

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

Summary

BMP Performance: 25% (ECP Design)

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	225.6	4.3	4.9	7.1	7.1	7.1	7.1
STA Outflow	0.0	97.8	91.1	95.3	92.8	95.1	92.6
Lake Untrtd	23.5	0.0	0.0	0.0	0.0	0.0	0.0
LEC WS	3.5	11.3	7.5	8.6	8.2	6.2	7.0
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	256.4	115.8	105.9	113.4	110.6	110.9	109.1
Concentrations (ppb)							
Runoff Untrtd	178	164	161	161	161	161	161
STA Outflow	0	60	54	54	55	56	55
Lake Untrtd	84	0	0	0	0	0	0
LEC WS	71	77	74	80	80	81	81
ACME	50	50	50	50	50	50	50
L8	56	0	0	0	0	0	0
Total	153	63	57	58	59	59	59

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

95Base		BMP Performance: 25% (ECP Design)			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>
RUNS5A	Runoff	WCA-1	207.7	53.6	209 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	36.7	153 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	33.5	121 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	51.3	196 EAA Runoff to S8
G136S8	C139 Basin	WCA-3A	16.2	1.1	53 Historical - G136
LKTS8	Lake - S354	WCA-3A	69.4	5.5	64 Historical - S354
RUNS150	Runoff	WCA-3A	28.6	4.3	121 EAA Runoff to S150
G88	C139	WCA-3A	32.1	10.4	262 Historical -L3
G89	C139	WCA-3A	3.7	1.2	262 Historical - L3
G155	C139	WCA-3A	95.2	30.8	262 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	2.9	159 Historical - S354 from Lake
WLC354	Lake - S354 *	WCA-3A	29.4	2.3	64 Historical - S354 from Lake
TOTAL	All		1353.7	256.4	153
TOTAL	LEC Water Supply *		39.8	3.5	71
TOTAL	Excl. LEC Water Supply		1313.9	253.0	156
TOTAL	Excl. LEC, C > 50 ppb		1282.7	251.0	159

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

50Base		BMP Performance: 25% (ECP Design)			1965-1995	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> kac-ft/yr	<u>Load</u> mtons/yr	<u>Conc</u> ppb	<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	209	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	162.2	11.0	55	Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	122.4	6.4	43	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	19.5	68	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	21.1	4.2	163	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	2.6	55	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	300.6	20.4	55	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	12.8	55	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	113.1	7.7	55	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	55	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	5.4	0.4	55	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	159	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	0.0	0.0	159	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	21.3	1.6	61	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.0	0.0	61	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	128.6	15.4	97	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.3	0.1	262	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	159	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	163	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	0.2	0.0	159	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	1.1	0.2	159	Mass Balance
TOTAL	All		1492.0	115.8	63	All Structures
TOTAL	LEC Water Supply*		118.8	11.3	77	
TOTAL	Excl. LEC Water Supply		1373.2	104.5	62	
TOTAL	Excl. LEC, C > 50 ppb		1211.8	95.7	64	

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

ALT-A		BMP Performance: 25% (ECP Design)			1965-1995
Term	Description	Outflow	Flow kac-ft/yr	Load mtons/yr	Conc ppb Concentration Data Source
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	209 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	167.4	11.7	57 Mass Balance
ST1EQ1	STA-1E Outflow	WCA-1	130.4	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	216.7	16.3	61 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	4.4	0.9	163 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	1.9	42 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	291.2	15.0	42 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	8.4	42 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	169.3	8.7	42 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	13.5	0.7	42 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	1.1	0.1	42 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.6	0.0	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	17.9	3.5	159 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	2.1	0.4	159 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	22.7	1.7	61 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	0.1	0.0	61 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	155.7	18.9	98 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	262 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	159 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	163 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	0.4	0.1	159 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	1.9	0.4	159 Mass Balance
TOTAL	All		1516.2	105.8	57 All Structures
TOTAL	LEC Water Supply *		82.2	7.5	74
TOTAL	Excl. LEC Water Supply		1434.0	98.3	56
TOTAL	Excl. LEC, C > 50 ppb		587.1	53.6	74

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

ALT-B		BMP Performance: 25% (ECP Design)			1965-1995	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> kac-ft/yr	<u>Load</u> mtons/yr	<u>Conc</u> ppb	<u>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	209	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	166.8	11.7	57	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	17.1	62	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.9	1.6	163	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	2.7	43	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	96.5	5.2	43	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	7.1	43	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	120.2	6.4	43	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	43	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	317.5	17.0	43	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.3	0.0		Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.6	5.0	159	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	2.1	0.4	159	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	10.2	0.8	61	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	12.5	0.9	61	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	155.8	18.9	98	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	262	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	159	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	163	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.2	0.2	159	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	159	Mass Balance
TOTAL	All		1580.0	113.3	58	All Structures
TOTAL	LEC Water Supply *		86.8	8.6	80	
TOTAL	Excl. LEC Water Supply		1493.2	104.7	57	
TOTAL	Excl. LEC, C > 50 ppb		604.8	56.5	76	

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

ALT-C		BMP Performance: 25% (ECP Design)			1965-1995	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> kac-ft/yr	<u>Load</u> mtons/yr	<u>Conc</u> ppb	<u>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	209	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	167.5	11.8	57	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	17.9	63	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.8	1.6	163	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	2.4	43	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	167.8	8.9	43	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	6.8	43	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	103.4	5.5	43	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	43	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	214.0	11.4	43	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.5	0.1	43	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.9	5.1	159	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.4	159	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	13.1	1.0	61	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	9.7	0.7	61	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.0	18.9	98	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.3	0.1	262	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	159	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	163	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.3	0.3	159	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	159	Mass Balance
TOTAL	All		1526.8	110.6	59	All Structures
TOTAL	LEC Water Supply *		83.7	8.2	80	
TOTAL	Excl. LEC Water Supply		1443.1	102.4	57	
TOTAL	Excl. LEC, C > 50 ppb		613.0	57.4	76	

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

ALT-D		BMP Performance: 25% (ECP Design)			1965-1995	
<u>Term</u>	<u>Description</u>	<u>Outflow</u>	<u>Flow</u> kac-ft/yr	<u>Load</u> mtons/yr	<u>Conc</u> ppb	<u>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	209	Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	179.6	13.8	62	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	18.2	63	Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.6	1.5	163	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	2.5	43	Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	166.4	8.8	43	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	6.8	43	Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	103.9	5.5	43	Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	43	Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	217.7	11.6	43	Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.6	0.1	43	Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	26.1	5.1	159	EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.4	159	EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	12.7	0.9	60	Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	10.2	0.8	60	Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197	Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.1	19.0	98	Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	262	Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.0	0.0	159	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	163	Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.3	0.3	159	Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	159	Mass Balance
TOTAL	All		1522.2	110.9	59	All Structures
TOTAL	LEC Water Supply *		62.1	6.2	81	
TOTAL	Excl. LEC Water Supply		1460.1	104.7	58	
TOTAL	Excl. LEC, C > 50 ppb		627.1	59.8	77	

Inflows to Water Conservation Areas, Holey Land, & Rotenberger

07/16/98

A-D13R		BMP Performance: 25% (ECP Design)			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	209 Mass Balance
ST1WQ1	STA-1W Outflow	WCA-1	179.6	13.8	62 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	14.8	60 Mass Balance
ST2BYP	STA-2 Bypass	WCA-2A	7.8	1.6	163 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	2.4	43 Mass Balance
ST3TS8	STA-34 Outflow	WCA-3A	166.4	8.9	43 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	7.1	43 Mass Balance
ST3TNW	STA-34 Outflow	WCA-3A	104.5	5.6	43 Mass Balance
S7TCA3	STA-34 Outflow	WCA-3A	0.0	0.0	43 Mass Balance
ST3TL4	STA-34 Outflow	WCA-3A	227.6	12.2	43 Mass Balance
ST3THL	STA-34 Outflow	Holey L.	2.7	0.1	43 Mass Balance
S7BPMR	STA-34 ByPass to S7	WCA-2A	25.9	5.1	159 EAA Runoff Conc to STA-34
S8BPMR	STA-34 ByPass to S8	WCA-3A	1.9	0.4	159 EAA Runoff Conc to STA-34
ST6WCA	STA-6 Outflow	WCA-3A	12.9	1.0	60 Mass Balance
ST6TL4	STA-6 Outflow	WCA-3A	10.0	0.7	60 Mass Balance
ST6BYP	STA-6 Bypass	WCA-3A	0.0	0.0	197 Mass Balance
ST5OT1	STA-5 Outflow	Rotenb.	156.0	18.9	98 Mass Balance
ST5BYP	STA-5 Bypass	WCA-3A	0.4	0.1	262 Historical - C139 Basin
HLYQIN	Lake - S354	Holey L.	0.1	0.0	159 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	163 Mass Balance
WLES7	Runoff to LEC *	WCA-2A	1.6	0.3	159 Mass Balance
WLES8	Runoff to LEC *	WCA-3A	0.0	0.0	159 Mass Balance
TOTAL	All		1510.7	109.2	59 All Structures
TOTAL	LEC Water Supply *		69.3	7.0	81
TOTAL	Excl. LEC Water Supply		1441.4	102.2	57
TOTAL	Excl. LEC, C > 50 ppb		596.3	56.4	77