

## Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

### Summary

BMP Performance: 51% (1995-1997)

WY 1979-1988

	<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>
<b>Flows (kac-ft/yr)</b>							
Runoff Untrtd	885.7	23.3	20.8	32.0	32.2	32.4	32.2
STA Outflow	0.0	1181.6	1204.9	1293.5	1243.4	1259.7	1251.4
Lake Untrtd	243.6	0.0	0.0	0.0	0.0	0.0	0.0
LEC WS	30.2	98.2	61.0	72.5	68.2	45.3	47.2
ACME	33.4	41.2	41.9	42.0	42.0	41.8	41.8
L8	17.3	0.0	0.0	0.0	0.0	0.0	0.0
Total	1210.3	1344.3	1328.7	1440.0	1385.8	1379.2	1372.6
<b>Loads (mtons/yr)</b>							
Runoff Untrtd	134.5	2.8	2.4	3.7	3.7	3.8	3.7
STA Outflow	0.0	59.0	57.6	63.8	61.7	62.7	61.6
Lake Untrtd	25.0	0.0	0.0	0.0	0.0	0.0	0.0
LEC WS	2.7	9.2	5.2	7.0	6.6	4.4	4.6
ACME	2.1	2.5	2.6	2.6	2.6	2.6	2.6
L8	1.2	0.0	0.0	0.0	0.0	0.0	0.0
Total	165.5	73.6	67.9	77.1	74.6	73.5	72.5
<b>Concentrations (ppb)</b>							
Runoff Untrtd	123	99	94	94	94	94	94
STA Outflow	0	40	39	40	40	40	40
Lake Untrtd	83	0	0	0	0	0	0
LEC WS	74	76	69	78	78	79	79
ACME	50	50	50	50	50	50	50
L8	56	0	0	0	0	0	0
Total	111	44	41	43	44	43	43

### Inflows to Water Conservation Areas, Holey Land, & Rotenberger

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**95Base**

BMP Performance: 51% (1995-1997)

WY 1979-1988

SFWMM			Flow	Load	Conc	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</u>	<u>ppb</u>	<u>Concentration Data Source</u>
RUNS5A	Runoff	WCA-1	191.4	38.3	162	EAA Runoff to S5A
FLIMPW	Lake - S352	WCA-1	31.8	4.8	122	Historical - S352 from Lake
352RG	Lake - S352	WCA-1	21.6	3.3	122	Historical - S352 from Lake
RUNS6	Runoff	WCA-1	174.3	19.2	89	EAA Runoff to S6
FLIMPH	Lake - S351	WCA-1	25.8	2.5	78	Historical - S351 from Lake
HLSBRG	Lake - S351	WCA-1	19.6	1.9	78	Historical - S351 from Lake
RUNS7	Runoff	WCA-2A	198.7	20.1	82	EAA Runoff to S7 & S150
NNRCRG	Lake - S351	WCA-2A	10.4	1.0	78	Historical - S351 from Lake
FLIMPN	Lake - S351	WCA-2A	54.7	5.3	78	Historical - S351 from Lake
RUNS8	Runoff	WCA-3A	160.0	19.7	100	EAA Runoff to S8
G136S8	C139 Basin	WCA-3A	12.9	2.2	141	Historical - G136
LKTS8	Lake - S354	WCA-3A	79.8	6.3	64	Historical - S354
RUNS150	Runoff	WCA-3A	27.0	2.7	82	EAA Runoff to S150
G88	C139	WCA-3A	24.5	7.2	238	Historical -L3
G89	C139	WCA-3A	3.2	0.9	238	Historical - L3
G155	C139	WCA-3A	74.6	21.9	238	Historical - L3
L8TCA1	L8 Basin	WCA-1	17.3	1.2	56	Historical - L8 to WCA1
WLC352	Lake - S352 *	WCA-1	3.5	0.5	122	Historical - S352 from Lake
WL2351	Lake - S351 *	WCA-1	0.7	0.1	78	Historical - S351 from Lake
ACMERF	Acme	WCA_1	33.4	2.1	50	Assumed Treated to 50 ppb
WL1351	Lake - S351 *	WCA-2A	3.3	0.3	78	Historical - S351 from Lake
WL3351	Lake - S351 *	WCA-3A	2.1	0.2	78	Historical - S351 from Lake
HLYQIN	Lake - S354	HoleyLand	19.2	2.2	92	Historical - S354 from Lake
WLC354	Lake - S354 *	WCA-3A	20.7	1.6	64	Historical - S354 from Lake
TOTAL	All		1210.3	165.5	111	
TOTAL	LEC Water Supply *		30.2	2.7	74	
TOTAL	Excl. LEC Water Supply		1180.1	162.7	112	
TOTAL	Excl. LEC, C > 50 ppb		1146.7	160.7	113	

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<b>50Base</b>		BMP Performance: 51% (1995-1997)			Conc	WY 1979-1988
<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>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	14.2	2.1	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	153.2	7.5	40	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	124.3	6.7	43	Mass Balance
WL2351	Lake - S351 *	LEC/1	2.9	0.3	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	41.2	2.5	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	211.4	10.8	41	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	23.3	2.8	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	7.3	0.7	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	23.5	1.0	36	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	254.3	11.2	36	Mass Balance
WL3351	S150 from Lake *	LEC/3A	9.6	0.9	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	176.2	7.7	36	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	115.9	5.1	36	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	36	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	8.8	0.4	36	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	16.7	0.5	27	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.0	0.0	27	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	97.5	8.2	68	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	238	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92	Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	63.1	5.0	64	Historical - S354 from Lake
WLES6	Runoff to LEC *	LEC / 1	0.0	0.0	99	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	0.2	0.0	92	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	1.0	0.1	92	Mass Balance
TOTAL	All		1344.3	73.6	44	All Structures
TOTAL	LEC Water Supply*		98.2	9.2	76	
TOTAL	Excl. LEC Water Supply		1246.0	64.4	42	
TOTAL	Excl. LEC, C > 50 ppb		120.7	11.0	74	

## Inflows to Water Conservation Areas, Holey Land, & Rotenberger

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<b>ALT-A</b>		BMP Performance: 51% (1995-1997)			Conc	WY 1979-1988
<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>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	0.3	0.0	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	155.3	7.7	40	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	132.0	7.7	47	Mass Balance
WL2351	Lake - S351 *	LEC/1	0.0	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	41.9	2.6	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	193.6	8.9	37	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	6.1	0.7	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	7.6	0.7	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	13.8	0.5	30	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	233.1	8.5	30	Mass Balance
WL3351	S150 from Lake *	LEC/3A	10.2	1.0	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	140.5	5.1	30	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	182.0	6.6	30	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	4.5	0.2	30	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	0.0	0.0	30	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	4.7	0.0		Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	14.2	1.6	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.5	0.1	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	17.8	0.6	28	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.0	0.0	28	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	127.6	11.6	74	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	238	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	92	Historical - S354 from Lake
WLC354	Lake - S354 *	LEC/3A	40.9	3.2	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	1.7	0.2	92	Mass Balance
TOTAL	All		1328.7	67.7	41	All Structures
TOTAL	LEC Water Supply *		61.0	5.2	69	
TOTAL	Excl. LEC Water Supply		1267.7	62.5	40	
TOTAL	Excl. LEC, C > 50 ppb		148.5	14.0	77	

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<b>ALT-B</b>		BMP Performance: 51% (1995-1997)			Conc	WY 1979-1988
<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>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	0.2	0.0	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	155.1	7.7	40	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	132.0	7.7	47	Mass Balance
WL2351	Lake - S351 *	LEC/1	0.0	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	42.0	2.6	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	197.1	9.2	38	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	9.5	1.2	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	16.9	1.6	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	29.1	1.2	33	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	19.3	0.8	33	Mass Balance
WL3351	S150 from Lake *	LEC/3A	54.3	5.2	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	103.6	4.2	33	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	140.7	5.7	33	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	33	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	367.0	15.0	33	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	5.1	0.0		Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	21.7	2.5	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.9	0.1	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	6.5	0.2	29	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	11.3	0.4	29	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	126.9	11.5	74	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	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		1440.0	76.9	43	All Structures
TOTAL	LEC Water Supply *		72.5	7.0	78	
TOTAL	Excl. LEC Water Supply		1367.5	69.9	41	
TOTAL	Excl. LEC, C > 50 ppb		158.9	15.2	78	

## Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

<b>ALT-C</b>		BMP Performance: 51% (1995-1997)			Conc	WY 1979-1988
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> kac-ft/yr	<u>Load</u> mtons/yr	<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	0.0	0.0	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	155.2	7.7	40	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	132.0	7.7	47	Mass Balance
WL2351	Lake - S351 *	LEC/1	0.0	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	42.0	2.6	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	200.7	9.5	38	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	9.4	1.1	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	17.4	1.7	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	27.1	1.1	33	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	71.8	2.9	33	Mass Balance
WL3351	S150 from Lake *	LEC/3A	49.6	4.8	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	109.3	4.4	33	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	131.1	5.3	33	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	33	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	266.6	10.7	33	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	4.8	0.2	33	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	22.2	2.5	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.6	0.1	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	8.0	0.3	28	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	9.8	0.3	28	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	127.3	11.6	74	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	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		1385.8	74.6	44	All Structures
TOTAL	LEC Water Supply *		68.2	6.6	78	
TOTAL	Excl. LEC Water Supply		1317.6	68.0	42	
TOTAL	Excl. LEC, C > 50 ppb		159.5	15.3	78	

## Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

<b>ALT-D</b>		BMP Performance: 51% (1995-1997)			Conc	WY 1979-1988
<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>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	0.2	0.0	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	167.9	9.2	45	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	123.8	6.6	43	Mass Balance
WL2351	Lake - S351 *	LEC/1	0.0	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	41.8	2.6	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	202.8	9.7	39	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	9.3	1.1	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	17.5	1.7	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	29.0	1.2	33	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	68.8	2.8	33	Mass Balance
WL3351	S150 from Lake *	LEC/3A	26.4	2.5	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	111.7	4.5	33	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	131.5	5.3	33	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	33	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	273.7	11.0	33	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	4.7	0.2	33	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	22.1	2.5	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.0	0.1	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	7.0	0.2	28	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	10.8	0.4	28	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	128.1	11.7	74	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	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		1379.2	73.5	43	All Structures
TOTAL	LEC Water Supply *		45.3	4.4	79	
TOTAL	Excl. LEC Water Supply		1333.9	69.1	42	
TOTAL	Excl. LEC, C > 50 ppb		160.5	15.4	78	

## Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

A-D13R		BMP Performance: 51% (1995-1997)			WY 1979-1988	
SFWMM			Flow	Load	Conc	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>kac-ft/yr</u>	<u>mtons/yr</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	0.6	0.1	122	Historical - S352 from Lake
ST1BYP	STA-1W Bypass	WCA-1	0.0	0.0	162	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	168.0	9.3	45	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	123.7	6.6	43	Mass Balance
WL2351	Lake - S351 *	LEC/1	0.1	0.0	78	Historical - S351 from Lake
ACMERF	Acme	WCA-1	41.8	2.6	50	Assumed treated to 50 ppb
ST2OT1	STA-2 Outflow	WCA-2A	177.5	7.7	35	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	9.3	1.1	99	EAA Runoff Conc. To STA-2
WL1351	Lake - S351 *	LEC/2A	18.0	1.7	78	Historical - S351 from Lake
ST3TS7	STA-34 Outflow	WCA-2A	27.3	1.1	33	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	69.9	2.8	33	Mass Balance
WL3351	S150 from Lake *	LEC/3A	27.4	2.6	78	Historical - S351 from Lake
ST3NEA	STA-34 Outflow	WCA-3A	114.2	4.6	33	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	134.3	5.5	33	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	33	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	285.7	11.6	33	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	5.0	0.2	33	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	22.2	2.5	92	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.6	0.1	92	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	8.0	0.3	28	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	9.8	0.3	28	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	100	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	128.0	11.6	74	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.0	0.0	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		1372.6	72.5	43	All Structures
TOTAL	LEC Water Supply *		47.2	4.6	79	
TOTAL	Excl. LEC Water Supply		1325.3	67.9	42	
TOTAL	Excl. LEC, C > 50 ppb		160.2	15.4	78	