

ELM Water Control Structure Attributes

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grid flag hist

Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp Alta Dcmp AltB Dcmp AltG Dcmp Dcmp Dcmp AltE	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Required first header record. In WMM field, record the letter "a", space, model name, space, and the Alternative scenario name (records sorted on the ELM ID name)	Structure loc	
				From	To	Cell_X	Cell_Y	CanalID	UTM,NAD27					
WMM ELM	a ELM DecompA			00	00	Fr:							500 -1	N E
WMM ELM	aaName aa header	TP	TS	01	01	Fr:	CIEfr	CINfr	C-fr	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Required second header record, with column labels for ascii output	500 Dri	N E	
WMM ELM	ACME2 G-94D			WCA1	LEC	Fr:			12	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply releases from WCA-1 into ACME via G-94D.	500 1	N 2941725 E 572107	
WMM ELM	ADDSLW S-5S			WCA1	LEC	Fr:			11	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	water supply releases to maintain LWDD canals from WCA-1 thru S-5AS	500 1	N 2951444 E 562929	
WMM ELM	G204 G-204			Holey L	WCA3A	Fr:			32	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	One of 3 outflows from southern Holey Land into north WCA-3A (G-204, G-205, G-206). Historical flows are bad-use SFWMM v5.4 simulated flows in calibration.	500 1	N 2912333 E 523480	
WMM ELM	G205 G-205			Holey L	WCA3A	Fr:			32	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	One of 3 outflows from southern Holey Land into north WCA-3A (G-204, G-205, G-206). Historical flows bad-use SFWMM v5.4 simulated flows in calibration.	500 1	N 2912405 E 528276	
WMM ELM	G206 G-206			Holey L	WCA3A	Fr:			32	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	One of 3 outflows from southern Holey Land into north WCA-3A (G-204, G-205, G-206). Historical flows are bad-use SFWMM v5.4 simulated flows in calibration.	500 1	N 2912482 E 534707	
WMM ELM	G94A G-94A			WCA1	LEC	Fr:			12	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply releases from WCA-1 into LWDD (Lake Worth Drainage District) via G-94A culvert.	500 1	N 2918498 E 576330	
WMM ELM	G94B G-94B			WCA1	LEC	Fr:			12	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply releases from WCA-1 into LWDD (Lake Worth Drainage District) via G-94B culvert.	500 1	N 2918498 E 576330	
WMM ELM	G94C G-94C			WCA1	LEC	Fr:			12	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply releases from WCA-1 into LWDD (Lake Worth Drainage District) via G-94C culvert.	500 1	N 2918498 E 576330	

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Model ID		Name	TP (ppb)	CI (ppt)	Basin From To		Fr: Cell_X Cell_Y	CanalID	Click Alt button for structure list								grid	flag	hist			
							Cell_X Cell_Y	CanalID	Calib 2.8	LOR S07	Dcmp ECB	Dcmp FWO	Dcmp AltA	Dcmp AltB	Dcmp AltG	Dcmp	Dcmp AltE	Structure loc				
									<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	UTM,NAD27				
WMM	HLYL4	S-140	—	—	Holey L	WCA3A	Fr:		32	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2894512	E 517266
ELM	HLYL4						To:		60	Portion of Holey outflow routed via L-4 and L-28, into small C-60 north of Alligator Alley in western WCA-3A. Struct moved in CERP. S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC).												
WMM	HLYNW	HLYNW	—	—	Holey L	WCA3A	Fr:		32	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>								500	1	<input type="checkbox"/>	N 2912482	E 518707
ELM	HLYNW						To:		118	outflow from Holey into Hydropattern restoration spreader canal along L4 (from NW corner of WCA-3A to location of S-8)												
WMM	HLYQIN	G-200	92	0.13	EAA	Holey L	Fr:	1	1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input checked="" type="checkbox"/>	N 2923646	E 518806
ELM	HLYQIN						To:	94	61	Inflow into Holey from EAA-Miami basin runoff - assuming EAA runoff here, but can be LOK water (?). 1995-2004 historical TP at G-200 =92 ug/L (EAA Regional Feasibility Study, 2005)												
WMM	L101OT	G-300 G-301	35	0.13	EAA	WCA1	Fr:	1	1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2941725	E 572107
ELM	L101OT						To:		11	Outflow from the L-101 impoundment in north tip of WCA-1 to L-7/L-40. SFWMM: L101 basin: In=west palm basin runoff+LOK outflow+excess from STA1E; Out=flows to STA1E&W+ S5AWC1 + L101OT (into WCA1) Assuming mixed TP concentration(s) for inflow to WCA1												
WMM	L28WQ	L28-Int	56	0.13	L28	WCA3A	Fr:	1	1	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input checked="" type="checkbox"/>	N 2885940	E 515437
ELM	L28WQ						To:		97	Flow from L28Interceptor into western 3A, with managed flows coming from S-190, no levee along SW L-28I. 2004-10 historical TP at S190 = 56 ug/L (DBHydro, 2011)												
WMM	NSIMP2	S-38B	38	0.13	LEC	WCA2A	Fr:	1	1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2907057	E 570037
ELM	NSIMP2						To:	192	92	One of two pump flows from North Springs Improvement District (NSIMP) into east WCA-2A. There is also a gated culvert in L-36 borrow, acts as divide between Hills & C14 basins. Related to S-38A, S39A. Hist TP from 1990-99. Historical flows bad-use SFWMM v5.4												
WMM	NSIMP3	S-38B	38	0.13	LEC	WCA2A	Fr:	1	1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2907057	E 570037
ELM	NSIMP3						To:	192	92	One of two pump flows from North Springs Improvement District (NSIMP) into east WCA-2A. There is also a gated culvert in L-36 borrow, acts as divide between Hills & C14 basins. Related to S-38A, S39A. Hist TP from 1990-99. Historical flows bad-use SFWMM v5.4												
WMM	ROTOL4	S-140	—	—	Rot	WCA3A	Fr:		64	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2894512	E 517266
ELM	ROTOL4						To:		60	Portion of Rotenberger outflow routed via L-4 and L-28, into small C-60 north of Alligator Alley in western WCA-3A. S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC). ROTOT1-3 == ROTTS8+RTTHLY +RTTSEM+RTTWCA+ROTOL4												
WMM	ROTTS8	S-8	—	—	Rot	WCA3A	Fr:	95	81	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2912300	E 522537
ELM	ROTTS8						To:		117	Rotenberger contribution to S-8 flows into spreader canal along south end Holey Land, S8=(ROTTS8+WLC354+ST3TS8+S8BPMR+WLES8) ROTOT1-3 == ROTTS8+RTTHLY+RTTSEM+RTTWCA+ROTOL4												
WMM	RTTHLY	G-200	—	—	Rot	Holey L	Fr:		64	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>								500	1	<input type="checkbox"/>	N 2923646	E 518806
ELM	RTTHLY						To:	94	61	Inflow into Holey from Rotenberger Tract ROTOT1-3 == ROTTS8+RTTHLY+RTTSEM+RTTWCA+ROTOL4												

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Model ID	Name	TP (ppb)	CI (ppt)	Basin From	To	Fr: Cell_X Cell_Y CanaID	To: Cell_X Cell_Y CanaID	Click Alt button for structure list	Structure loc
WMM ELM	RTTSEM Rot-Sem	—	—	Rot	LEC	Fr: CanaID 64	To: 1 1	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>Portion of Rotenberger outflow routed to meet BC Seminole demands, flows out of ELM ROTOT1-3 == ROTTS8+RTTHLY+RTTSEM+RTTWCA+ROTOL4</p>	500 1 <input type="checkbox"/> N 2913402 E 516093
WMM ELM	RTTWCA	—	—	Rot	WCA3A	Fr: CanaID 64	To: 118	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>discharge from Rotenberger into Hydropattern restoration spreader canal along L4 (from NW corner of WCA-3A to location of S-8) ROTOT1-3 == ROTTS8+RTTHLY+RTTSEM+RTTWCA+ROTOL4</p>	500 1 <input type="checkbox"/> N 2913402 E 518093
WMM ELM	S10A S-10A	—	—	WCA1	WCA2A	Fr: CanaID 14	To: 22	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From Hillsboro Canal in WCA-1 to NE region of WCA-2A. S10-A,C,D similar. (SFWWM aggregates A,C,&D into 1 flow, RSM/ELM separates structures).</p>	500 1 <input checked="" type="checkbox"/> N 2915509 E 568595
WMM ELM	S10C S-10C	—	—	WCA1	WCA2A	Fr: CanaID 14	To: 21	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From Hillsboro Canal in WCA-1 to NE region of WCA-2A. S10-A,C,D similar. (SFWWM aggregates A,C,&D into 1 flow, RSM/ELM separates structures).</p>	500 1 <input checked="" type="checkbox"/> N 2916812 E 564597
WMM ELM	S10D S-10D	—	—	WCA1	WCA2A	Fr: CanaID 14	To: 21	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From Hillsboro Canal in WCA-1 to NE region of WCA-2A. S10-A,C,D similar. (SFWWM aggregates A,C,&D into 1 flow, RSM/ELM separates structures).</p>	500 1 <input checked="" type="checkbox"/> N 2918674 E 561903
WMM ELM	S10E S-10E	—	—	WCA1	WCA2A	Fr: CanaID 19	To: 165 52	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <p>From Hillsboro Canal in WCA-1 to northern tip of WCA-2A. Much smaller structure than other S-10s (A,C,D).</p>	500 1 <input checked="" type="checkbox"/> N 2927215 E 555759
WMM ELM	S11A S-11A	—	—	WCA2A	WCA3A	Fr: CanaID 27	To: 30	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From North New River Canal in SW WCA-2A into L-38W canal in NE WCA-3A. S-11-A,B,C similar. SFWWM aggregates A,B,&C into 1 flow, RSM/ELM separates structures.</p>	500 1 <input checked="" type="checkbox"/> N 2895631 E 554989
WMM ELM	S11B S-11B	—	—	WCA2A	WCA3A	Fr: CanaID 27	To: 30	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From North New River Canal in SW WCA-2A into L-38W canal in NE WCA-3A. S-11-A,B,C similar. SFWWM aggregates A,B,&C into 1 flow, RSM/ELM separates structures.</p>	500 1 <input checked="" type="checkbox"/> N 2898537 E 554772
WMM ELM	S11C S-11C	—	—	WCA2A	WCA3A	Fr: CanaID 27	To: 30	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <p>From North New River Canal in SW WCA-2A into L-38W canal in NE WCA-3A. S-11-A,B,C similar. SFWWM aggregates A,B,&C into 1 flow, RSM/ELM separates structures.</p>	500 1 <input checked="" type="checkbox"/> N 2901011 E 553772
WMM ELM	S12A S-12A	—	—	WCA3A	ENP	Fr: CanaID 53	To: 90 209	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <p>From L-29 borrow in southern WCA-3A into northern Everglades National Park (ENP). S-12 A,B,C,D similar.</p>	500 1 <input checked="" type="checkbox"/> N 2849079 E 517939

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list <input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input type="checkbox"/> Dcmp ECB <input type="checkbox"/> Dcmp FWO <input type="checkbox"/> Dcmp AltA <input type="checkbox"/> Dcmp AltB <input type="checkbox"/> Dcmp AltG <input type="checkbox"/> Dcmp AltE	grid	flag	hist				
				From	To	Fr:	Cell_X	Cell_Y	CanalID		Structure loc	UTM,NAD27					
WMM ELM	<input type="text" value="S12B"/> <input type="text" value="S-12B"/>	—	—	WCA3A	ENP	Fr:			53	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2849118 E 523120
From L-29 borrow in southern WCA-3A into northern Everglades National Park (ENP). S-12 A,B,C,D similar.																	
WMM ELM	<input type="text" value="S12C"/> <input type="text" value="S-12C"/>	—	—	WCA3A	ENP	Fr:			53	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2849126 E 527382
From L-29 borrow in southern WCA-3A into northern Everglades National Park (ENP). S-12 A,B,C,D similar.																	
WMM ELM	<input type="text" value="S12D"/> <input type="text" value="S-12D"/>	—	—	WCA3A	ENP	Fr:			53	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2849136 E 531894
From L-29 borrow in southern WCA-3A into northern Everglades National Park (ENP). S-12 A,B,C,D similar.																	
WMM ELM	<input type="text" value="S140"/> <input type="text" value="S-140"/>	—	—	L28	WCA3A	Fr:	1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	-1	<input checked="" type="checkbox"/>	N 2894512 E 517266
Flow into small C-60 north of Alligator Alley in western WCA-3A. (Inactive, but in Alt's list to verify flow sum): S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC).																	
WMM ELM	<input type="text" value="S140FC"/> <input type="text" value="S-140"/>	98	0.13	L28	WCA3A	Fr:	1	1		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input type="checkbox"/>	N 2894512 E 517266
Flood control runoff from the C-139 Annex basin, routed down L-28, into small C-60 north of Alligator Alley in western WCA-3A. S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC). 1995-2004 historical TP at USSO =98 ug/L (EAA Regional Feasibility Study, 2005)																	
WMM ELM	<input type="text" value="S142E"/> <input type="text" value="S-142E"/> <input type="text" value="S-34"/>	—	—	WCA3A	WCA2B	Fr:			30	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input type="checkbox"/>	N 2893294 E 555053
From WCA-3A into NNRiver canal reach between S143 & S34; sources of this NNR reach are G-123 (south NNR), S-141 (2B), S-142E (3A), and S-143 (2A); outflows are S-34 (to south) and S-142W (to WCA-3A). NNRiver Canal does not exchange with 2B marsh, thus not part of basin.																	
WMM ELM	<input type="text" value="S142W"/> <input type="text" value="S-142W"/> <input type="text" value="G-123"/>	—	—	WCA2B	WCA3A	Fr:			29	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input type="checkbox"/>	N 2893294 E 555053
From NNRiver canal reach between S143 & S34, into WCA-3A; sources of this NNR reach are G-123 (south NNR), S-141 (2B), S-142E (3A), and S-143 (2A); outflows are S-34 (to south) and S-142W (to WCA-3A). NNRiver Canal does not exchange with 2B marsh, thus not part of basin.																	
WMM ELM	<input type="text" value="S143"/> <input type="text" value="S-143"/>	—	—	WCA2A	WCA2B	Fr:			27	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2895631 E 554989
From south WCA-2A into NNRiver canal reach above S-34 (which controls further down-canal flows); G-123 pumps north across S-34; S-141 is release from 2B above S-34; S-142 is in/out of 3A above S-34. NNRiver Canal does not exchange with 2B marsh, thus not part of basin.																	
WMM ELM	<input type="text" value="S144"/> <input type="text" value="S-144"/>	—	—	WCA2A	WCA2B	Fr:			24	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2900000 E 560159
From L35B borrow in south WCA-2A into WCA2B (three identical struts, 144,145,146)																	
WMM ELM	<input type="text" value="S145"/> <input type="text" value="S-145"/>	—	—	WCA2A	WCA2B	Fr:			24	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				500	1	<input checked="" type="checkbox"/>	N 2900492 E 563348
From L35B borrow in south WCA-2A into WCA2B (three identical struts, 144,145,146)																	

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list <input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input type="checkbox"/> Dcmp ECB <input type="checkbox"/> Dcmp FWO <input type="checkbox"/> Dcmp Alta <input type="checkbox"/> Dcmp AltB <input type="checkbox"/> Dcmp AltG <input type="checkbox"/> Dcmp AltE	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Structure loc UTM,NAD27	
				From	To	Fr:	Cell_X	Cell_Y	CanalID				
WMM S146 ELM S146	S-146			WCA2A	WCA2B	Fr:			24		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2900608 E 566565
WMM S150 ELM S150	S-150			LOK	WCA3A	Fr:	1	1	39		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 -1 <input type="checkbox"/>	N 2912670 E 545961
WMM S151 ELM S151	S-151			WCA3A	WCA3B	Fr:			47		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2876874 E 549062
WMM S18C ELM S18C	S-18C	20	0.13	LEC	ENP	Fr:	1	1	62		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2801105 E 547689
WMM S197 ELM S197	S-197			ENP	LEC	Fr:			62		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2796805 E 556165
WMM S31 ELM S31	S-31			WCA3B	LEC	Fr:			63		<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2869273 E 556016
WMM S332A ELM S332A	S-332A	10		LEC	ENP	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2830000 E 547220
WMM S332B ELM S332B	S-332B	15	0.13	LEC	ENP	Fr:	1	1			<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2825920 E 544126
WMM S332BN ELM S332BN	S-332B	15	0.13	LEC	ENP	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2825920 E 544126
WMM S332C ELM S332C	S-332C	15	0.13	LEC	ENP	Fr:	1	1			<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500 1 <input type="checkbox"/>	N 2822111 E 544604

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:		CanalID	Click Alt button for structure list	grid	flag	hist
				From	To	Cell_X	Cell_Y					
WMM S332D	S-332D	15	0.13	LEC	ENP	Fr:	1	1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input type="checkbox"/>
ELM S332D						To:	142	268				
WMM S333	S-333	---	---	WCA3A	ENP	Fr:		47	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S333						To:		54				
WMM S334	S-334	---	---	ENP	LEC	Fr:		54	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S334						To:	1	1				
WMM S337	S-337	---	---	WCA3B	LEC	Fr:		63	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S337						To:	1	1				
WMM S34	S-34	---	---	WCA2B	LEC	Fr:		29	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S34						To:	1	1				
WMM S343A	S-343A	---	---	WCA3A	ENP	Fr:		53	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S343A						To:	82	203				
WMM S343B	S-343B	---	---	WCA3A	ENP	Fr:		53	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S343B						To:	82	203				
WMM S344	S-344	---	---	WCA3A	BCY	Fr:		36	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input checked="" type="checkbox"/>
ELM S344						To:		37				
WMM S345A	S-345A	---	---	WCA3A	WCA3B	Fr:		47	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input type="checkbox"/>
ELM S345A						To:	138	180				
WMM S345B	S-345B	---	---	WCA3A	WCA3B	Fr:		47	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1	<input type="checkbox"/>
ELM S345B						To:	132	189				

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp Alta Dcmp AltB Dcmp AltG Dcmp Dcmp AltE	grid	flag	hist	
				From	To	To:	Cell_X	Cell_Y	CanalID					
WMM ELM	S345C S-345C			WCA3A	WCA3B	Fr:			47	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		Structure loc UTM,NAD27
						To:	127	196		One of three flows from L-67A borrow into cells of 3B.	N	2856583	E	535643
WMM ELM	S355A S-355A			WCA3B	ENP	Fr:	136	207		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:			54	From 3B into Tamiami Canal, L29, south of 3B. RSM simulates S355A and S355B separately	N	2849136	E	540934
WMM ELM	S355B S-355B			WCA3B	ENP	Fr:	144	207		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:			54	From 3B into Tamiami Canal, L29, south of 3B. RSM simulates S355A and S355B separately	N	2849136	E	544737
WMM ELM	S356 S-356	20	0.13	LEC	ENP	Fr:	1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:			54	From L-31N of LEC into L29 - generally assumed to take seepage water and pump back into ENP Need TP inflow concentration(s).	N	2849161	E	549918
WMM ELM	S38 S-38 S-38A			WCA2A	LEC	Fr:			24	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:	1	1		From L-38 canal in SE WCA-2A into C-14 canal of LEC (see also S-38A, B)	N	2901181	E	570113
WMM ELM	S39 S-39 S-39A			WCA1	LEC	Fr:			14	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:	1	1		From Hillsboro Canal (actually, perimeter canal in general) in SE WCA -1 into Hillsboro Canal reach in LEC.	N	2915086	E	570093
WMM ELM	S5AWC1 S-5S	184	0.13	LOK	WCA1	Fr:	1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:			11	Water supply from S352 of LOK, bypasses STA-1W & E. With the new L101 levee at N tip of WCA1, this actually passes into impoundment, & excess is passed into WCA instead of STA(s). 1995-2004 historical TP at S352 =184 ug/L (EAA Regional Feasibility Study, 2005)	N	2951444	E	562629
WMM ELM	S6LCWS S-6			LOK	WCA1	Fr:	1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	-1		
						To:			19	Water supply from LOK S351 & EAA that by-passes STA-2 into Hillsboro Canal, intended destination is LEC (Inactive, but in Alt's list to verify flow sum): S6LCWS = (WL2351+WLES6) RSM: S6 LECWS	N	2927874	E	555265
WMM ELM	S7BPMR S-7	85	0.13	EAA	WCA2A	Fr:	1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:			27	EAA S-7/S-2 basin runoff, bypassing STA3/4, and is contribution to S-7 inflow into WCA-2A North New River Canal ST3TS7+WL1351+S7BPMR+WLES7) = S7. 1995-2004 historical TP =85 ug/L (EAA Regional Feasibility Study, 2005)	N	2912764	E	546237
WMM ELM	S8 S-8			EAA	WCA3A	Fr:	1	1		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	-1		
						To:			41	Total S-8 flow from EAA Miami Canal reach to WCA3A Miami Canal reach, or to Hydropattern Restoration spreader in northern WCA-3A. (Inactive, but in Alt's list to verify flow sum): (RSM=S8_NONLECWS) S8=(ROTTs8+WLC354+ST3TS8+S8BPMR+WLES8)	N	2912300	E	522537

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:		CanalID	Click Alt button for structure list	grid	flag	hist
				From	To	Cell_X	Cell_Y					
WMM ELM	S8BPMR S-8	82	0.13	EAA	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		117	EAA S-8/S-3 basin runoff, bypassing STA3/4, and is contribution to S-8 flows into spreader canal along south end Holey Land, S8=(ROTTSS8+WLC354+ST3TS8+S8BPMR+WLES8). 1995-2004 historical TP = 82 ug/L (EAA Regional Feasibility Study, 2005)			N 2912300 E 522537
WMM ELM	S9 S-9	17	0.13	LEC	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	<input checked="" type="checkbox"/>
						To:		45	Inflow into 3a from S9 basin of LEC. 2004-10 historical TP = 17 ug/L (DBHYDRO)			N 2882407 E 555654
WMM ELM	S9A S-9	14	0.13	LEC	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	<input checked="" type="checkbox"/>
						To:		45	Inflow into 3a from S9 basin of LEC. 2004-10 historical TP = 14 ug/L (DBHYDRO)			N 2882407 E 555654
WMM ELM	ST1EEO G-362	10	0.13	STA	WCA1	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		12	Pump flow from STA-1E into WCA-1 Germain etal 2011 SFER: 1994-2010 FWMean TP=64 ug/L			N 2947089 E 565158
WMM ELM	ST1EWO G-362	10	0.13	STA	WCA1	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		12	Pump flow from STA-1E into WCA-1 Germain etal 2011 SFER: 1994-2010 FWMean TP=64 ug/L			N 2947089 E 565158
WMM ELM	ST1WQ1 S-310	10	0.13	STA	WCA1	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		11	Pump flow from STA-1W into WCA-1 Germain etal 2011 SFER: 1994-2010 FWMean TP=53 ug/L			N 2947089 E 559164
WMM ELM	ST2BYP G-335	99	0.13	EAA	WCA2A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		15	EAA S-6/S-2 basin runoff, bypassing STA2, goes into 2A distribution canal along NW region. 1995-2004 historical TP =99 ug/L (EAA Regional Feasibility Study, 2005)			N 2919559 E 550433
WMM ELM	ST3NEA ST3NEA	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input type="checkbox"/> Dcmp ECB <input type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		38	discharge from STA3/4 into NE 3A via multiple culverts in levee - here, we pass directly into a spreader canal from east edge of Holey to S-150 Germain etal 2011 SFER: 1994-2010 FWMean TP=18 ug/L; Kui 2004 -10 = 20 ug/L			N 2912255 E 543309
WMM ELM	ST3TL4 S-140	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		60	Portion of STA 3/4 outflow routed down L-28, into small C-60 north of Alligator Alley in western WCA-3A. S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC). Germain etal 2011 SFER: 1994-2010 FWMean TP=18 ug/L; Kui 2004-10 = 20 ug/L			N 2894512 E 517266
WMM ELM	ST3TNW ST3TNW	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input type="checkbox"/> Dcmp ECB <input type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1	
						To:		118	discharge from STA3/4 into spreader canal south of Rotenberger, in NW corner of WCA-3A. Germain etal 2011 SFER: 1994-2010 FWMean TP=18 ug/L; Kui 2004-10 = 20 ug/L			N 2912255 E 516973

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:		CanalID	Click Alt button for structure list	grid	flag	hist	
				From	To	Cell_X	Cell_Y						Cell_X
WMM ELM	ST3TS7 S-7	10	0.13	STA	WCA2A	Fr: 1	1		<input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE	500	1		
						To:		27	STA 3/4 contribution to S-7 inflow into WCA-2A North New River Canal (ST3TS7+WL1351+S7BPMR+WLES7) = S7 Germain etal 2011 SFER: 1994-2010 FWMean TP=18 ug/L; Kui 2004 -10 = 20 ug/L	N	2912764	E	546238
WMM ELM	ST3TS8 S-8	10	0.13	STA_2	WCA3A	Fr: 1	1		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		117	STA 3/4 contribution to S-8 flows into spreader canal along south end Holey Land. S8=(ROTT8+WLC354+ST3TS8+S8BPMR+WLES8) Germain etal 2011 SFER: 1994-2010 FWMean TP=18 ug/L; Kui 2004 -10 = 20 ug/L	N	2912300	E	522537
WMM ELM	ST5OT1 G-344	10	0.13	STA	Rot	Fr: 1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		64	Inflow into Rotenberger Tract from STA-5 into the NW corner of Rotenberger. ST5OT1 = ST5TM+ST5TCL (to-marsh and to-north-canal, but we don't do this split). Germain etal 2011 SFER: 1994-2010 FWMean TP=96 ug/L; Kui 2004-10 = 87 ug/L	N	2923985	E	512325
WMM ELM	ST5OT2 G-344	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1		
						To:		118	discharge from STA5 into Hydropattern restoration spreader canal along L4 (from NW corner of WCA-3A to location of S-8) Germain etal 2011 SFER: 1994-2010 FWMean TP=96 ug/L; Kui 2004-10 = 87 ug/L	N	2923985	E	512325
WMM ELM	ST6TL4 S-140	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		60	Portion of STA 6 outflow routed down L-28, into small C-60 north of Alligator Alley in western WCA-3A. Struct moved in CERP. S140A = (ROTOL4+HLYL4+ ST3TL4+ST6TL4+S140FC). Germain etal 2011 SFER: 1994-2010 FWMean TP=35 ug/L; Kui 2004	N	2894512	E	517266
WMM ELM	ST6WCA G-607	10	0.13	STA	WCA3A	Fr: 1	1		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1		
						To:		118	discharge from STA6 into Hydropattern restoration spreader canal along L4 (from NW corner of WCA-3A to location of S-8) Germain etal 2011 SFER: 1994-2010 FWMean TP=35 ug/L; Kui 2004 -10 = 54 ug/L	N	2912255	E	516973
WMM ELM	STA2BO G-335	10	0.13	STA	WCA2A	Fr: 1	1		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		15	STA2 outflow into NW WCA-2A Germain etal 2011 SFER: 1994-2010 FWMean TP=23 ug/L	N	2919559	E	550433
WMM ELM	STA2EO G-335	10	0.13	STA	WCA2A	Fr: 1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		15	STA2 outflow into NW WCA-2A Germain etal 2011 SFER: 1994-2010 FWMean TP=23 ug/L	N	2919559	E	550433
WMM ELM	STA2MO G-335	10	0.13	STA	WCA2A	Fr: 1	1		<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:		15	STA2 outflow into NW WCA-2A Germain etal 2011 SFER: 1994-2010 FWMean TP=23 ug/L	N	2919559	E	550433
WMM ELM	TTBRIDG E1 TTbridge1			ENP	ENP	Fr:		54	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	1		
						To:	147	209	One of 4 (4 structure flows in RSM) flows under the Tamiami Trail 1-mile Bridge from Tamiami Canal (L29) into ENP marsh. While the 4 RSM cells span almost 3 miles, we put into 4 adjacent cells (length 2 km, or 1.2 mi)	N	2849046	E	546706

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp AltA Dcmp AltB Dcmp AltG Dcmp AltE	grid	flag	hist	
				From	To	Cell_X	Cell_Y	CanalID	Structure loc		UTM,NAD27			
WMM ELM	TTBRIDG E2 TTbridge2	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 547206
						To:	148	209		One of 4 (4 structure flows in RSM) flows under the Tamiami Trail 1-mile Bridge from Tamiami Canal (L29) into ENP marsh. While the 4 RSM cells span almost 3 miles, we put into 4 adjacent cells (length 2 km, or 1.2 mi)				
WMM ELM	TTBRIDG E3 TTbridge3	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 547700
						To:	149	209		One of 4 (4 structure flows in RSM) flows under the Tamiami Trail 1-mile Bridge from Tamiami Canal (L29) into ENP marsh. While the 4 RSM cells span almost 3 miles, we put into 4 adjacent cells (length 2 km, or 1.2 mi)				
WMM ELM	TTBRIDG E4 TTbridge4	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 548113
						To:	150	209		One of 4 (4 structure flows in RSM) flows under the Tamiami Trail 1-mile Bridge from Tamiami Canal (L29) into ENP marsh. While the 4 RSM cells span almost 3 miles, we put into 4 adjacent cells (length 2 km, or 1.2 mi)				
WMM ELM	TTCULV 1 TTculv1	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 533505
						To:	121	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 2 TTculv2	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 535415
						To:	125	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 3 TTculv3	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 537428
						To:	129	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 4 TTculv4	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 540456
						To:	135	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 5 TTculv5	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 542440
						To:	139	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 6 TTculv6	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 545483
						To:	145	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				
WMM ELM	TTCULV 7 TTculv7	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	500	1	<input type="checkbox"/>	N 2849046 E 547452
						To:	149	209		One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.				

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list	Structure loc UTM,NAD27
				From	To	To:	Cell_X	Cell_Y	CanalID		
WMM ELM	<input type="text" value="TTCULV8"/> TTCulv8	—	—	ENP	ENP	Fr:			54	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 1 <input type="checkbox"/>
	<input type="text" value="TTCULV8"/>					To:	153	209		<p>One of 8 (19 in real world, 8 structure flows in RSM) culvert flows from Tamiami Canal (L29) into ENP marsh. Could partition these 8 into 16, but does not appear necessary to add that complexity.</p>	N: 2849046 E: 549496
WMM ELM	<input type="text" value="VS_H1"/> VS_H1	—	—	Holey L	EAA	Fr:			31	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 -1 <input type="checkbox"/>
	<input type="text" value="VS_H1"/>					To:	1	1		<p>A variation on use of virtual structures for seepage control outside Holey Land , via northern borrow</p>	N: 2923917 E: 530375
WMM ELM	<input type="text" value="VS1_06"/> VS1_06	—	—	WCA1	WCA1	Fr:			11	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS1_06"/>					To:			19	<p>A virtual structure linking a reach of the rim canal of west WCA1 to the western reach segment of Hillsboro (in rim of WCA1)</p>	N: 2929328 E: 555305
WMM ELM	<input type="text" value="VS1_07"/> VS1_07	—	—	WCA1	WCA1	Fr:			19	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS1_07"/>					To:			14	<p>A virtual structure linking two reaches of Hillsboro canal</p>	N: 2921600 E: 559800
WMM ELM	<input type="text" value="VS1_07b"/> VS1_07b	—	—	WCA1	WCA1	Fr:			11	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS1_07b"/>					To:			12	<p>A virtual structure linking two reaches of L-40 canal</p>	N: 2943926 E: 569278
WMM ELM	<input type="text" value="VS1_09"/> VS1_09	—	—	WCA1	WCA1	Fr:			12	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS1_09"/>					To:			14	<p>A virtual structure linking the L-40 rim canal of east WCA1, southern reach with eastern reach of Hillsboro</p>	N: 2915745 E: 570851
WMM ELM	<input type="text" value="VS2A1"/> VS2A1	—	—	WCA2A	LEC	Fr:			25	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 -1 <input type="checkbox"/>
	<input type="text" value="VS2A1"/>					To:	1	1		<p>A variation on use of virtual structures for seepage control across L36 of eastern WCA-2A boundary</p>	N: 2901120 E: 570257
WMM ELM	<input type="text" value="VS2A2"/> VS2A2	—	—	WCA2A	LEC	Fr:			10	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 -1 <input type="checkbox"/>
	<input type="text" value="VS2A2"/>					To:	1	1		<p>A variation on use of virtual structures for seepage control across L6 of western WCA-2A boundary</p>	N: 2913764 E: 546237
WMM ELM	<input type="text" value="VS2A4"/> VS2A4	—	—	WCA2A	WCA2A	Fr:			21	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS2A4"/>					To:			22	<p>A virtual structure linking borrow along northeast corner of WCA2A</p>	N: 2915855 E: 567481
WMM ELM	<input type="text" value="VS2A5"/> VS2A5	—	—	WCA2A	WCA2A	Fr:			22	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500 0 <input type="checkbox"/>
	<input type="text" value="VS2A5"/>					To:			23	<p>A virtual structure linking borrow along eastern WCA2A to south</p>	N: 2911466 E: 570068

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp Alta Dcmp AltB Dcmp AltG Dcmp Dcmp Dcmp AltE	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Structure loc UTM,NAD27	
				From	To	Fr:	Cell_X	Cell_Y	CanalID				
WMM ELM	<input type="text"/> VS2A6	<input type="text"/>	<input type="text"/>	WCA2A	WCA2A	Fr:			23		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A virtual structure linking borrow along SE WCA2A to L-35B	500 0 <input type="checkbox"/> N: 2901521 E: 570057
WMM ELM	<input type="text"/> VS2B1	<input type="text"/>	<input type="text"/>	WCA2B	LEC	Fr:			28		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A variation on use of virtual structures for seepage control outside WCA2B , via L35A borrow	500 -1 <input type="checkbox"/> N: 2889849 E: 563389
WMM ELM	<input type="text"/> VS2B2	<input type="text"/>	<input type="text"/>	WCA2B	LEC	Fr:			70		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A variation on use of virtual structures for seepage control outside WCA2B , via L35A borrow	500 -1 <input type="checkbox"/> N: 2896677 E: 570125
WMM ELM	<input type="text"/> VS3A1	<input type="text"/>	<input type="text"/>	WCA3A	WCA3A	Fr:			39		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A virtual structure linking reaches of L38 borrow along NE 3A	500 0 <input type="checkbox"/> N: 2901664 E: 553700
WMM ELM	<input type="text"/> VS3A2	<input type="text"/>	<input type="text"/>	WCA3A	WCA3A	Fr:			30		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A virtual structure linking reaches of L38 borrow and L-68A borrow along NE 3A	500 0 <input type="checkbox"/> N: 2892240 E: 555724
WMM ELM	<input type="text"/> VS3A3	<input type="text"/>	<input type="text"/>	WCA3A	WCA3A	Fr:			46		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A virtual structure linking reaches of L-68A & L-67A borrows.	500 0 <input type="checkbox"/> N: 2877072 E: 548936
WMM ELM	<input type="text"/> VS3A6	<input type="text"/>	<input type="text"/>	WCA3A	WCA3A	Fr:			47		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A virtual structure linking reaches of L-67A and L-29 borrow.	500 0 <input type="checkbox"/> N: 2849632 E: 532611
WMM ELM	<input type="text"/> VS3B1	<input type="text"/>	<input type="text"/>	WCA3B	LEC	Fr:			66		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A variation on use of virtual structures for seepage control outside WCA3B , via L37	500 0 <input type="checkbox"/> N: 2882413 E: 555646
WMM ELM	<input type="text"/> VS3B2	<input type="text"/>	<input type="text"/>	WCA3B	LEC	Fr:			50		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A variation on use of virtual structures for seepage control outside WCA3B , via L33	500 0 <input type="checkbox"/> N: 2876413 E: 556098
WMM ELM	<input type="text"/> VS3B3	<input type="text"/>	<input type="text"/>	WCA3B	LEC	Fr:			51		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A variation on use of virtual structures for seepage control outside WCA3B , via L30	500 0 <input type="checkbox"/> N: 2850807 E: 551845

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list	Structure loc UTM,NAD27	
				From	To	To:	Cell_X	Cell_Y	CanalID			
WMM ELM	<input type="text" value="VS3B4"/> VS3B4	<input type="text" value=""/>	<input type="text" value=""/>	WCA3B	LEC	Fr:			71	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2863423"/> <input type="text" value="551310"/>
WMM ELM	<input type="text" value="VSbr01"/> VSbr01	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	96	119		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2893317"/> <input type="text" value="521178"/>
WMM ELM	<input type="text" value="VSbr02"/> VSbr02	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	103	119		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2892822"/> <input type="text" value="524440"/>
WMM ELM	<input type="text" value="VSbr03"/> VSbr03	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	109	121		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="-1"/> <input type="text" value=""/>	<input type="text" value="2892242"/> <input type="text" value="527602"/>
WMM ELM	<input type="text" value="VSbr04"/> VSbr04	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	115	121		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2891942"/> <input type="text" value="530666"/>
WMM ELM	<input type="text" value="VSbr05"/> VSbr05	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	120	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="-1"/> <input type="text" value=""/>	<input type="text" value="2891942"/> <input type="text" value="533128"/>
WMM ELM	<input type="text" value="VSbr06"/> VSbr06	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	135	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2891942"/> <input type="text" value="540550"/>
WMM ELM	<input type="text" value="VSbr07"/> VSbr07	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	143	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="-1"/> <input type="text" value=""/>	<input type="text" value="2891965"/> <input type="text" value="544503"/>
WMM ELM	<input type="text" value="VSbr08"/> VSbr08	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	146	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="2891965"/> <input type="text" value="546085"/>
WMM ELM	<input type="text" value="VSbr09"/> VSbr09	<input type="text" value=""/>	<input type="text" value=""/>	WCA3A	WCA3A	Fr:	150	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="-1"/> <input type="text" value=""/>	<input type="text" value="2891965"/> <input type="text" value="547765"/>

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list	grid	flag	hist
				From	To	To:	Cell_X	Cell_Y	CanalID				
WMM ELM	<input type="text" value="VSbr10"/> VSbr10	—	—	WCA3A	WCA3A	Fr:	153	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2891965"/>	<input type="text" value="E 549346"/>
						To:	153	125		A virtual structure allowing (Manning's) flow under bridge of Alligator Alley			
WMM ELM	<input type="text" value="VSbr11"/> VSbr11	—	—	WCA3A	WCA3A	Fr:	156	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="-1"/> <input type="text" value=""/>	<input type="text" value="N 2891965"/>	<input type="text" value="E 550928"/>
						To:	156	125		A virtual structure allowing (Manning's) flow under bridge of Alligator Alley			
WMM ELM	<input type="text" value="VSbr12"/> VSbr12	—	—	WCA3A	WCA3A	Fr:	159	123		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2891978"/>	<input type="text" value="E 552410"/>
						To:	159	125		A virtual structure allowing (Manning's) flow under bridge of Alligator Alley			
WMM ELM	<input type="text" value="VSENP1"/> VSENP1	—	—	ENP	LEC	Fr:			52	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2837709"/>	<input type="text" value="E 550365"/>
						To:	1	1		A variation on use of virtual structures for seepage control outside north ENP, via L31N			
WMM ELM	<input type="text" value="VSENP2"/> VSENP2	—	—	ENP	LEC	Fr:			61	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2816518"/>	<input type="text" value="E 542612"/>
						To:	1	1		A variation on use of virtual structures for seepage control outside north ENP, via southern part of L31N			
WMM ELM	<input type="text" value="VSENP4"/> VSENP4	—	—	ENP	LEC	Fr:			76	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2809253"/>	<input type="text" value="E 544570"/>
						To:	1	1		A variation on use of virtual structures for seepage control outside south ENP near Frog Pond, via upper part of ELM's C-111			
WMM ELM	<input type="text" value="VSt_ABCRi"/> VSt_ABCRi	—	—	ENP	ENP	Fr:			116	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2845710"/>	<input type="text" value="E 478223"/>
						To:			115	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between Alligator Bay (AB) & Chatham River (CRi)			
WMM ELM	<input type="text" value="VSt_ABCRi1"/> VSt_ABCRi1	—	—	ENP	TIDE	Fr:			115	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2850000"/>	<input type="text" value="E 474914"/>
						To:	1	1		Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions, Gulf of Mexico via Alligator Bay (AB) & Chatham River (CRi); 1 of 2 uni-directional flows at this virtual structure (outflow)			
WMM ELM	<input type="text" value="VSt_ABCRi2"/> VSt_ABCRi2	12	15	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2850000"/>	<input type="text" value="E 474914"/>
						To:			115	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions, Gulf of Mexico via Alligator Bay (AB) & Chatham River (CRi); 1 of 2 uni-directional flows at this virtual structure (inflow)			
WMM ELM	<input type="text" value="VSt_ABLRi"/> VSt_ABLRi	—	—	ENP	ENP	Fr:			113	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text" value="500"/> <input type="text" value="0"/> <input type="text" value=""/>	<input type="text" value="N 2830023"/>	<input type="text" value="E 486932"/>
						To:			112	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the estuarine bays south of Alligator Bay (AB) and the Lostmans River (LRI)			

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp AltA Dcmp AltB Dcmp AltG Dcmp AltE	grid	flag	hist	
				From	To	Fr:	Cell_X	Cell_Y	CanalID		Structure loc	UTM,NAD27		
WMM ELM	<input type="text"/> VSt_BRi	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			111	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_BRi					To:			110	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the eastern portion of the Broad River (BRi) and western portion of the Broad River (BRi)			500 0 <input type="checkbox"/>	N: 2820226 E: 494252
WMM ELM	<input type="text"/> VSt_BRiGM	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			110	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_BRiGM					To:			105	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the western portion of the Broad River (BRi) and the Gulf of Mexico (GM) boundary reach in vicinity of the Broad and Lostmans Rivers			500 0 <input type="checkbox"/>	N: 2817260 E: 483486
WMM ELM	<input type="text"/> VSt_HRi	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			109	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_HRi					To:			108	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the eastern portion of the Harney River (HRi) and the western portion of the Harney River (HRi)			500 0 <input type="checkbox"/>	N: 2811022 E: 500019
WMM ELM	<input type="text"/> VSt_HRiGM	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			108	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_HRiGM					To:			104	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the western portion of the Harney River (HRi) and the Gulf of Mexico (GM) boundary reach in the vicinity of the Shark and Harney Rivers			500 0 <input type="checkbox"/>	N: 2810312 E: 485299
WMM ELM	<input type="text"/> VSt_LBLRi	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			114	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_LBLRi					To:			112	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the estuarine bays near Big Lostmans Bay (LB) and the Lostmans River (LRi)			500 0 <input type="checkbox"/>	N: 2830023 E: 486932
WMM ELM	<input type="text"/> VSt_LRiGM	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			112	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_LRiGM					To:			105	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the western portion of the Lostmans River (LRi) and the Gulf of Mexico (GM) boundary reach in vicinity of the Broad and Lostmans Rivers			500 0 <input type="checkbox"/>	N: 2824662 E: 479357
WMM ELM	<input type="text"/> VSt_SRi	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			106	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_SRi					To:			107	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the eastern portion of the Shark River (SRi) and the western portion of the Shark River (SRi)			500 0 <input type="checkbox"/>	N: 2808169 E: 500219
WMM ELM	<input type="text"/> VSt_SRiGM	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			106	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_SRiGM					To:			104	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the western portion of the Shark River (SRi) and the Gulf of Mexico (GM) boundary reach in the vicinity of the Shark and Harney Rivers			500 0 <input type="checkbox"/>	N: 2803838 E: 486317
WMM ELM	<input type="text"/> VSt_TRiFB	<input type="text"/>	<input type="text"/>	ENP	ENP	Fr:			99	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VSt_TRiFB					To:			100	Virtual structure, tidal influence (VSt). A virtual structure providing physical connection between the Taylor River (TRi) and the eastern Florida Bay boundary reach			500 0 <input type="checkbox"/>	N: 2784980 E: 534654
WMM ELM	<input type="text"/> VStiFB_C1	<input type="text"/>	<input type="text"/>	ENP	TIDE	Fr:			101	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Structure loc UTM,NAD27
	VStiFB_C1					To:	1	1		Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions in Florida Bay (FB), central (C) section; 1 of 2 uni-directional flows at this virtual structure (outflow)			500 0 <input type="checkbox"/>	N: 2782459 E: 527080

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list	grid	flag	hist	
				From	To	To:	Cell_X	Cell_Y	CanalID					
WMM ELM	<input type="text"/> VStFB_C2	12	30	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> Calib 2.8 <input checked="" type="checkbox"/> LOR S07 <input checked="" type="checkbox"/> Dcmp ECB <input checked="" type="checkbox"/> Dcmp FWO <input checked="" type="checkbox"/> Dcmp AltA <input checked="" type="checkbox"/> Dcmp AltB <input checked="" type="checkbox"/> Dcmp AltG <input checked="" type="checkbox"/> Dcmp AltE				
						To:			101	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2782459 E: 527080
WMM ELM	<input type="text"/> VStFB_E1			ENP	TIDE	Fr:			100	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2790873 E: 543307
						To:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStFB_E2	12	30	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2790873 E: 543307
						To:			100	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStFB_W1			ENP	TIDE	Fr:			102	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2779197 E: 500979
						To:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStFB_W2	12	30	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2779197 E: 500979
						To:			102	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStGM_BL1			ENP	TIDE	Fr:			105	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2819989 E: 479411
						To:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStGM_BL2	12	30	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	0	<input type="checkbox"/>	N: 2819989 E: 479411
						To:			105	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStGM_CRI1			ENP	TIDE	Fr:			116	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	-1	<input type="checkbox"/>	N: 2845710 E: 478223
						To:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStGM_CRI2	12	15	TIDE	ENP	Fr:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	-1	<input type="checkbox"/>	N: 2845710 E: 478223
						To:			116	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				
WMM ELM	<input type="text"/> VStGM_LRI1			ENP	TIDE	Fr:			112	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	500	-1	<input type="checkbox"/>	N: 2825300 E: 480154
						To:	1	1		<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>				

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:	Cell_X	Cell_Y	CanalID	Click Alt button for structure list <input type="checkbox"/> Calib 2.8 <input type="checkbox"/> LOR S07 <input type="checkbox"/> Dcmp ECB <input type="checkbox"/> Dcmp FWO <input type="checkbox"/> Dcmp AltA <input type="checkbox"/> Dcmp AltB <input type="checkbox"/> Dcmp AltG <input type="checkbox"/> Dcmp AltE	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along the Lostmans River (LRi); 1 of 2 uni-directional flows at this virtual structure (inflow)	grid <input type="checkbox"/> flag <input type="checkbox"/> hist <input type="checkbox"/> Structure loc UTM,NAD27
				From	To	Fr:	Cell_X	Cell_Y	CanalID				
WMM ELM	<input type="text" value="VStGM_LRi2"/> VStGM_LRi2	12	15	TIDE	ENP	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along the Lostmans River (LRi); 1 of 2 uni-directional flows at this virtual structure (inflow)	500 -1 <input type="checkbox"/> N <input type="text" value="2825300"/> E <input type="text" value="480154"/>
WMM ELM	<input type="text" value="VStGM_SH1"/> VStGM_SH1			ENP	TIDE	Fr:			104		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along the Gulf of Mexico region adjacent to the Shark and Harney Rivers (SH); 1 of 2 uni-directional flows at this virtual structure (outflow)	500 0 <input type="checkbox"/> N <input type="text" value="2806073"/> E <input type="text" value="486422"/>
WMM ELM	<input type="text" value="VStGM_SH2"/> VStGM_SH2	12	30	TIDE	ENP	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along the Gulf of Mexico region adjacent to the Shark and Harney Rivers (SH); 1 of 2 uni-directional flows at this virtual structure (inflow)	500 0 <input type="checkbox"/> N <input type="text" value="2806073"/> E <input type="text" value="486422"/>
WMM ELM	<input type="text" value="VStGM_WB1"/> VStGM_WB1			ENP	TIDE	Fr:			103		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along Cape Sable-Whitewater Bay (WB); 1 of 2 uni-directional flows at this virtual structure (outflow)	500 0 <input type="checkbox"/> N <input type="text" value="2794919"/> E <input type="text" value="483235"/>
WMM ELM	<input type="text" value="VStGM_WB2"/> VStGM_WB2	12	30	TIDE	ENP	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Virtual structure, tidal influence (VSt). A virtual structure providing tidal boundary conditions along Cape Sable-Whitewater Bay (WB); 1 of 2 uni-directional flows at this virtual structure (inflow)	500 0 <input type="checkbox"/> N <input type="text" value="2794919"/> E <input type="text" value="483235"/>
WMM ELM	<input type="text" value="WL1351"/> S-7	108	0.13	LOK	WCA2A	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	LEC water supply from LOK (from S-351) contribution to S-7 inflow into WCA-2A North New River Canal (ST3TS7+WL1351+S7BPMR+WLES7) = S7. 1995-2004 historical TP at S351 =108 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N <input type="text" value="2912764"/> E <input type="text" value="546237"/>
WMM ELM	<input type="text" value="WL2351"/> S-6	108	0.13	LOK	WCA1	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply from LOK (S-351) that by-passes STA-2 into Hillsboro Canal, intended destination is LEC S6LCWS = (WL2351+WLES6). 1995-2004 historical TP at S351 =108 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N <input type="text" value="2927874"/> E <input type="text" value="555265"/>
WMM ELM	<input type="text" value="WL3351"/> S-150	108	0.13	LOK	WCA3A	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	From LOK S-351 to L-38W conveyance canal in NE WCA3A, intended as water supply to LEC (eventually via S-151) (bypasses STA-3/4). (WL3351+??) = S150. 1995-2004 historical TP at S351 =108 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input checked="" type="checkbox"/> N <input type="text" value="2912670"/> E <input type="text" value="545961"/>
WMM ELM	<input type="text" value="WLC354"/> S-8	132	0.13	LOK	WCA3A	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	LOK (from S-354) contribution to S-8 flows into spreader canal along south end Holey Land, This was (?) intended as water supply to LEC. S8=(ROTTs8+WLC354+ST3TS8+S8BPMR+WLES8). 1995-2004 historical TP at S354 =132 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N <input type="text" value="2912300"/> E <input type="text" value="522537"/>
WMM ELM	<input type="text" value="WLES6"/> S-6	99	0.13	EAA	WCA1	Fr:	1	1			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water supply from EAA S-6/S-2 basin runoff, by-passing STA-2 into Hillsboro Canal, intended destination is LEC S6LCWS = (WL2351+WLES6). 1995-2004 historical TP =99 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N <input type="text" value="2927874"/> E <input type="text" value="555265"/>

ELM Water Control Structure Attributes

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Model ID	Name	TP (ppb)	CI (ppt)	Basin		Fr:		CanalID	Click Alt button for structure list Calib 2.8 LOR S07 Dcmp ECB Dcmp FWO Dcmp Alta Dcmp AltB Dcmp AltG Dcmp Dcmp AltE	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Water supply from EAA S-7/S-2 basin runoff, bypassing STA3/4, and is contribution to S-7 inflow into WCA-2A North New River Canal (ST3TS7+WL1351+S7BPMR+WLES7) = S7. 1995-2004 historical TP =85 ug/L (EAA Regional Feasibility Study, 2005)	grid flag hist Structure loc UTM,NAD27
				From	To	Cell_X	Cell_Y					
WMM ELM	WLES7 S-7	85	0.13	EAA	WCA2A	Fr: 1 1	To: 27		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Water supply from EAA S-7/S-2 basin runoff, bypassing STA3/4, and is contribution to S-7 inflow into WCA-2A North New River Canal (ST3TS7+WL1351+S7BPMR+WLES7) = S7. 1995-2004 historical TP =85 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N 2912764 E 546237	
WMM ELM	WLES8 S-8	82	0.13	EAA	WCA3A	Fr: 1 1	To: 117		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Water supply from EAA S-8/S-3 basin runoff, bypassing STA3/4 that is contribution to S-8 flows into spreader canal along south end Holey Land. S8=(ROTT8+WLC354+ST3TS8+S8BPMR+WLES8). 1995-2004 historical TP = 82 ug/L (EAA Regional Feasibility Study, 2005)	500 1 <input type="checkbox"/> N 2912300 E 522537	
WMM ELM	WSL8S S-5S			WCA1	LEC	Fr: 1 1	To: 11		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	water supply releases from WCA-1 (thru S-5A) to L-8/M canal	500 1 <input type="checkbox"/> N 2951444 E 562929	