<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>27NSA3</td>
<td>water supply from proposed canal along western side of U.S. 27 between NNRC and C-11 to meet Service Area 3 demands (origin of water is from Lake Okeechobee/WCA-3A)</td>
</tr>
<tr>
<td>298ST1</td>
<td>portion of &quot;298&quot; Districts runoff diverted to STA-1W</td>
</tr>
<tr>
<td>298ST2</td>
<td>portion of &quot;298&quot; Districts runoff diverted to STA-2</td>
</tr>
<tr>
<td>298ST3</td>
<td>portion of &quot;298&quot; Districts runoff diverted to STA-3</td>
</tr>
<tr>
<td>333FCN</td>
<td>Non regulatory flow through s-333 in excess of target flow for NESRS. Some or all of the flow may be passed through S-334 into S.D.C.S (part of LSDP/IOP)</td>
</tr>
<tr>
<td>333FCR</td>
<td>Regulatory flow through S-333 from WCA-3A in excess of target flow for NESRS. Some or all of the flow may be passed through S-334 into SDCS (part of ISOP/IOP)</td>
</tr>
<tr>
<td>333FLC</td>
<td>Total flow through S-333 from WCA-3A in excess of target flow for NESRS. Some or all of the flow may be passed through S-334 into SDCS (part of ISOP/IOP)</td>
</tr>
<tr>
<td>351RG</td>
<td>Lake Okeechobee regulatory discharge via S351</td>
</tr>
<tr>
<td>351WS</td>
<td>Everglades env releases + LEC water supply met by Lake Okeechobee via S351</td>
</tr>
<tr>
<td>352RG</td>
<td>Lake Okeechobee regulatory discharge via S352</td>
</tr>
<tr>
<td>352TLK</td>
<td>Volume of WPB basin runoff in EAA routed to Lake Okeechobee via S352 for water supply purposes.</td>
</tr>
<tr>
<td>352WS</td>
<td>Everglades env releases + LEC water supply met by Lake Okeechobee via S352</td>
</tr>
<tr>
<td>354RG</td>
<td>Lake Okeechobee regulatory discharge via S354</td>
</tr>
<tr>
<td>354WS</td>
<td>Everglades env releases + LEC water supply met by Lake Okeechobee via S354</td>
</tr>
<tr>
<td>356GRD</td>
<td>Flow through S-356 to grid cell in WCA-3B</td>
</tr>
<tr>
<td>356L29</td>
<td>Flow through S-356 to L-29 canal</td>
</tr>
<tr>
<td>715ST2</td>
<td>volume of excess water from storms in EAA to STA2 via Hillsboro Canal</td>
</tr>
<tr>
<td>715FLK</td>
<td>volume of runoff from 715 Farms in 298 Districts routed to LOK</td>
</tr>
<tr>
<td>ACCPBR</td>
<td>Discharges from proposed ACME reservoir to proposed Central Palm Beach Reservoir</td>
</tr>
</tbody>
</table>
ACLWDD  Water supply discharges from proposed ACME reservoir to maintain canals in LWDD

ACME12  Flood control pump discharging from ACME Basin B to the LNWR. Represents ACME1 & ACME2 pump stations.

ACME2  Water supply intake pump from the LNWR to ACME Basin B. Represents intake capability at ACME2 pump station.

ACME3  Flood control gravity discharge from ACME Basin A to C-51 canal. Represents gravity discharge capability at ACME3 pump station.

ACME4W  Flood control pump discharging from ACME Basin A to C-51 canal. Represents ACME4 pump station.

ACME6  Flood control pump discharging from ACME Basin A to C-51 canal (west of S-155A). Represents ACME6 pump station.

ACMEBA  Water supply gravity discharge from ACME Basin B to ACME Basin A. Represents culverts under Pierson Road.

ACMECU  Flood control gravity discharge from ACME Basin A to ACME Basin B. Represents culverts under Pierson Road.

ACMERF  ACME District runoff into WCA-1

ACMEWS  ACME District water supply met by WCA-1

ACRFAS  Recovery from ACME Basin B ASR sent to Lake Worth Drainage District canal

ADDSLW S5AE  additional water supply release to LWDD from WCA-1 through S-5AS and

AGQ  discharge from Lake Okeechobee to 298 districts

AGQRF  298 District runoff into Lake Okeechobee

AGQWS  298 District water supply from Lake Okeechobee

AM4WS1  Water supply intake pump from C-51 to ACME Basin A. Represents intake capability at ACME3 pump station.

AM4WS2  Water supply intake pump from C-51 to ACME Basin A. Represents intake capability at ACME4 pump station.

ASRBRC  Volumes of recovery from ASR wells to maintain canals in Broward County

ASRCA1  Volumes of recovery from ASR wells to maintain canals in WCA - 1

ASRCA2  Volumes of recovery from ASR wells to maintain canals in WCA - 2

ASRCA3  Volumes of recovery from ASR wells to maintain canals in WCA - 3
ASRDAC  Volumes of recovery from ASR wells to maintain canals in Dade County

ASR     Lake Okeechobee recovery from proposed Lake Okeechobee ASR to Lake Okeechobee if stage in Lake Okeechobee is sufficiently low

ASRPBC  Volumes of recovery from ASR wells to maintain canals in Palm Beach County

ASRSA1  Discharge through structures from ASR within LECSA-1

ASRSA2  Discharge through structures from ASR within LECSA-2

ASRSA3  Discharge through structures from ASR within LECSA-3

BDOUT   flow along C-44 canal out of the model area

BERM1E  Volume of flow eastward over berm from grid location R11C22 to R11C23 near Taylor Slough in ENP

BERM2E  Volume of flow eastward over berm from grid location R10C22 to R10C23 near Taylor Slough in ENP

BERM3S  Volume of flow southward over berm from grid location R10C23 to R9C23 near Taylor Slough in ENP

BERM4S  Volume of flow southward over berm from grid location R10C24 to R9C24 near Taylor Slough in ENP

BFLTL8  Backflow to Lake Okeechobee via L-8 for water supply purposes

BKMCL8  backflow from M-Canal to L-8 if M-Canal is sufficiently high

BPRC51  outflow from proposed L8 reservoir (up to 300 cfs) to C-51 (Alt. D only)

BPRL8S  outflow from proposed L-8 reservoir for water supply purposes to southern L-8 canal; (Alt. D only)

BPSTR1  bypass due to runoff in excess of total structure capacity in STAs in the Miami Canal Basin that can be passed through S-8

BPSTR1 + BPSTO1 + BPSTR2 + BPSTO2 = ST3BYP

BPSTO1  bypass due to runoff in excess of available storage in STAs in the Miami Canal Basin that can be passed through S-8

BPSTR1 + BPSTO1 + BPSTR2 + BPSTO2 = ST3BYP

BPSTR2  bypass due to runoff in excess of total structure capacity in STAs in the North New River Canal Basin that can be passed through S-7

BPSTR1 + BPSTO1 + BPSTR2 + BPSTO2 = ST3BYP
BPSTO2 bypass due to runoff in excess of available storage in STAs in the North New River Canal Basin that can be passed through S-7
BPSTR1 + BPSTO1 + BPSTR2 + BPSTO2 = ST3BYP

BPSTR3 bypass due to runoff in excess of total structure capacity into STAs in the Hillsboro Canal Basin that can be passed into WCA-2A
BPSTR3 + BPSTO3 = ST2BYP

BPSTO3 bypass due to runoff in excess of available storage in STAs in the Hillsboro Canal Basin that can be passed into WCA-2A
BPSTR3 + BPSTO3 = ST2BYP

BRDROT outflow from Bird Drive Basin reservoir (due to localized seepage) to designated location

BRDRWS water supply volumes from Bird Drive reservoir to C-4

BRI95Q outflow from BRI95 canal to H6BSE canal

C10ABK backflow from L-8 canal to Lake Okeechobee

C10Q tidal outflow from C-10 canal

C103D1 drainage pumped from C103D canal to C103S canal

C103D2 drainage pumped from C103D canal to L31S canal

C103D3 drainage pumped from C103D canal to C103N canal

C11CVO outflow for flood control purposes into C-11W from proposed diversion canal to route excess NNRC water; (Alt. A only)

C11DP1 Drainage pumped from C11DR canal to C11W canal

C11DQ1 drain from C11DR canal to C-11W canal

C11DQ2 drain from C11DR canal to C-11W canal

C11DQ3 drain from C11DR canal to C-11W canal

C11DQ4 drain from C11DR canal to C-11W canal

C11ED1 drainage into C-11 canal east of S-13A

C11ED2 drainage into C-11 east of S-13A

C11RIN inflow into proposed C-11 reservoir

C11RO flood control (spillover) releases from proposed C-11 reservoir

C11RSO outflow from proposed C-11 reservoir to be routed through S-9
<table>
<thead>
<tr>
<th>Identifier</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C11WDV</td>
<td>excess flow from C-11W through proposed divide structure and S-9</td>
</tr>
<tr>
<td>C11WP1</td>
<td>Drainage pumped from C11D1 canal to C11W canal</td>
</tr>
<tr>
<td>C13DRQ</td>
<td>drain from C13DR canal to C-13 canal</td>
</tr>
<tr>
<td>C13DWS</td>
<td>water supply from C-13 canal to local canal C13DR</td>
</tr>
<tr>
<td>C14DQ1</td>
<td>Flow from C14DR canal to POMP canal</td>
</tr>
<tr>
<td>C14DQ2</td>
<td>Flow from C14DR canal to C14WD canal</td>
</tr>
<tr>
<td>C14DRQ</td>
<td>drain from C14DR canal to POMP canal</td>
</tr>
<tr>
<td>C14SNQ</td>
<td>Water supply delivery from C14 canal to SUNWD canal</td>
</tr>
<tr>
<td>C14WNQ</td>
<td>Flow from C14WN canal to C14WD canal</td>
</tr>
<tr>
<td>C14WQ1</td>
<td>drain from C14WD to C-14 canal</td>
</tr>
<tr>
<td>C14WQ2</td>
<td>drain from C14WD to C-14 canal</td>
</tr>
<tr>
<td>C14WQ3</td>
<td>Flow from C14WD canal to C14 canal</td>
</tr>
<tr>
<td>C17CAT</td>
<td>pumpage from C-17 through proposed STA into WPB catchment area</td>
</tr>
<tr>
<td>C17DRQ</td>
<td>drain from C17DR canal to C-17 canal</td>
</tr>
<tr>
<td>C18D1</td>
<td>drain from canals in C-18 basin to C-18 and Loxahatchee River</td>
</tr>
<tr>
<td>C18D2</td>
<td>drain from canals in C-18 basin to C-18 and Loxahatchee River</td>
</tr>
<tr>
<td>C18D3</td>
<td>drain from canals in C-18 basin to C-18 and Loxahatchee River</td>
</tr>
<tr>
<td>C18DN1</td>
<td>drainage from C18DN to C-18 canal</td>
</tr>
<tr>
<td>C18DN2</td>
<td>drainage from C18DN to C-18 canal</td>
</tr>
<tr>
<td>C18DQ1</td>
<td>drainage from C18DR to C-18 canal</td>
</tr>
<tr>
<td>C18DQ2</td>
<td>drainage from C18DR to C-18 canal</td>
</tr>
<tr>
<td>C18WR</td>
<td>flow from C18W canal to C-18 canal</td>
</tr>
<tr>
<td>C2ALB1</td>
<td>rain-driven operated outflow from WCA-2B to ENP via S356; (Alts. B, C &amp; D)</td>
</tr>
<tr>
<td>C2ALB2</td>
<td>rain-driven operated outflow from WCA-2B to ENP via S356; (Alts. B, C &amp; D)</td>
</tr>
<tr>
<td>C2ALB3</td>
<td>rain-driven operated outflow from WCA-2B to ENP via S356; (Alts. B, C &amp; D)</td>
</tr>
</tbody>
</table>
C2WOVF  excess water from C-4 West into C-2; (Alts. B, C & D)
C304O   Flow through gap of levee along C304 into marsh in WCA-3B
C42PLQ  Water supply from NNRC to PLNTW canal in plantation
C4DQ1   drain from C4DR canal to C-4 canal
C4DQ2   drain from C4DR canal to C-4 canal
C4DQ3   drain from C4DR canal to SNCRE canal
C4LSP1  Seepage from C-4 Impoundment to C-4 canal
C4LSP2  Seepage from C-4 Impoundment to Dade Broward Levee Canal
C4LSP3  Seepage from C-4 Impoundment to own grid cell
C4QCG   drainage from C-4 canal to Coral Gables canal
C4Q1    outflow from C-4 canal to CGBLS canal (1995 Base run)
C4QCG   flow from C-4 canal to CGBLS canal
C4TBDR  proposed diversion of excess water from C-4 to Bird Drive Basin reservoir
C51BKP  backpumping from C-51 (east of S155A) via C-51W to proposed L-8 reservoir; (Alt. D only)
C51BPR  backpumping of water from C-51W into proposed L-8 reservoir; (Alt. D only)
C51CAT  pumpage from C-51 through proposed STA into WPB catchment area
C51FAS  recovery from ASR wells to maintain C-51 during dry periods
C51LGQ  Water supply to Loxahatchee groves WCD from C51
C51TAS  injection of Excess water from C-51 into ASR wells
C6DIVS  flow through a proposed divide structure in western C-6 into eastern C-6
C6DRQ   drain from C6DR canal to C-6 canal
C6EQ    tidal outflow from C-6E canal
C6WLKB  diversion of water from western C-6 (west of proposed divide structure) into Lakebelt region
C7DQ1   drainage from C7DR to C-7 canal
C7DQ2    drainage from C7DR to C-7 canal
C7TLKB    diversion of excess water from C-7 into proposed Lakebelt reservoir
C8DRQ    flow from C8DR canal to C8 canal
C85STA    culvert discharging from STA just south of 8.5 Square Mile Area into 332B Reservoir
C9DENQ    local drainage into western C-9 from the north
C9DESQ    local drainage into western C-9 from the south
C9DRSQ    drain from C9DRS canal to C-9 canal
C9DW1Q    Flow from C9DW1 canal to C9 canal
C9RSIN    inflow into proposed C-9 reservoir of LEC buffer from excess C-9 runoff
C9RSO    outflow from proposed C-9 reservoir to Lakebelt reservoir
C9RWS    water supply from proposed C-9 reservoir to C-9 canal
C9THWD    discharge for water supply purposes from C-9 to maintain canal near Hollywood
C9TLBN    diversion of C-9 runoff to Northern Lakebelt reservoir; (Alts. B, C & D)
C9W2Q1    flow from C9DW2 canal to C9 canal
C9W2Q2    flow from C9DW2 canal to C9 canal
CA1NQ1    discharge from northern WCA-1 through proposed structure in L-40 (western side of WCA-1) if stage in northern WCA-1 is sufficiently high
CA1NQ2    discharge from northern WCA-1 through proposed structure in L-7 (eastern side of WCA-1) if stage in northern WCA-1 is sufficiently high
CABKRE    Water supply culvert ABK discharging from C-18 to Reese Property.
CAEST    Lake Okeechobee releases to meet estuarine demands for Caloosahatchee estuary
CAIRR    Lake Okeechobee releases to meet irrigation demands in the Caloosahatchee basin
CAN1EV    outflow through interior structures in WCA-1 for environmental (_EV), flood control (_RG) and water supply (_WS) purposes (note: structure always closed)
CAN1RG    < see CAN1EV >
CAN1WS    < see CAN1EV >
CAN2EV < see CAN1EV >
CAN2RG < see CAN1EV >
CAN2WS < see CAN1EV >
CAREG regulatory releases for flood control only from Lake Okeechobee through S-77
CARES Lake Okeechobee delivery into proposed reservoir in the Caloosahatchee basin
CATASR injection of water from WPB Catchment Area to ASR wells
CATMWS water supply releases from WPB Catchment Area to recharge Jupiter and Seacoast wellfields in Northern Palm Beach county
CDRNQ drain from C-DRN canal to C-51 canal
CGBLEQ Flow from CGBLE canal to tidewater
CGTC4 Flow from Coral Cables (G93up) canal to C4 canal
CL8R1 outflow from L-8 restoration area into L-8 canal
CL8R2 outflow from L-8 restoration area into L-8 canal
COMBQ flow from L31N canal to L-31 canal; S331+S173
CORBT1 outflow for flood control purposes from Corbett Area within L-8 basin to L-8 canal (first outlet)
CORBT2 outflow for flood control purposes from Corbett Area within L-8 basin to L-8 canal (second outlet)
CPBFAS recovery from ASR wells in Central Palm Beach County reservoir to meet demands in Lake Worth Drainage District; same as CPBTLW
CPBRWS discharge from Central Palm Beach County Agri. Reservoir (excluding ASR well recovery) to maintain E-1 and E-2 canals in the Lake Worth Drainage District
CPBTAS injection of water from Central Palm Beach County Agri. reservoir to ASR wells
CPBTLW recovery from ASR wells in Central Palm Beach County Agri. reservoir to maintain E-1 and E-2 (LWD1 & LWD2 in model) in Lake Worth Drainage District
CRESLO backpumping from proposed Caloosahatchee reservoir to Lake Okeechobee when stages in the reservoir are sufficiently high
CS12  flow from C-51 canal to LWD2 canal
CS17E flow from HLSB canal to LWDSO and LWDSE canals (LWDD canals near Boca wellfields)
CS17W flow from HLSB canal to LWD1 canal
CS2 flow from C-51 canal to LWD1 canal
CS9 flow from C-51 canal to LWD2 canal
CTASRR recovery from ASR wells in the WPB Catchment Area
CULV flow from C-111 to L-31W (part of the C-111 GRR)
DBLEVQ flow from DBLEV canal to C-4 canal
DIVERS diversion of runoff from WPB canal basin in EAA into Hillsboro canal and STA-2 (part of ECP)
DMDSEM Brighton Seminole Indian demands met by Lake Okeechobee
DPRESO outflow for flood control purposes from Dupuis Reserve into the L-8 canal
E1TPBR diversion of excess water from E-1 (LWD1 in model) to Central Palm Beach County Agri. reservoir
EAASAO emergency overflow from one proposed EAA reservoir (Compartment 1) into another proposed EAA reservoir (Compartment 2A)
EARIN1 inflow into proposed EAA reservoir (Compartment 1) from Miami canal (runoff + LOK regulatory releases)
EARIN2 inflow into proposed EAA reservoir (Compartment 1) from NNR canal (runoff + LOK regulatory releases)
EARMA1 outflow from proposed EAA reservoir (Compartment 1) to meet Miami canal basin supplemental demands
EARMA2 outflow from proposed EAA reservoir (Compartment 1) to meet Miami canal basin supplemental demands that TALMA1 does not meet
EARNH1 outflow from proposed EAA reservoir (Compartment 1) to meet NNR-HILL canal basin supplemental demands
EARNH2 outflow from proposed EAA reservoir (Compartment 1) to meet NNR-HILL canal basin supplemental demands that EARNH1 does not meet
EARSNO spillover from northern surge tank in EAA reservoir to southern surge tank in the proposed EAA reservoir
EBDST1    volume of excess water from East Beach District within 298 Districts to STA1W via WPB Canal

EBDTLK    volume of runoff from East Beach District in 298 Districts routed to LOK

ESDST2    volume of excess water from East Shore District within 298 Districts to STA2 via Hillsboro Canal in EAA

ESDTLK    volume of runoff from East Shore District in 298 Districts near LOK routed to LOK

ETKCWS    proposed water supply releases from C-12 to local canal along east side of FL turnpike

ETPKCO    outflow for flood control purposes from canal along FL Turnpike in eastern Broward County into C-12 canal

EVBLSN    environmental water supply from subsurface water down to 1.5 feet below land surface from northern surge tank in the EAA reservoir; (Alts. C & D only)

EVBLSS    environmental water supply from subsurface water down to 1.5 feet below land surface from southern surge tank in the EAA reservoir; (Alts. C & D only)

FLIMH1    environmental water supply from LOK to Everglades via Hillsboro Canal treated by first STA input for Hillsboro Canal Basin

FLIMH2    environmental water supply from LOK to Everglades via Hillsboro Canal treated by second STA input for Hillsboro Canal Basin

FLIMN1    environmental water supply from LOK to Everglades via NNRC treated by first STA input for NNRC basin

FLIMN2    environmental water supply from LOK to Everglades via NNRC treated by second STA input for NNRC basin

FLIMW1    environmental water supply from LOK to Everglades via WPB Canal treated by first STA input for WPB Canal basin

FLIMW2    environmental water supply from LOK to Everglades via WPB Canal treated by second STA input for WPB Canal basin

FLIMPH    Import Glades water met by Lake Okeechobee via HLSB canal through S351

FLIMPM    Import Glades water met by Lake Okeechobee via Miami canal through S354

FLIMPN    Import Glades water met by Lake Okeechobee via NNR canal through S351

FLIMPW    Import Glades water met by Lake Okeechobee via WPB canal through S352

FLWIMP    FLIMPH + FLIMPM + FLIMPN + FLIMPW
G123        flow from NNRC canal to WCA-3A via L38E canal in WCA-2B and S-142
G124        flow from C51W canal to C-51 canal
G136EA      flow from outside model boundary to EAA_MIAMI basin
G136SO      Portion of G136 flow routed South to STA3&4
G1553A      G155 flow from WCA-3A (R41 C16), which occurs when G155 flow is negative, to outside the SFWMM model domain
G155PS      Portion of G155 flow (positive flows) routed to NW corner of WCA-3A
G200OT      outflow through G-200B from Holey Land to Miami Canal in the EAA (2050 Base Run only)
G204        Holey Land outflow from CULV1 canal to DCLV2 canal
G205        Holey Land outflow from CULV2 canal to DCLV2 canal
G206        Holey Land outflow from CULV3 canal to DCLV3 canal
G211        flow from L31NC canal to L31N canal
G211N       flow from L31N canal to L31NC canal
G261        outflow from L-8 restoration area into L-8 canal
G262        outflow from L-8 restoration area into L-8 canal
G263        outflow from L-8 restoration area into L-8 canal
G311        outflow from STA-1E when stages in STa-1E get sufficiently high to either STA-1W or WCA-1 depending on conditions
G404        total outflow through the proposed G-404 structure discharging from confluence of Miami Canal and L-5 borrow canal to L-4 borrow canal
G420        Represents G-420 and G-422 pumps discharging from C-4 canal into C-4 Impoundment for flood control
G421        G-421 spillway discharging from C-4 Impoundment back into C-4 canal when levels have receded
G54        flow from NNRC canal to C-57 canal
G56        flow from HLSB canal to HLBSE canal
G57        flow from POMP canal to G57DN canal
G57DNQ      tidal outflow from G57DN canal [estuary downstream of Pompano Canal (G-57) and C-14 (S-37A)]
G57DRQ  flow from G57DR canal to G57DN canal  
G65  flow from C-14 canal to POMP canal  
G72  flow from C-6 canal to C-7 canal  
G86N  culvert located in the drainage ditch on the west side of U.S. 27 discharging into the north side of C-11  
G86S  culvert located in the drainage ditch on the west side of U.S. 27 discharging into the south side of C-11  
G92  flow from SIRWD canal to C-18 canal  
G92TRV  water supply from C-18 through G-92 to maintain 50 cfs flow in North Fork of Loxahatchee River  
G93  Outflow from CGBLS (Coral Cables) canal to estuary (CBBLE canal) via G93  
G94AB  Culverts on the L-40 borrow canal discharging into Lake Worth Drainage District canal for water supply.  
G94C  Culvert on the L-40 borrow canal discharging into Lake Worth Drainage District canal for water supply.  
G97  tidal outflow from CGBLS (Coral Gables) canal  
HLBEQ  flow from HLBE canal to C-14 canal  
HLBRG1  regulatory release from LOK through Hillsboro Canal in EAA to first STA input for Hillsboro Canal basin  
HLBRG2  regulatory release from LOK through Hillsboro Canal in EAA to second STA input for Hillsboro Canal Basin  
HLBST1  runoff from Hillsboro Canal basin in EAA to first STA (STA2E) input for Hillsboro Canal Basin  
HLBST2  runoff from Hillsboro Canal basin in EAA to second STA (STA2B) input for Hillsboro Canal Basin  
HLBSWQ  flow from HLBSW canal to C14WD canal  
HLFASR  recovery of water from proposed regional ASR wells to maintain Hillsboro canal in Eastern Palm Beach county during dry periods  
HLRSIN  inflow into proposed Site1 reservoir in LEC from excess flow from Hillsboro canal between S-39 and G-56  
HLRT2A  excess outflow (beyond depth of 4.5 ft) from proposed Site1 reservoir into WCA-2A
HLSBEQ  tidal outflow from Hillsboro via G-56 and estuary downstream (HLBSE canal)

HLSBR  flow from Hillsboro (HLSB) canal to local canal in Deerfield Agricultural District (HLSP) canal

HLSBR1  Water supply from HLSB canal to HLSP canal in Deerfield Agriculture District

HLSBR2  Water supply from HLSB canal to HLBE canal

HLSBRG  Lake Okeechobee regulatory discharge via Hillsboro canal

HLSOQ  water supply from HLSB canal to LWDSO canal in LWDD

HLSPQ1  flow from HLSP canal to HLBSW canal

HLSPQ2  flow from HLSP canal to HLBE canal

HLTASR  injection of excess water from Hillsboro canal in Eastern Palm Beach county into proposed regional ASR wells

HLTI95  water supply from Hillsboro canal between S-39 and G-56 to canal along I-95 in North Broward County

HLWDCO  outflow from HLWDC canal to C10 canal

HLYDS  outflow from Holey Land directly to WCA-3A for flood control purposes only

HLYL4  outflow from Holey Land via L-4 and L-28 through S-140 to meet stage targets at Gage 3A-2

HLYNW  outflow from Holey Land to meet NSM stage target at WCA-3A_NW

HLYQIN  inflow into Holey Land from EAA-Miami basin runoff

HW290Q  outflow #0 from HW29 borrow canal to outside the SFWMM model domain

HW291O  outflow #1 from HW29 borrow canal to outside the SFWMM model domain

HW292O  outflow #2 from HW29 borrow canal to outside the SFWMM model domain

HW293O  outflow #3 from HW29 borrow canal to outside the SFWMM model domain

HW294O  outflow #4 from HW29 borrow canal to outside the SFWMM model domain

HW295O  outflow #5 from HW29 borrow canal to outside the SFWMM model domain

HW296O  outflow #6 from HW29 borrow canal to outside the SFWMM model domain

I75L4Q  flow from I75L4 canal in Big Cypress Basin to L4 canal

IPGTLK  runoff from Istokpoga Basin to Lake Okeechobee
ITLBO  outflow from lower basin in Indian Trail Water Control District to C-51 Canal
ITLTMC proposed outflow from lower basin in Indian Trail Water Control District to WPB Catchment Area via M-Canal
ITUBO  outflow from upper basin in Indian Trail Water Control District to lower basin
ITUTMC proposed outflow from upper basin in Indian Trail Water Control District to WPB Catchment Area via M-Canal
JOEBQ1 outflow from Joe Bay to tidewater in Western ENP
JOEBQ2  outflow from Joe Bay to tidewater in Western ENP
JUPWS  water supply from C18 Canal or WPB Catchment Area to recharge wellfields in Jupiter
L101OT  outflow from L101 Inflow & Distribution Works Basin between STA1E & STA1W
L28WQ  flow from L28W canal out of western boundary of model
L29WFL total flow from WCA-3B over proposed weirs along L-29 into NESRS
L29WRG regulatory (flood control) release from WCA-3B over proposed weirs along L-29 into NESRS
L29WEV environmental water supply release from WCA-3B over proposed weirs along L-29 to meet stage or flow targets in NESRS
L30DBL  water supply from L-30 canal to Dade-Broward levee canal; origin of water is WCA-3A/Lake Okeechobee; (Alt. A only)
L30SP1  levee seepage from WCA-3 to L-30 being diverted elsewhere
L30SP2  levee seepage from WCA-3 to L-30 being diverted elsewhere
L30SP3  levee seepage from WCA-3 to L-30 being diverted elsewhere
L30SP4  levee seepage from WCA-3 to L-30 being diverted elsewhere
L30SP5  levee seepage from WCA-3 to L-30 being diverted elsewhere
L31FAS  recovery from regional ASR wells to L31N for water supply purposes
L31TAS injection of excess water in L-31N to regional ASR wells
L33TLB  outflow from L33 borrow canal (including L37TLB) destined for Central Lake Belt Storage
L35SP1  levee seepage from WCA-2B to L35 borrow canal being diverted elsewhere
L35SP2  levee seepage from WCA-2B to L35 borrow canal being diverted elsewhere
L35SP3  levee seepage from WCA-2B to L35 borrow canal being diverted elsewhere
L37TLB  outflow from L37 borrow canal destined for Central Lake Belt storage
L3BC4   portion of “3BL31” levee seepage from node (26,23) in WCA-3B to C4W canal
L3BL31  portion of “3BL31” levee seepage from node (26,23) in WCA-3B to L31NC canal
L8BPOT  emergency overflow from proposed southern L8 reservoir to southern L8 canal
L8BPSP  Seepage from L-8 Borrow Pit Reservoir into its own cell
L8BPWS  total outflow from proposed southern L8 reservoir for water supply purposes to southern L8 canal and to C51 for injection into ASR wells; (Alt. D only)
L8C51W  flood control discharges from L-8 into C-51W, i.e. C-51 west of G-124 or proposed S155A  
        L8RNF = L8C51W + L8T101
L8CP    discharge from Lake Okeechobee to maintain L-8 canal, to isolate water supply deliveries only subtract LKRGL8 from this term
L8RNF   total outflow from L-8 canal for flood control
        L8RNF = L8C51W + L8T101
L8ST1E  volume of diversion of L-8 basin runoff to STA-1E via S-319
L8T101  portion of L-8 basin runoff sent to LC101 basin to then be sent either to STA-1E, STA-1W or WCA-1  
        L8RNF = L8C51W + L8T101
L8TBPR  volume of excess water from southern L-8 to proposed L8 reservoir; (Alt. D only)
L8TCA1  flood control discharges from L-8 to WCA-1 via S-5AS
LBBBY1  outflow from Lakebelt storage toward Central Biscayne Bay via SNCRE and C2 (S-22 outlet structure)
LBBBY2  not used
LBFC11  outflow from western C-11 basin to Lakebelt storage
LBT3B   environmental water supply discharge from Central Lakebelt storage to WCA-3B
LBTC2   outflow from North (Alts. B, C & D) or Central (Alt. A) Lakebelt storage for water supply purposes to C2/C4
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LBTC6</td>
<td>outflow from North (Alts. B, C &amp; D) or Central (Alt. A) Lakebelt storage for water supply purposes to C6</td>
</tr>
<tr>
<td>LBTC9</td>
<td>outflow from North (Alts. B, C &amp; D) or Central (Alt. A) Lakebelt storage for water supply purposes to C9</td>
</tr>
<tr>
<td>LBTDBL</td>
<td>water supply from proposed Lakebelt Reservoir to Dade-Broward Levee borrow canal</td>
</tr>
<tr>
<td>LBTL30</td>
<td>water supply from proposed Lakebelt Reservoir to L-30 to meet South Dade Conveyance System needs</td>
</tr>
<tr>
<td>LBTPK</td>
<td>environmental water supply discharge from Central Lakebelt storage to NESRS</td>
</tr>
<tr>
<td>LBTSC</td>
<td>water supply from proposed Lakebelt Reservoir to meet needs of Snapper Creek extension and C-2/C-4</td>
</tr>
<tr>
<td>LCWSS1</td>
<td>local excess water volume within LEC-SA1 meeting SA1 demands</td>
</tr>
<tr>
<td>LCWSS2</td>
<td>local excess water volume within LEC-SA2 meeting SA2 demands</td>
</tr>
<tr>
<td>LCWSS3</td>
<td>local excess water volume within LEC-SA3 meeting SA3 demands</td>
</tr>
<tr>
<td>LGROVQ</td>
<td>outflow from Loxahatchee Groves Water Control District to C51</td>
</tr>
<tr>
<td>LKBLIN</td>
<td>inflow into Lakebelt reservoir from C-11W via proposed 2,500 cfs canal west of U.S.27</td>
</tr>
<tr>
<td>LKBLTO</td>
<td>emergency overflow from Lakebelt reservoir into L-30 canal</td>
</tr>
<tr>
<td>LKEAAR</td>
<td>total excess water from Lake Okeechobee diverted into proposed reservoir(s) in the EAA</td>
</tr>
<tr>
<td>LKMNGQ</td>
<td>outflow from Lake Mangonia near west Palm Beach to C-51</td>
</tr>
<tr>
<td>LKRGL8</td>
<td>regulatory release from LOK through L-8 canal to tidewater via C-51, to isolate water supply deliveries only subtract this term from L8CP</td>
</tr>
<tr>
<td>LKRSN1</td>
<td>excess water from Lake Okeechobee via NNRC to northern surge tank of the EAA reservoir</td>
</tr>
<tr>
<td>LKRSN2</td>
<td>excess water from Lake Okeechobee via NNRC to southern surge tank of the EAA reservoir</td>
</tr>
<tr>
<td>LKTFPL</td>
<td>flow from Lake Okeechobee to FPL reservoir</td>
</tr>
</tbody>
</table>
LKTIPG  water supply delivery from Lake Okeechobee to meet demands in Lake Istokpoga basin
LKTNEL  water supply from Lake Okeechobee to Northeast Lake Shore agricultural areas
LKTNLS  water supply from Lake Okeechobee to North Lake Shore agricultural areas
LKTNRS  diversion of excess water from Lake Okeechobee into proposed North Storage reservoir
LKTROT  water supply from Lake Okeechobee via STA-5 to maintain appropriate schedule in Rotenberger Tract
LKTSEM  water supply from Lake Okeechobee to meet supplemental BCR Seminole demands
LKTSGH  water supply from Lake Okeechobee to meet demands in ~11,000-acre Sugar Ranch (FBASE) in the EAA
LMDBQ1  flow from Little Madeira Bay to tidewater in western ENP
LMDBQ2  flow from Little Madeira Bay to tidewater in western ENP
LMDBQ3  flow from Little Madeira Bay to tidewater in western ENP
LOKASR  injection of excess Lake Okeechobee water into proposed Lake Okeechobee ASR wells
LOKTPK  water supply delivery from Lake Okeechobee to meet ENP flow targets
LOXRVQ  tidal outflow from Loxahatchee River (LOXRV)
LOXSLQ  flow from WPB catchment area into Loxahatchee Slough
LPKC4   portion of “LPKC4” levee seepage from node (26,22) in ENP to C4W canal
LPKL31  portion of “LPKC4” levee seepage from node (26,22) in ENP to L31NC canal
LSPC6   levee seepage from node (27,29) in WCA-3B to C-6 canal
LSPC9   L33 levee seepage from node (27,29) in WCA-3B to C-9 canal at (29,29)
LSPL30  L30 levee seepage from node (26,23) in WCA-3B to L-30 canal at (27,23)
LSPL33  levee seepage from node (27,29) in WCA-3B to L-33 borrow canal
LSPWS1  Portion of levee seepage used to maintain canals in LECSA-1
LSPWS2  Portion of levee seepage used to maintain canals in LECSA-2
LSPWS3  Portion of levee seepage used to maintain canals in LECSA-3
LW2DRQ  outflow from LW2DR canal to LWD2 (E-2 in LWDD) canal
LWDD    water supply releases from WCA-1 into LWDD via G-94A & G-94B
LWSEQ   flow from LWDSE canal to HLBSE canal
LXSLWS  water supply pumped from C-18 to meet stage targets in Loxahatchee Slough
LXTRBQ  flow from LXTRB canal to LOXRV canal
M1Q     flow from M-1 canal to C-51 canal
MCELMG  outflow from reach of M-Canal downstream of WPB catchment area to Lake Mangonia
MCMCLE  outflow from M-Canal in WPB catchment area to canal reach downstream of WPB catchment
MDSLK   Net Modified-Delta-Storage term for Lake Okeechobee.
MIAST3  Runoff from Miami Basin, 298 District, S236 Basin, and G136 to STA3&4 through Miami Canal and G372
NELTLK  runoff from Northeast lake Shore agricultural areas to Lake Okeechobee
NEWC4   discharge from Western C-4 canal through proposed structure located just east of Dade-Broward levee
NLSTLK  runoff from North Lake Shore agricultural areas to Lake Okeechobee
NNRCRG  Lake Okeechobee regulatory discharge via North New River canal
NNRDIV  proposed divide structure outflow from NNRC upstream (west) to NNRC downstream (east); (Alts. B, C & D)
NNRFAS  recovery of water from proposed regional ASR wells to maintain NNRC during dry periods in coastal Broward county
NNRFP   flow from NNRFG canal to NNRC canal
NNRPMP  diversion (pumpage) of excess water from NNR Canal in LEC to proposed reservoir (WPA)
NNRRG1  regulatory release from LOK through NNRC in EAA to first STA input for NNRC basin
NNRRG2  regulatory release from LOK through NNRC in EAA to second STA input for NNRC basin
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NNRST2</td>
<td>runoff from NNRC basin in EAA routed to STA-2B</td>
</tr>
<tr>
<td>NNRST3</td>
<td>NNRC Basin runoff routed to STA3&amp;4 through North New River Canal and G370</td>
</tr>
<tr>
<td>NNRSTA</td>
<td>total runoff from NNRC basin in EAA routed to STA(s)</td>
</tr>
<tr>
<td>NNRTAS</td>
<td>injection of excess water from NNRC in coastal Broward county into proposed regional ASR wells</td>
</tr>
<tr>
<td>NPBDR1</td>
<td>drainage to NPBD2 canal</td>
</tr>
<tr>
<td>NPBDR2</td>
<td>drainage to NPBTD canal</td>
</tr>
<tr>
<td>NPBDRQ</td>
<td>drain from NPBDR to NPBTD canal</td>
</tr>
<tr>
<td>NPBTDQ</td>
<td>drain from NPBTD canal to tide, this was once included in LOXRVQ, LOXRV split to be closer to reality</td>
</tr>
<tr>
<td>NR1FG</td>
<td>flow from NNRFG canal to NNRC canal</td>
</tr>
<tr>
<td>NR2FG</td>
<td>flow from NNRFG canal to NNRC canal</td>
</tr>
<tr>
<td>NR3FG</td>
<td>flow from NNRFG canal to NNRC canal</td>
</tr>
<tr>
<td>NRCPLQ</td>
<td>water supply from NNRC to Plantation WLD</td>
</tr>
<tr>
<td>NRIVQ</td>
<td>flow from North River to tidewater in western ENP</td>
</tr>
<tr>
<td>NRSTLK</td>
<td>outflow from proposed North Storage reservoir to Lake Okeechobee</td>
</tr>
<tr>
<td>NSIMP1</td>
<td>pump #1 in North Springs Improvement District pump station No. 1 discharging into Hillsboro Canal via L-36 borrow canal</td>
</tr>
<tr>
<td>NSIMP2</td>
<td>physically the same pump as NSIMP1 when it is discharging into WCA-2A</td>
</tr>
<tr>
<td>NSIMP3</td>
<td>composite pump representing pumps #1, #2, #3 in NSID pump station no 1 discharging into WCA-2A</td>
</tr>
<tr>
<td>NSIMP4</td>
<td>pump #1 in NSID pump station # 2 discharging into Hillsboro Canal via L-36 borrow canal</td>
</tr>
<tr>
<td>NSIMP5</td>
<td>composite pump representing pumps #2 and #3 in NSID pump station no. 2 discharging into Hillsboro Canal via L-36 borrow canal</td>
</tr>
<tr>
<td>NSMPB</td>
<td>outflow from NSMP2 to NSMp1 (flow within North Springs Improvement District)</td>
</tr>
<tr>
<td>NWFCLQ</td>
<td>flow from NWFCL canal to C-4 canal</td>
</tr>
<tr>
<td>NWWFLD</td>
<td>flow from L-30 canal to SNCRE canal</td>
</tr>
<tr>
<td>PBDRQ</td>
<td>tidal outflow from local drainage in the vicinity of U.S.1 near West Palm Beach, Lake Worth and Lantana (PBDR)</td>
</tr>
</tbody>
</table>
PBUFO1  outflow from Buffer Strip as part of C-111 GRR west of L-31N into ENP. Buffer Strip receives pumped flow from L-31N borrow canal.

PBUFO2  outflow from Buffer Strip as part of C-111 GRR west of L-31N into ENP. Buffer Strip receives pumped flow from L-31N borrow canal.

PIPCA1  total water supply to Service Area 1 from Lake Okeechobee/EAA runoff through conceptual pipeline(s) under WCA-1

PIPE2A  total water supply to Service Area 2 from Lake Okeechobee/EAA runoff through conceptual pipeline(s) under WCA-2A

PIPE3A  total water supply to Service Area 3 from Lake Okeechobee/EAA runoff through conceptual pipeline(s) under WCA-3A

PLMEC4  outflow for flood control from C-6 via canal along Palm Expressway to C-4

PLMEC7  outflow for flood control from C-6 via canal along Palm Expressway to C-7

PLNTWS  water supply from C-13 canal to C-12 canal

PLTC12  outflow from local canals in Plantation into C-12 canal

PLTWQ1  flow from PLNTW canal to NNRC canal

PLTWQ2  flow from PLNTW canal to NNRC canal

PLTWQ3  flow from PLNTW canal to C-57 canal

POMPDQ  outflow structure from canal POMP

PPHLWP  water supply to SA-1 from Lake Okeechobee and EAA runoff through conceptual pipeline underneath Hillsboro Canal in WCA-1

PPS150  water supply to SA-3 from Lake Okeechobee and EAA runoff through S150 and conceptual pipeline

PSAC   flow from CA-1 canal to ACMRD canal

Q1C57  flow from C-57 canal to C-10 canal

Q1C9D  drain from C9DR canal to C-9 canal

Q1LW1  flow from LWD1 canal to C-51 canal

Q1LW2  flow from LWD2 canal to HLSB canal

Q1LW3  flow from LWD3 canal to C-51 canal

Q1LWSO flow from LWDSO canal to HLBSE canal

Q1WDN  flow from WELDN canal to C51
Q1WDR  drain from WELDR canal to C51W canal
Q1WDS  flow from WELDS canal to C51
Q2C57  tidal outflow from C-57 which is an estuary downstream of C-11 (S13) and NNRC (G-54)
Q2C9D  outflow from local drainage system in C9 basin (C9DR canal) to C-9 canal
Q2LW1  flow from LWD1 canal to HLSB canal
Q2LW2  flow from LWD2 canal to C-51 canal
Q2LW3  flow from LWD3 canal to C-51 canal
Q2LWSO flow from LWDSO canal to LWDSE canal
Q2WDR  drain from WELDR canal to C51W canal
Q2WDS  flow from WELDS canal to C51
Q3C9D  drain from C9DR canal to C-9 canal
Q3LW2  flow from LWD2 canal to LWDSO canal
Q3WDR  drain from WELDR canal to C51W canal
Q4C9D  drain from C9DR canal to C-9 canal
Q5C9D  drain from C9DR canal to C-9 canal
QC13E  outflow to ocean from estuary (C-13E canal in SFWMM) receiving flow from C-13 via S36
RESL8O emergency overflow from Indian Trails reservoir to L-8 canal
RESTL8 flood control releases from reservoir in Indian Trails Water Control District into L-8 canal
REUBDR routing of West Dade reuse to Bird Drive Recharge Area; (Alt. D only)
REUWS1 Discharge through structures used for water reuse within LECSA-1
REUWS2 Discharge through structures used for water reuse within LECSA-2
REUWS3 Discharge through structures used for water reuse within LECSA-3
RFTST2 flow to STA-2 from Hillsboro basin and 298 District runoff water supply from Lake Okeechobee
RFWPBB runoff from WPB canal basin in EAA
RGTCAE  portion of Lake Okeechobee regulatory discharge which may be used to 
meet Caloosahatchee estuarine demands

RGTSLE  portion of Lake Okeechobee regulatory discharge which may be used to 
meet St. Lucie estuarine demands

ROBRVQ  flow from Roberts River to tidewater in Western ENP

ROOKBQ  flow from Rookery Branch Creek to tidewater in Western ENP

ROTOL4  portion of outflow from Rotenberger Tract routed through S-140A to help 
meet NSM stage target at monitoring point 3A-2

ROTONW  outflow from Rotenberger Tract to WCA-3A to help meet NSM target at 
monitoring point 3A-NW via L-4

ROTOT1  outflow from northern canal in Rotenberger Tract

ROTOT2  outflow from Rotenberger Tract

ROTOT3  additional outflow for flood control from Rotenberger Tract

ROTT8  outflow from Rottenberger Tract through S-8 into WCA-3A

ROTTWS  portion of outflow from Rotenberger Tract routed to meet BCR Seminole 
demands

RSTEAA  total water supply deliveries from proposed reservoir(s) in the EAA to meet 
supplemental EAA demands

RTECV1  unregulated flow through existing culverts from Rotenberger Tract into 
Miami Canal (1995 Base run only)

RTECV2  unregulated flow through existing culverts from Rotenberger Tract into 
Miami Canal (1995 Base run only)

RTTHLY  outflow from Rotenberger Tract into Holeyland through G-200

RTTSEM  portion of outflow from Rotenberger Tract routed to help meet BCR Seminole 
demands

RTTWCA  portion of outflow from Rotenberger Tract into northwestern corner of WCA-
3A

RVBDRQ  tidal outflow from local drainage system in eastern Riviera Beach (RVBDR 
canal)

S10  total outflow from L40 borrow canal in WCA-1 to nodes (29,44), (30,43) and 
(32,42) in WCA-2A

S10E  flow from L40 borrow canal in WCA-1 to node (28,46) in WCA-2A through S-
S10EEV  flow for environmental water supply purposes from WCA-1 to WCA-2A through S-10E
S10ENV  flow for environmental water supply purposes from WCA-1 to WCA-2A through S-10A, C and D
S10ERG  flood control discharges through S-10E from WCA-1 to WCA-2A node (28,46)
S10EWS  flow for water supply purposes to LEC Service Area ( 0) through S-10E
S10REG  flood control (regulatory) discharges through S-10's from WCA-1 into WCA-2A
S10WS   flow for water supply purposes to LEC Service Area ( 0) through S-10A, C and D
S11     flow from L-38 canal in WCA-2A to conveyance canal within WCA-3A (CA-3 canal)
S118    flow from C100 canal to C100A canal in Dade county
S119    flow from C100C canal to C100A canal in eastern Dade county
S11ENV  flow for environmental water supply purposes from WCA-2A to WCA-3A through S-11
S11REG  flood control (regulatory) discharges through S-11's from WCA-2A into WCA-3A
S11WS   flow for water supply purposes to LEC Service Area ( 0) through S-11
S12     flow from CA-3 canal to L68 canal along Tamiami Trail in western ENP
S123    tidal outflow from C100A canal
S124    flow from C-13 canal to NNRC canal
S125    flow from C-13 canal to NNRC canal
S12A    WCA-3A discharge to ENP via S12A
S12B    WCA-3A discharge to ENP via S12B
S12C    WCA-3A discharge to ENP via S12C
S12D    WCA-3A discharge to ENP via S12D
S12ENV  environmental/water supply releases via S-12 to ENP
S12RG   WCA-3A regulatory discharge to ENP via S12
S13     flow from C-11 canal to C-10 canal
S1324P  S-361 pump discharging from sections 13 & 24 (R40E, T44S) to STA-1E for
flood control
S1324W  Weir discharging from sections 13 & 24 (R40E, T44S) to C-51 canal (west of
S-155A)
S13A    flow from C-11W canal to C-11 canal
S140A   total flow from L-28 canal to C-60 canal in WCA-3A
S140    flow from L-28 canal to C-60 canal in WCA-3A
S140FC  flow from L-28 canal to C-60 canal through S140 for local flood protection
S141    flow from node (29,36) to L38E canal
S142E   portion of flow through S142 eastward (from WCA-3)
S142W   portion of flow through S142 westward into WCA-3 pumped through G-123
from NNR canal
S143    flow from L-38 canal to L38E canal in WCA-2B destined for NNRC in Eastern
Broward County
S144    flow from L-38 canal in WCA-2A to node (29,37) in WCA-2B
S144EV  flow for environmental water supply purposes from WCA-2A to WCA-2B
through S-144
S144RG  flow for flood control purposes from WCA-2A to WCA-2B through S-144
S144WS  water supply to LEC service area from WCA-2A via S-144 (0)
S145    flow from L-38 canal in WCA-2A to node (30,37) in WCA-2B
S145EV  flow for environmental water supply purposes from WCA-2A to WCA-2B
through S-145
S145RG  flow for flood control purposes from WCA-2A to WCA-2B through S-145
S145WS  water supply to LEC service area from WCA-2A via S-145 (0)
S146    flow from L-38 canal in WCA-2A to node (31,37) in WCA-2B
S146EV  flow for environmental water supply purposes from WCA-2A to WCA-2B
through S-146
S146RG  flow for flood control purposes from WCA-2A to WCA-2B through S-146
S146WS  water supply to LEC service area from WCA-2A via S-146 (0)
S148    flow from C-1P canal to S-21 canal
flow from C-1N canal to S-21 canal

discharge from EAA_NNR/HLSB basin to conveyance canal in WCA-3A (CA3 canal)

WCA-3A regulatory discharge to WCA-3B via S151

water supply discharges from WCA-3A/Lake Okeechobee to Service Area 3 via S-151 and C-304 canal in WCA-3B

tidal outflow from C-51 canal

flow from C-51W canal to C-51 canal

flow from C102 canal to C102N canal

flow from C103N canal to S-179 canal

flow from C103S canal to S-179 canal

flow from L-31 canal to L31W canal

flow from L31W canal to S175D canal

flow from L-31 canal to C111 canal

flow from C111 canal to C111E canal

flow from S178U canal to C111E canal

flow from S179 canal to C-NO canal

flow from C111E canal to S197 canal

flow from L-31 canal to C102 canal

flow from L-31 canal to C103S canal

tidal outflow from C-111 canal reach between S-18C and S-197 (S197 canal)

recovery from proposed ASR wells in Site1 area to Hillsboro Canal for water supply purposes

total discharge from Lake Okeechobee to EAA_NNR/HLSB basin

tidal outflow from MODLD canal

tidal outflow from C-103 canal in south Dade county

tidal outflow from MILIT canal
S21 tidal outflow from C-1 canal
S21A tidal outflow from C102N canal
S22 tidal outflow from C-2 canal
S235TC discharge from S4 basin to Caloosahatchee River
S236RO runoff from S-236 basin backpumped through S-236 into Lake Okeechobee
S236SO portion of runoff from S-236 basin routed south to appropriate STA's
S236WS water supply delivery from Lake Okeechobee via S-236 to meet agricultural needs in S-236 basin
S25 flow from CMFT canal to C-6E canal
S25A flow from C-4 canal to Comfort canal (CFMT) near Miami
S25B flow from C-4 canal to estuary downstream of S-26 (miami River)
S26 flow from C-6 canal to Miami River (C-6E canal)
S27 tidal outflow from C-7 canal
S28 tidal outflow from C-8 canal
S29 drain from C-9 canal to S29DN canal
S29DNQ tidal outflow from S29DN canal
S2PMP backupumping of runoff from EAA_NNR/HLSB basin to Lake Okeechobee via S2
S2TMCL water supply flow from L-8 to M-Canal via pump
S3 total discharge from Lake Okeechobee to EAA_MIAMI basin
S30 total discharge through S-30 (from L-33 borrow canal to C-9)
S308 net discharge from Lake Okeechobee to St. Lucie River
S308BK backflow from C-44 to Lake Okeechobee via S-308
S308OT outflow from Lake Okeechobee through S-308
S308RG Lake Okeechobee regulatory discharge to St. Lucie canal via S308 (part/all of this could used to meet St. Lucie estuary minimum)
S309 pumpage of runoff from L-8 west of S-76 to Lake Okeechobee via proposed S-309
S30FC flood control release from L-33 canal to C-9 canal
S31 flow from C304 canal in WCA-3B to C-6 canal
S316 flow from northern half of L-8 to southern half of L-8 via proposed S-316
S319 flow from western C-51 basin into STA-1E via S-319
S319WS water supply to C-51 from STA-1E via S-319
S31ENV excess water from WCA-3B through S-31 into Central Lakebelt storage
S31REG WCA-3A Regulatory discharge to tide via Miami canal
S31RG WCA-3A regulatory discharge to tide via Miami canal
S31TBY outflow through S31 from WCA-3B (excess water only) destined for Central Biscayne Bay
S31WS Water supply to C-6 canal from WCA-3B via S-31
S32 flow from L-33 borrow canal to C-6 canal
S32A void (no longer used)
S32ENV outflow from L33 borrow canal to L30 destined for NERSRS
S33 flow from C-12 canal to C-57 canal
S331FC flood control pumping through S-331 pumps located along the L-31N borrow canal
S331PM flow through S331 that is pumped
S331WS Water supply pumping through S-331 pumps located along the L-31N borrow canal
S332 flow from L31W canal to node (23,10)
S332A flow from L-31N between S-331 and S-176 into Buffer Strip (part of C111 GRR) via proposed S332A
S332B flow from L-31N between S-331 and S-176 into Buffer Strip (part of C111 GRR) via proposed S332B
S332C outflow through S-332C from L31N between S331 and S176 to R332C Reservoir in Everglades National Park
S332D flow from L-31N between S-331 and S-176 into Buffer Strip (part of C111 GRR) via proposed S332D
S332E flow from C-111E (downstream of S-177) into proposed spreader canal directed eastward via proposed S332E (part of C111 GRR)
S333       total flow from CA-3 canal to L-29 canal
S333EV     environmental/water supply releases to ENP via S333 (to meet stage or flow targets)
S333RG     WCA-3A regulatory discharge to ENP via S333
S334       flow from L-29 borrow canal to L-31N upstream of G-211 (L31NC canal)
S334FC     WCA-3A Regulatory discharge to the South Dade Conveyance System via S-333/S-334 route
S335       flow from L-30 canal to L-31N upstream of G-211 (L31NC canal)
S336       flow from L31NC canal to C-4 canal
S336BK     backflow from western C-4 through S-336 to L-31N
S337       water supply discharges from C304 canal in WCA-3B originating from WCA-3A/Lake Okeechobee to L-30 canal
S337FC     WCA-3A Regulatory discharge to the South Dade Conveyance System via S-337/S-335 route
S338       flow from L31NC canal to C-1P canal
S339       flow from L-23E canal to C123 canal
S34        flow from L-38E canal to NNRC canal; water supply releases to NNRC originating from WCA-2A or Lake Okeechobee
S340       flow from C123 canal to CA-3 canal
S343       flow from CA-3 canal to TAMIA canal
S344       flow from L28B canal to L28A canal
S345       flow from CA-3 canal to node (25,28)
S345A      outflow through S-345A from CA3 canal in WCA-3A to marsh in WCA-3B
S345B      outflow through S-345B from CA3 canal in WCA-3A to marsh in WCA-3B
S345C      outflow through S-345C from CA3 canal in WCA-3A to marsh in WCA-3B
S346       flow from L68 canal to L-29 canal
S349       total outflow through S349 contributing to flow through S345 structures into WCA-3B
S349A      divide structure downstream of S-345A; open for water supply purpose only
S349B      divide structure downstream of S-345B; open for water supply purpose only
S349C  divide structure downstream of S-345C; open for water supply purpose only
S349EV outflow through S349 contributing to flow through S345 into WCA-3B that meets environmental needs in NESRS
S349WS outflow through S349 for water supply purposes only (0)
S34RG  WCA-2A regulatory discharge to tide via NNR canal
S34WS  water supply releases from WCA-2A into NNR canal
S351  total flow from Lake Okeechobee into EAA_NNRC/HLSB basin via S-351
S351PK flow from Lake Okeechobee through S351 to help meet ENP flow targets
S352  total flow from Lake Okeechobee into EAA_WPB basin via S-352
S352L8 water supply discharge from Lake Okeechobee via S352 into L-8 canal
S354  total flow from Lake Okeechobee into EAA_MIAMI basin via S-354
S354PK flow from Lake Okeechobee through S354 to help meet ENP flow targets
S355  flow from node (24,23) in WCA-3B to L-29 canal in NESRS
S355EV environmental/water supply discharge to ENP via proposed S355
S355RG WCA-3A regulatory discharge to ENP via S355 (proposed structure)
S356 pumped flow from L-31N canal to L-29 borrow canal as part of Modified Deliveries to ENP GDM via proposed S-356
S356A pumped flow from L-31N upstream of G-211 into NESRS (alternative to S-356)
S356B pumped flow from L-31N upstream of G-211 into NESRS (alternative to S-356)
S357 flow from proposed structure in 8.5 square mile area to L-31N canal
S36  flow from C-13 canal to C-13E canal
S37A flow from C-14E canal to G57DN canal
S37B flow from C-14 canal to C-14E canal
S38 flow from conveyance canal in WCA-2A (L-38 canal) to C-14 canal
S380L Represents S-380 structure discharges from C-4 canal into western C-4 canal (when heads allow) during wet season when S-380 remains open
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>S380R</td>
<td>S-380 structure discharging from western C-4 canal into C-4 canal for flood control and water supply S381. Structure remains open during the wet season</td>
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<tr>
<td>S381</td>
<td>S-381 spillway discharging from C-11 canal to westernmost C-11 canal reach for flood control</td>
</tr>
<tr>
<td>S381BK</td>
<td>backflow from C11W canal on eastern side of S381 (divide structure) to western side of S381</td>
</tr>
<tr>
<td>S381E</td>
<td>S-381 spillway discharging from westernmost C-11 canal reach to the east for water supply</td>
</tr>
<tr>
<td>S38ENV</td>
<td>environmental water supply releases from S-38 (0)</td>
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<tr>
<td>S38REG</td>
<td>WCA-2A regulatory discharge to C-14 canal via S-38</td>
</tr>
<tr>
<td>S38WS</td>
<td>water supply discharge to maintain C-14 and C-13 canals via S-38</td>
</tr>
<tr>
<td>S39</td>
<td>flow from L-40 canal in WCA-1 to Hillsboro canal</td>
</tr>
<tr>
<td>S39RG</td>
<td>WCA-1 regulatory discharge to Hillsboro canal via S-39</td>
</tr>
<tr>
<td>S39WS</td>
<td>water supply discharges from WCA-1 to Hillsboro canal via S-39</td>
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<tr>
<td>S3PMP</td>
<td>flow backpumped for flood control to Lake Okeechobee from EAA_Miami basin</td>
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<tr>
<td>S40</td>
<td>tidal outflow from C-15 canal</td>
</tr>
<tr>
<td>S41</td>
<td>tidal outflow from C-16 canal</td>
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<tr>
<td>S44</td>
<td>flow from C-17 canal to NPBTD canal</td>
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<tr>
<td>S46</td>
<td>flow from C-18 canal to LOXRV canal</td>
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<tr>
<td>S4BTLK</td>
<td>flow from S4 Basin to Lake Okeechobee</td>
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<tr>
<td>S4DMD</td>
<td>water supply delivery from Lake Okeechobee to S4 basin to meet irrigation requirements</td>
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<tr>
<td>S5A1</td>
<td>discharge from EAA_WPB basin to WCA-1 or STA-1W and STA-1E through S-5A pumps</td>
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<tr>
<td>S5A2</td>
<td>net flow from WPCB canal to CA1 canal through S5AS</td>
</tr>
<tr>
<td>S5A2NO</td>
<td>water supply discharges from WCA-1 via S-5AS through WPCB (S5A complex) canal into L8/C-51/LWDD S5A2NO = ADDSLW + WSL8S</td>
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<tr>
<td>S5A2SO</td>
<td>total flow to WCA-1 via S-5AS</td>
</tr>
<tr>
<td>S5A3</td>
<td>net flow from L-8 canal to WPCB canal</td>
</tr>
</tbody>
</table>
S5A3NO  water supply releases from WCA-1 to L-8 canal
S5A3SO  outflow from L-8 canal
S5A4    flow from WPCB canal to C51W canal via S5AE
S5A4E   portion of flow through S5AE going eastward into C-51
        S5A4E = L8C51W + ADDSLW
S5A4W   westward flow from C-51W canal (only for emergency flood control measures)
S5ASTA  portion of flow through S5A complex (via structure S5A1) diverted to STA1W and STA1E
S5AWC1  water supply from Lake Okeechobee that bypasses STA-1W to meet Lower East Coast demands
S6      discharge from EAA_NNR/HLSB basin to STA-2
S6LCWS  water supply from Lake Okeechobee and EAA runoff to LEC that by-passes STA-2
S6NBYP  EAA runoff in excess of capacity of S6 into STA-2; potential (not actual) for bypass into WCA-2A
S7      discharge from EAA_NNR/HLSB basin to L-38 canal in WCA-2A
S76     discharge through S-76 southward into L-8
S77     net discharge from Lake Okeechobee to Caloosahatchee River
S77BK   backflow from Caloosahatchee River into Lake Okeechobee into Lake Okeechobee via S-77
S77OUT  outflow from Lake Okeechobee into Caloosahatchee River via S-77
S77RG   Lake Okeechobee regulatory discharge to Caloosahatchee canal via S77
        (part/all of this could used to meet Caloos estuary minimum)
S79     flow from Caloosahatchee River into estuary
S7BPMR  emergency bypass of untreated EAA runoff around STA3&4 through S7 into WCA-2A
S7GRAV  gravity flow through S-7 spillway into WCA-2A
S7NBYP  EAA runoff in excess of design for G370 into STA3&4; potential (not actual) for bypass through S-7
S7PUMP  pumped flow through S-7 pump
S7TCA3 outflow from STA3+4 into WCA-3A via S-150; (Alt. A only)
S8 discharge from EAA_MIAMI basin to L-23E canal in northwestern WCA-3A
S80 total flow to St. Lucie Estuary via S-80
S8BPMR emergency bypass of untreated EAA runoff around STA3&4 through S8 into WCA-2A
S8GRAV gravity flow through S-8 spillway into WCA-3A
S8NBYP EAA runoff in excess of design for G372 into STA3&4; potential (not actual) for bypass through S-8
S8PUMP pumped flow through S-8 pump
S9 pumped flow from C-11W canal to WCA-3A which includes seepage into L-37 and L-33 borrow canals
S9XN flow from L-37 canal to C-11W canal
S9XS flow from L-33 canal to C-11W canal
SCREWS water supply discharges through Snapper Creek extension (to maintain canals in Miami-Dade County) from western C-6 through proposed divide structure; (Alts. B, C & D)
SCRLTO flood control discharges from lateral canal just south of proposed Central Lakebelt storage to Snapper Creek extension (SNCRE in model)
SCRWWS water supply discharges to maintain Snapper Creek extension at specified minimum levels; (Alts. B, C & D)
SEACWS water supply from C-18 to local canals near the Seacoast wellfield
SEMWS water supply to Big Cypress Seminole Indian reservoir from Rotenberger Tract
SIRWDO flow from SIRWD to canal along SR706 in northern PB county
SITWCD flow for flood control purposes from upper basin of Indian Trails Water Control District (WCD) to Indian Trails WCD reservoir
SLRSLO St. Lucie Reservoir backflow to Lake Okeechobee
SMDNLK Seminole irrigation demand met from Rotenberger and STA-6
SNCREQ flow from SNCRE canal to C-4 canal
SNCRWO flood control releases from Snapper Creek extension to C-2 canal
SNCRWS  total water supply to Snapper Creek extension (NW wellfield protection canal) from proposed Lakebelt reservoir or regional system in order to maintain Snapper Creek extension as well as C-2/C-4

SP3339  L36 levee seepage from node (32,39) in WCA-2A to node (33,39) in LEC

SPL31N  volume of levee seepage to L31N canal

SPTC14  L36 levee seepage from node (32,39) in WCA-2A to C-14 canal at (33,38)

SPTL30  volume of levee seepage to L30 canal

SR706Q  flow from SR706 canal to LOXRV canal

SSDTLK  volume of runoff from South Shore District in 298 Districts near LOK routed to LOK

SSDST3  volume of excess water from South Shore District within 298 District to STA34 via Miami Canal in EAA

ST1C51  water supply from STA1E to C-51W

ST1EI1  inflow into STA-1E via L-101 (up to 1,200 cfs runoff from EAA_WPB basin)

ST1EEO  outflow from eastern cell (Col32, Row53) of STA-1E to CA1 Canal (Col34, Row49)

ST1EQ1  flow from STA-1E into WCA-1

ST1EW0  outflow from western cell (Col31, Row53) of STA-1E to CA1 Canal (Col34, Row49)

ST1TAS  injection of water from proposed Site1 reservoir to proposed ASR wells

ST1WI1  inflow into STA-1W

ST1WQ1  flow from STA-1W into WCA-1

ST2BN1  volume of excess water destined from EAA reservoir diverted to first STA input for Hillsboro Canal basin

ST2BN2  volume of excess water destined from EAA reservoir diverted to first STA input for WPB Canal basin

ST2BYP  volume of EAA runoff that bypasses STA-2 untreated into WCA-2A

ST2OT1  flow from STA-2 into WCA-2A

ST2REX  volume of excess water from Hillsboro canal basin plus the diversion from WPB canal basin above the inflow capacity into STA-2 (volume of excess water - inlet capacity)
ST3BYP  volume of EAA runoff the bypasses STA-3&4 untreated into WCAs
ST3NEA  portion of outflow from STA-3&4 routed by gravity into northeastern WCA-3A
ST3OT1  discharge to WCA-3A from STA3 & STA4
ST3OT2  discharge to WCA-3A from STA3 & STA4
ST3OT3  discharge to WCA-3A from STA3 & STA4
ST3QIN  inflow into STA3 and STA4
ST3REX  volume of excess water from Miami & NNRC canal basins in the EAA greater than the total inflow capacity into STA-3&4 (in cfs-day), i.e., volume of excess water - inflow capacity
ST3S71  portion of outflow from STA-3&4 that potentially could be routed through S7
ST3S81  portion of outflow from STA-3&4 that potentially could be routed through S8
ST3THL  outflow from STA3&4 to maintain inflow schedule in Holey Land
ST3TL4  portion of outflow from STA3&4 routed westward via L-4, then southward along canal west of L-28, then through S-140A into WCA-3A to meet NSM target at monitoring point 3A-2
ST3TNE  inflow into WCA-3A from STA3&4 directly to WCA-3A
ST3TNW  inflow into WCA-3A from STA3&4 to meet NSM stage target at monitoring point 3A-NW via L-4
ST3TS7  portion of outflow from STA3&4 actually routed through S7 into WCA-2A
ST3TS8  portion of outflow from STA3&4 actually routed through S8 into WCA-3A (Miami Canal)
ST5OT1  discharge from STA5 into Rotenberger Tract
ST5REX  inflow from western basins in excess of inlet structure capacity into STA-5
ST5TCL  portion of outflow from STA-5 routed into northern rim canal in Rotenberger Tract
ST5TMR  portion of outflow from STA-5 routed into the marsh in Rotenberger Tract
ST6OT1  total discharge from STA6
ST6REX  volume of potential inflow from appropriate basins greater than the inflow capacity for STA-6
ST6SEM  portion of excess flow from STA-6 meeting Big Cypress Seminole demands
ST6TL4 discharge from STA-6 via L-4 and S-140 into WCA-3A to meet stage target at Gage 3A-2

ST6WCA discharge from STA-6 into WCA-3A

ST6WS portion of discharge from STA-6 used for meeting Big Cypress Seminole demands. (ST6SEM)

STA2EO outflow from eastern cell (R44 C26) of STA-2 to western cell (R44 C25) of STA-2

STA2MO outflow from STA2M (R25 C44) to WCA-2A

STA2WO outflow from STA2W (R24 C44) to WCA-2A

STA5IQ inflow into STA5 from runoff from Hendry county (G-88, G-89 & G-155)

STA5WO Flow from STA_5W to STA_5E

STA6IQ inflow into STA6 from USSGR Plantation

TEST flow from Lake Okeechobee to meet St. Lucie estuary demands

STIRR flow from Lake Okeechobee to meet St. Lucie basin irrigation demands

STLRES Lake Okeechobee delivery into proposed reservoir in the St. Lucie basin

STREG regulatory discharge from Lake Okeechobee through S-308

SUGDMD demand in ~11,000-acre Sugar Ranch in the EAA (>0 if Sugar Ranch is handled separately, as in the future base case)

SUGREX runoff from unit 2 (Sugar Ranch) in excess of inflow capacity of STA-6

SUGRF runoff from ~11,000-acre Sugar Ranch in the EAA (>0 if Sugar Ranch is handled separately, as in the future base case)

SUNWDQ outflow from Sunshine Water Control District toward C14 in Broward County

TALIN1 inflow into proposed EAA reservoir (Talisman property) from Miami canal (runoff + Lake Okeechobee regulatory releases)

TALIN2 inflow into proposed EAA reservoir (Talisman property) from NNR canal (runoff + Lake Okeechobee regulatory releases)

TALMA1 outflow from proposed EAA reservoir to meet Miami canal basin supplemental demands

TALMA2 outflow from proposed EAA reservoir to meet Miami canal basin supplemental demands that TALMA1 does not meet

TALMNO emergency overflow from one proposed EAA reservoir (TALISMAN_PROP) into another proposed EAA reservoir (EAA_RES or EAA_RESERVOIR_NORTH)
TALNH1  outflow from proposed EAA reservoir to meet NNR-HILL canal basin supplemental demands

TALNH2  outflow from proposed EAA reservoir to meet NNR-HILL canal basin supplemental demands that TALNH1 does not meet

TCNSQ  portion of Taylor Creek/Nubbin Slough outflow to Lake Okeechobee which bypasses proposed Taylor Creek/Nubbin Slough reservoir

TCRTLK  outflow from proposed Taylor Creek/Nubbin Slough reservoir to Lake Okeechobee

TCULV1  Tamiami Trail culvert located on the L-29 canal, in cell 22,22 (column, row). Structure discharges water from L-29 canal to cell 22,22 in ENP. Uses a remote location for tailwater located at cell 24,21.

TCULV2  Tamiami Trail culvert located on the L-29 canal, in cell 23,22. Structure discharges water from L-29 canal to cell 23,22 in ENP. Uses a remote location for tailwater located at cell 24,21.

TCULV3  Tamiami Trail culvert located on the L-29 canal, in cell 24,22. Structure discharges water from L-29 canal to cell 24,22 in ENP. Uses a remote location for tailwater located at cell 24,21.

TCULV4  Tamiami Trail culvert located on the L-29 canal, in cell 25,22. Structure discharges water from L-29 canal to cell 25,22 in ENP. Uses a remote location for tailwater located at cell 24,21.

TCULV5  Tamiami Trail culvert located on the L-29 canal, in cell 26,22. Structure discharges water from L-29 canal to cell 26,22 in ENP. Uses a remote location for tailwater located at cell 24,21. When TMBRG structure is present, the structure flow is reduced by 50%.

TMBRG  Tamiami Trail one-mile weir, representing a one mile bridge, located on the L-29 canal, in cell 26,22. Structure discharges water from L-29 canal to cell 26,22 in ENP.

TREUSE  total reuse water in southeast Dade County used to supply Biscayne Bay

UISTLK  Runoff from Upper Istokpoga Basin into Lake Okeechobee

U1TL28  Excess water from Unit 1 of USSG routed to L-28 canal that is eventually pumped into WCA-3A via S140A or sent into STA6 when full ECP is in place.

WC3TLB  outflow through proposed structure near S9 destined for Central Lakebelt storage via L-37 and L-33 borrow canals; (Alts. C & D)

WCS2  outflow from C-4 through proposed eastern divide structure to C-4E (S25B hw)

WCS4  environmental water supply releases to WCA-3A via STA3&4 from proposed EAA reservoir
WCS4N  outflow (surface water only) for environmental water supply purposes from northern surge tank of the EAA reservoir to WCA-3A via STA3&4; (Alts. C & D)

WCS4S  outflow (surface water only) for environmental water supply purposes from southern surge tank of the EAA reservoir to WCA-3A via STA3&4; (Alts. C & D)

WIER1E  outflow from WCA-3A over proposed weirs along L-67AC into WCA-3B; (Alts. C & D)

WIER2E  < see WIER1E >
WIER3E  < see WIER1E >
WIER4E  < see WIER1E >
WIER5E  < see WIER1E >
WIER6E  < see WIER1E >
WIER7E  < see WIER1E >
WIER8E  < see WIER1E >

WIER1W  backflow from WCA-3B over proposed weirs along L-67AC into WCA-3A; normally zero; (Alts. C & D)

WIER2W  < see WIER1W >
WIER3W  < see WIER1W >
WIER4W  < see WIER1W >
WIER5W  < see WIER1W >
WIER6W  < see WIER1W >
WIER7W  < see WIER1W >
WIER8W  < see WIER1W >

WL1351  water supply from Lake Okeechobee to LEC SA2 via NNRC in the EAA
WL2351  water supply from Lake Okeechobee (through S-351) to LEC SA2 via Hillsboro canal in the EAA
WL3351  water supply from Lake Okeechobee (through S-351) to LEC SA3 via NNRC through S-150 in the EAA
WLC351  water supply discharges to LEC from Lake Okeechobee via S-351
WLC352  water supply discharges to LEC from Lake Okeechobee via S-352
WLC354  water supply discharges to LEC from Lake Okeechobee via S-354
WLES6   portion of untreated runoff from Hillsboro Canal basin in the EAA used to meet SA-1 demands in the LEC via existing S6
WLES7   portion of untreated runoff from North New River Canal basin in the EAA used to meet SA-2 demands in the LEC via existing S7
WLES8   portion of untreated runoff from Miami Canal basin in the EAA used to meet SA-3 demands in the LEC via existing S8
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<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>WPBCAT</td>
<td>flow from WPB catchment area to Loxahatchee Slough</td>
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<tr>
<td>WPBRG1</td>
<td>regulatory release from LOK through WPB Canal in EAA to first STA input for WPB Canal basin</td>
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<tr>
<td>WPBRG2</td>
<td>regulatory release from LOK through WPB Canal in EAA to second STA input for WPB Canal basin</td>
</tr>
<tr>
<td>WPBST1</td>
<td>runoff from WPB Canal basin in EAA to first STA (LC101) input for WPB Canal basin</td>
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<tr>
<td>WPBST2</td>
<td>runoff from WPB Canal basin in EAA to second STA (STA2B) input for WPB Canal basin</td>
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<tr>
<td>WSC1</td>
<td>outflow from proposed SITE1 reservoir for water supply to Hillsboro canal</td>
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<tr>
<td>WSC10A</td>
<td>water supply discharges from Lake Okeechobee into L-8 by gravity through C-10A</td>
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<tr>
<td>WSEAA</td>
<td>total water supply releases from Lake Okeechobee to meet EAA irrigation requirements</td>
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<tr>
<td>WSFWPB</td>
<td>water supply to L-8 canal via S-352 and WPB canal (S5A) form Lake Okeechobee</td>
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<tr>
<td>WSHOLY</td>
<td>water supply (environmental) releases from Lake Okeechobee to Holey Land</td>
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<tr>
<td>WSL8S</td>
<td>water supply discharges from WCA-1 to L-8/M-canal</td>
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<tr>
<td>WSS151</td>
<td>water supply discharges from WCA-3A and Lake Okeechobee through S-151 to meet SA-3 demands</td>
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<tr>
<td>WSSCC2</td>
<td>water supply to C-2/C-4 from Snapper Creek extension (NW wellfield protection canal)</td>
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<tr>
<td>WSSCC4</td>
<td>outflow from Snapper Creek extension (SNCRE) to C-4 (S25B hw) for water supply purposes; (Alts. B, C &amp; D)</td>
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<tr>
<td>WSSDCS</td>
<td>water supply discharges to South Dade Conveyance System from western C-4 (C2W in model); (Alts. B, C &amp; D)</td>
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<tr>
<td>WSST1E</td>
<td>water supply (environmental) discharge to STA-1E from Lake Okeechobee to maintain minimum levels</td>
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<tr>
<td>WSST1W</td>
<td>water supply (environmental) discharge from Lake Okeechobee to STA-1W</td>
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<tr>
<td>WSST2B</td>
<td>water supply from LOK to maintain STA-2B at minimum levels</td>
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<tr>
<td>WSST2E</td>
<td>water supply from LOK to maintain eastern section of STA-2 at minimum depth</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
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<td>-----------------------------------------------------------------------------</td>
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<tr>
<td>WSST2M</td>
<td>water supply from LOK to maintain middle section of STA-2 at minimum depth</td>
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<tr>
<td>WSST2W</td>
<td>water supply from LOK to maintain western section of STA-2 at minimum depth</td>
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<tr>
<td>WSST5E</td>
<td>total flow from Lake Okeechobee to STA_5E</td>
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<tr>
<td>WSSTA</td>
<td>total water supply (environmental) discharge from Lake Okeechobee to STAs to maintain minimum levels</td>
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<tr>
<td>WSSTA2</td>
<td>water supply (environmental) discharge from Lake Okeechobee to STA2</td>
</tr>
<tr>
<td>WSSTA3</td>
<td>water supply (environmental) discharge from Lake Okeechobee to STA-3&amp;4</td>
</tr>
<tr>
<td>WSSTA5</td>
<td>water supply (environmental) discharge from Lake Okeechobee to STA5</td>
</tr>
<tr>
<td>WSSTA6</td>
<td>water supply (environmental) discharge from Lake Okeechobee to STA6 via S-354 and Miami canal</td>
</tr>
<tr>
<td>WST1EW</td>
<td>water supply from LOK to maintain western section of STA-1E at minimum depth</td>
</tr>
<tr>
<td>WST1EE</td>
<td>water supply from LOK to maintain eastern section of STA-1E at minimum depth</td>
</tr>
<tr>
<td>WSTC11</td>
<td>water supply discharges to western C-11 through proposed divide structure near S-9; source of water is seepage from WCA-3A</td>
</tr>
<tr>
<td>WSTC12</td>
<td>water supply to C-12 from C-13 (source of water: WCA-2A through S-38)</td>
</tr>
<tr>
<td>WSTC2W</td>
<td>water supply discharges to proposed reach of C-4 west of C-2 from Snapper Creek extension; (Alts. B, C &amp; D)</td>
</tr>
<tr>
<td>WSTC6W</td>
<td>water supply discharges from proposed enlarged canal along US27 between C-11 and C-9 to C-6 west of the divide structure to maintain canals in Dade county; origin of water is from WCA-3A and Lake Okeechobee; (Alts. B, C &amp; D)</td>
</tr>
<tr>
<td>WSTDBL</td>
<td>regional (from WCA and Lake Okeechobee) water supply deliveries to Dade-Broward levee borrow canal</td>
</tr>
<tr>
<td>WSTLXR</td>
<td>water supply to North Fork of Loxahatchee River to meet base flow of 50 cfs (source of water: 1.SIRWCD canals, then 2. C-18 canal)</td>
</tr>
<tr>
<td>WSTMB</td>
<td>water supply to Miami Canal basin in the EAA from compartment of proposed EAA reservoir receiving Lake Okeechobee regulatory releases and overflow from the other compartment of the same proposed EAA reservoir</td>
</tr>
<tr>
<td>WSTNRH</td>
<td>water supply to NNR-HILL canal basin in the compartment of the proposed EAA reservoir receiving Lake Okeechobee regulatory releases and overflow from the other compartment of the same proposed EAA reservoir</td>
</tr>
</tbody>
</table>
WSTSEA  water supply to Seacoast Utilities from C-18 or other sources