.6	2.4	50 Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	232.6	12.3	43 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.6	0.9	99 EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	19.9	1.9	78 Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	46.4	2.0	36 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	166.4	7.3	36 Mass Balance
WL3351	S150 from Lake *	LEC/3A	38.8	3.7	78 Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	128.5	5.6	36 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	103.9	4.6	36 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	36 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	217.7	9.6	36 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.6	0.1	36 Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	26.1	3.0	92 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.2	92 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	12.7	0.5	33 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	10.2	0.4	33 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.1	17.3	90 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	238 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92 Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	0.0	0.0	64 Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.3	0.1	92 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	92 Mass Balance
TOTAL	All		1522.2	90.6	48 All Structures
TOTAL	LEC Water Supply *		62.1	6.1	80
TOTAL	Excl. LEC Water Supply		1460.1	84.5	47
TOTAL	Excl. LEC, C > 50 ppb		192.0	21.6	91

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A-D13R		BMP Performance: 51% (1995-1997)			1965-1995
SFWMM			Flow	Load	Conc
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb Concentration Data Source</u>
L8TCA1	L8 Basin	WCA-1	0.0	0.0	56 Historical - L8 to Refuge
WLC352	Lake - S352 *	WCA-1	2.3	0.3	122 Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	179.6	10.8	49 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	127.8	7.1	45 Mass Balance
WL2351	Lake - S351 *	LEC/1	0.3	0.0	78 Historical - S351 from Lake
ACMERF	Acme	WCA-1	39.6	2.4	50 Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	201.8	9.8	39 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.8	1.0	99 EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	23.6	2.3	78 Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	44.4	2.0	36 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	166.4	7.4	36 Mass Balance
WL3351	S150 from Lake *	LEC/3A	41.5	4.0	78 Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	132.2	5.9	36 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	104.5	4.6	36 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	36 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	227.6	10.1	36 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.7	0.1	36 Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.9	2.9	92 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.2	92 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	12.9	0.5	33 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	10.0	0.4	33 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.0	17.3	90 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	238 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.1	0.0	92 Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	0.0	0.0	64 Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.6	0.2	92 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	92 Mass Balance
TOTAL	All		1510.7	89.5	48 All Structures
TOTAL	LEC Water Supply *		69.3	6.8	80
TOTAL	Excl. LEC Water Supply		1441.4	82.7	46
TOTAL	Excl. LEC, C > 50 ppb		192.0	21.5	91