

BIG CYPRESS BASIN STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
COCO1	SPILLWAY	GATE	BIG CYPRESS BASIN	COCOHATCHEE CANAL	COLLIER	Yes	Entrapment/cold stress
COCO2	SPILLWAY	GATE	BIG CYPRESS BASIN	COCOHATCHEE CANAL	COLLIER	Yes	Entrapment/cold stress
COCOHE	WEIR	AMILGATE	BIG CYPRESS BASIN	COCOHATCHEE EAST BRANCH	COLLIER	No	No manatees past this type of structure to date
COCOHW	WEIR	AMILGATE	BIG CYPRESS BASIN	COCOHATCHEE WEST BRANCH	COLLIER	No	No manatees past this type of structure to date
CR31N	WEIR	AMILGATE	BIG CYPRESS BASIN	AIRPORT ROAD CANAL	COLLIER	No	No access due to GG-1 and Collier County weir to the north
CR31S	WEIR	AMILGATE	BIG CYPRESS BASIN	AIRPORT ROAD CANAL	COLLIER	No	No access due to GG-1 and Collier County weir to the north
D2_7	WEIR	WEIR-GATE-PUMP	BIG CYPRESS BASIN	I-75 CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
D2_8	WEIR	WEIR-GATE	BIG CYPRESS BASIN	I-75 CANAL	COLLIER	No	No access due to GG-1 and no connection to Cocohatchee
D2_9	WEIR	WEIR-GATE	BIG CYPRESS BASIN	I-75 CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-1
EAGLECRK	SPILLWAY	GATE	BIG CYPRESS BASIN	EAGLE CREEK	COLLIER	No	Silled, vertical drop control weir - not a spillway
FU1	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	Conditional	High water - entrapment/cold stress
FU2	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	Weir-high differential and low water surrounding
FU3	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
FU4	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-1
FU5	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-1
FU6	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
FU7	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	FAKA UNION CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
GG1	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	Obermeyer-like gate - no access due to high differential
GG2	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
GG3	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
GG4	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
GG4A	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
GG5	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to GG-1 and Cocohatchee/CR951 culvert
GG6	WEIR	WEIR-GATE	BIG CYPRESS BASIN	GOLDEN GATE CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
GOLD846	WEIR		BIG CYPRESS BASIN	GOLDEN GATE TRIBUTARY CANAL	COLLIER	No	No access due to Cocohatchee/CR951 culvert
GORDON	WEIR	AMILGATE	BIG CYPRESS BASIN	GORDON RIVER	COLLIER	Yes	Entrapment/cold stress
HALDEMAN	WEIR	AMILGATE	BIG CYPRESS BASIN	HALDEMAN CREEK	COLLIER	No	No manatees past this type of structure to date
HC1	WEIR	WEIR-GATE	BIG CYPRESS BASIN	HENDERSON CREEK CANAL	COLLIER	No	Silled, vertical drop control weir - not a spillway
LELYUS41	WEIR		BIG CYPRESS BASIN	LELY CANAL	COLLIER	No	Structure no longer there
MERRIT1	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	MERRIT CANAL	COLLIER	No	Weir-high differential and low water surrounding
MILLER1	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	MILLER CANAL	COLLIER	No	Weir-high differential and low water surrounding
MILLER2	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	MILLER CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
MILLER3	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	MILLER CANAL	COLLIER	No	No access due to Miller1, FU-2, Merrit 1 and GG-2
NNDC	WEIR	AMILGATE	BIG CYPRESS BASIN	NORTH NAPLES DRAINAGE CANAL	COLLIER	No	No manatees past this type of structure to date
PRAIRIE1	WEIR	WEIR-FLASHBOARD	BIG CYPRESS BASIN	PRAIRIE CANAL	COLLIER	No	Canal will be filled in
SR29_1	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_2	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_3	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_4	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_5	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_6	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_7	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress
SR29_8	WEIR	UNCONTROLLED	BIG CYPRESS BASIN	SR 29 CANAL	COLLIER	Conditional	High water may allow access - entrapment/cold stress

CLEWISTON STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
C1	CULVERT	GATE	CLEWISTON	LAKE OKEECHOBEE RIM	GLADES	Yes	Entrapment/cold stress
C1A	CULVERT	GATE	CLEWISTON	LAKE OKEECHOBEE RIM	GLADES	Yes	Entrapment/cold stress
C2	CULVERT	GATE	CLEWISTON	LAKE OKEECHOBEE RIM	HENDRY	Yes	Entrapment/cold stress
C3	CULVERT	GATE	CLEWISTON	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress/manatees should not be here
C4A	CULVERT	PUMP-GATE	CLEWISTON	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress/manatees should not be here
C5	CULVERT	GATE	CLEWISTON	NICODEMUS SLOUGH	GLADES	Yes	Entrapment/cold stress
C5A	CULVERT	GATE	CLEWISTON	L-41	GLADES	Yes	Entrapment/cold stress
G108	CULVERT		CLEWISTON	NORTH FEEDER CANAL	HENDRY	No	No connection to L-28
G134	CULVERT	FLASHBOARD	CLEWISTON	MONTURA RESERVOIR	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G135	CULVERT	FLASHBOARD	CLEWISTON	L-1	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G136	CULVERT	FLASHBOARD	CLEWISTON	L-1E	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G150	CULVERT	GATE	CLEWISTON	L-2	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G151	CULVERT	FLASHBOARD	CLEWISTON	L-2W	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G152	CULVERT	FLASHBOARD	CLEWISTON	MONTURA RESERVOIR	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G155	WEIR	WEIR-FLASHBOARD	CLEWISTON	L-3 AT L-4	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G200A	PUMP	PUMP	CLEWISTON	L-23	PALM BEACH	No	Pump structure - no access
G200B	PUMP	PUMP	CLEWISTON	HOLEYLAND SEEPAGE	PALM BEACH	No	Pump structure - no access
G203	PUMP	PUMP	CLEWISTON	HOLEYLAND SEEPAGE CANAL	PALM BEACH	No	Pump Structure - no access
G204	CULVERT	FLASHBOARD	CLEWISTON	L-5	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
G205	CULVERT	FLASHBOARD	CLEWISTON	L-5	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
G206	CULVERT	FLASHBOARD	CLEWISTON	L-5	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
G212	CULVERT		CLEWISTON	L-1E	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G342A	CULVERT	GATED BARREL	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G342B	CULVERT	GATED BARREL	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G342C	CULVERT	GATED BARREL	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G342D	CULVERT	GATED BARREL	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343A	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343B	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343C	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343D	CULVERT	WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343E	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343F	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343G	CULVERT	GATE/WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G343H	CULVERT	WEIR	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G344A	CULVERT	GATE	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G344B	CULVERT	GATE	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G344C	CULVERT	GATE	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G344D	CULVERT	GATE	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G349A	PUMP		CLEWISTON	STA5	HENDRY	No	Pump structure - no access
G349B	PUMP		CLEWISTON	STA5	HENDRY	No	Pump structure - no access
G350A	PUMP		CLEWISTON	STA5	HENDRY	No	Pump structure - no access
G350B	PUMP		CLEWISTON	STA5	HENDRY	No	Pump structure - no access
G354A	CULVERT	GATE	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G354B	CULVERT	GATE	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G354C	CULVERT	GATE	CLEWISTON	STA6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G357	CULVERT	GATED	CLEWISTON	L-4	BROWARD	No	Structure does not exist?
G360A	CULVERT	FLASHBOARD	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8

CLEWISTON STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
G381F	CULVERT	GATED BOX	CLEWISTON	STA34	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G382A	CULVERT	GATED BOX	CLEWISTON	STA34	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G382B	CULVERT	GATED BOX	CLEWISTON	STA34	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G383	CULVERT	GATED BOX	CLEWISTON	STA34	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G393A	CULVERT	GATE	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G393B	CULVERT	GATE	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G393C	CULVERT	GATE	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G404	PUMP		CLEWISTON	L-4	BROWARD	No	Pump structure - no access
G406	CULVERT	GATED BARREL	CLEWISTON	STA5	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G409	PUMP		CLEWISTON	L28	HENDRY	No	Pump structure - no access
G410	PUMP		CLEWISTON	STA5	HENDRY	No	Pump structure - no access
G601	WEIR		CLEWISTON	STA6	HENDRY	No	No access - weir structure
G602	WEIR		CLEWISTON	STA6	HENDRY	No	No access - weir structure
G603	WEIR		CLEWISTON	STA6	HENDRY	No	No access - weir structure
G604	CULVERT	FLASHBOARD	CLEWISTON	STA6	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G607	CULVERT	FLASHBOARD	CLEWISTON	STA6	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
G88	CULVERT	FLASHBOARD	CLEWISTON	L-4 AT L-3	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
G89	CULVERT	FLASHBOARD	CLEWISTON	L-3 AT L-4	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
G96	CULVERT	FLASHBOARD	CLEWISTON	L-1 BORROW CANAL	HENDRY	No	No access due to barriers at S351, S352, S354, S7 and S8
S140	PUMP	PUMP-GATE	CLEWISTON	L-28	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8
S169	CULVERT	GATE	CLEWISTON	C-21	HENDRY	Yes	Entrapment/cold stress
S190	SPILLWAY	GATE	CLEWISTON	L-28 INTERCEPTOR	HENDRY	No	No connection to L-28
S2	PUMP	PUMP	CLEWISTON	L-14 & L-20	PALM BEACH	No	Pump structure - no access
S235	CULVERT	GATE	CLEWISTON	L-D3 BORROW CANAL	GLADES	No	No access as long as manatee barrier in place
S236	PUMP	PUMP	CLEWISTON	LAKE OKEECHOBEE RIM	PALM BEACH	No	Pump structure - no access
S3	PUMP	PUMP	CLEWISTON	L-25	PALM BEACH	No	Pump structure - no access
S310	LOCK	LOCK	CLEWISTON	LAKE OKEECHOBEE RIM	HENDRY	Yes	Navigational Lock
S339	SPILLWAY	GATE	CLEWISTON	C-123	BROWARD	Yes	Entrapment/cold stress/manatees should not be here
S342E	CULVERT		CLEWISTON	C-19	GLADES	Yes	Entrapment/cold stress
S342N	CULVERT	GATE	CLEWISTON	NICODEMUS SLOUGH	GLADES	Yes	Entrapment/cold stress
S342S	CULVERT		CLEWISTON	C-19	GLADES	Yes	Entrapment/cold stress
S342W	CULVERT		CLEWISTON	C-19	GLADES	Yes	Entrapment/cold stress
S351	SPILLWAY	GATE	CLEWISTON	L-20	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
S354	SPILLWAY	GATE	CLEWISTON	L-25	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
S4	PUMP	PUMP	CLEWISTON	LD-1 & C-20	GLADES	No	Pump structure - no access
S47B	CULVERT	GATE	CLEWISTON	C-19	GLADES	Yes	Entrapment/cold stress
S47D	SPILLWAY	GATE	CLEWISTON	C-19	GLADES	Yes	Entrapment/cold stress
S77	SPLOCK	GATE	CLEWISTON	C-43	GLADES	Yes	Navigational Lock
S77 LOCK	LOCK		CLEWISTON	C43	GLADES	Yes	Navigational Lock
S78	SPLOCK	GATE-LOCK	CLEWISTON	C-43	GLADES	Yes	Navigational Lock
S78 LOCK	LOCK	LOCK	CLEWISTON	C-43	GLADES	Yes	Navigational Lock
S79	SPLOCK	GATE-LOCK	CLEWISTON	C-43	LEE	Yes	Navigational Lock
S79 LOCK	LOCK	LOCK	CLEWISTON	C-43	LEE	Yes	Navigational Lock
S8	PUMP	PUMP-GATE	CLEWISTON	L-23 & L-23EXT	BROWARD	No	No access due to barriers at S351, S352, S354, S7 and S8

FORT LAUDERDALE STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
G123	PUMP	PUMP	FORT LAUDERDALE	NNRC	BROWARD	No	Pump structure - no access
G201	PUMP	PUMP	FORT LAUDERDALE	HOLEYLAND SEEPAGE CANAL	PALM BEACH	No	Pump structure - no access
G328	PUMP		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G329A	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G329B	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G329C	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G329D	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G330A	CULVERT	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G330B	CULVERT	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G330C	CULVERT	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G330D	CULVERT	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G330E	CULVERT	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331A	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331B	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331C	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331D	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331E	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331F	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G331G	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G332	SPILLWAY	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G333A	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G333B	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G333C	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G333D	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G333E	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G334	SPILLWAY	GATE	FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G335	PUMP		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336A	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336B	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336C	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336D	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336E	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336F	CULVERT		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G336G	CULVERT		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G337	PUMP		FORT LAUDERDALE	STA2	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G338	SPILLWAY		FORT LAUDERDALE	L-15 & L-39	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
G339	SPILLWAY		FORT LAUDERDALE	L-6	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G54	SPILLWAY	GATE	FORT LAUDERDALE	NORTH NEW RIVER	BROWARD	Yes	Moderate manatee use
G56	SPILLWAY	GATE	FORT LAUDERDALE	HILLSBORO	BROWARD	No	No access - differential too great
G57	SPILLWAY	GATE	FORT LAUDERDALE	G-16 CANAL	BROWARD	No	No access - differential too great
G64	CULVERT	GATE	FORT LAUDERDALE	L-38W	BROWARD	No	No access due to S34 and trash rake at S7
G65	CULVERT	GATE	FORT LAUDERDALE	G-16 CANAL	BROWARD	No	No access because of G57 and S37A
G86N	CULVERT	FLASHBOARD	FORT LAUDERDALE	C-11	BROWARD	No	No access due to S-13, S380 and land locked to N and S
G86S	CULVERT	FLASHBOARD	FORT LAUDERDALE	C-11	BROWARD	No	No access due to S-13, S380 and land locked to N and S
G87	CULVERT	GATE	FORT LAUDERDALE	C-11S	BROWARD	No	No access due to S380 and S-13
S10A	SPILLWAY	GATE	FORT LAUDERDALE	L-39	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
S10C	SPILLWAY	GATE	FORT LAUDERDALE	L-39	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A

FORT LAUDERDALE STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
S10D	SPILLWAY	GATE	FORT LAUDERDALE	L-39	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
S10E	CULVERT	GATE	FORT LAUDERDALE	L-39	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
S11A	SPILLWAY	GATE	FORT LAUDERDALE	L-38W	BROWARD	No	No access due to S34 and trash rake at S7
S11B	SPILLWAY	GATE	FORT LAUDERDALE	L-38W	BROWARD	No	No access due to S34 and trash rake at S7
S11C	SPILLWAY	GATE	FORT LAUDERDALE	L-38E	BROWARD	No	No access due to S34 and trash rake at S7
S124	CULVERT	GATE	FORT LAUDERDALE	L-35A	BROWARD	Yes	Entrapment/cold stress
S125	CULVERT	GATE	FORT LAUDERDALE	C-42	BROWARD	Yes	Access improbable- low frequency gate openings and south flow
S13	PUMP	PUMP	FORT LAUDERDALE	C-11	BROWARD	No	No access as long as manatee barrier in place
S13A	CULVERT	GATE	FORT LAUDERDALE	C-11	BROWARD	No	No access as long as manatee barrier in place at S13
S141	WEIR	WEIR-FLASHBOARD	FORT LAUDERDALE	NNRC	BROWARD	No	No access - weir into WCA 2B
S142	CULVERT	GATE	FORT LAUDERDALE	L-38W	BROWARD	No	No access due to S34 and trash rake at S7
S143	CULVERT	GATE	FORT LAUDERDALE	NNRC	BROWARD	No	No access due to S34 and trash rake at S7
S144	CULVERT	GATE	FORT LAUDERDALE	L-35B	BROWARD	No	No access due to S38 and S34
S145	CULVERT	GATE	FORT LAUDERDALE	L-35B	BROWARD	No	No access due to S38 and S34
S146	CULVERT	GATE	FORT LAUDERDALE	L-35B	BROWARD	No	No access due to S38 and S34
S150	CULVERT	GATE	FORT LAUDERDALE	L-5	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
S151	CULVERT	GATE	FORT LAUDERDALE	MIAMI CANAL	BROWARD	Yes	Entrapment/cold stress
S33	SPILLWAY	GATE	FORT LAUDERDALE	C-12	BROWARD	Yes	Entrapment/cold stress/lack of forage
S34	CULVERT	GATE	FORT LAUDERDALE	NNRC	BROWARD	No	Access highly unlikely due to flow
S340	SPILLWAY	GATE	FORT LAUDERDALE	C-123	BROWARD	Yes	Entrapment/cold stress
S36	SPILLWAY	GATE	FORT LAUDERDALE	C-13	BROWARD	Yes	Entrapment/cold stress
S37A	SPILLWAY	GATE	FORT LAUDERDALE	C-14	BROWARD	No	No access - differential too great
S37B	SPILLWAY	GATE	FORT LAUDERDALE	C-14	BROWARD	No	No access because of G57 and S37A
S38	CULVERT	GATE	FORT LAUDERDALE	L-36 & C-14	BROWARD	No	No access due to G56, C10A, S6 and S38C
S38A	CULVERT	FLASHBOARD	FORT LAUDERDALE	L-36 BORROW CANAL	BROWARD	No	No access due to G56, C10A, S6 and S38C
S38B	CULVERT	GATE	FORT LAUDERDALE	L-36 BORROW CANAL	BROWARD	No	No access due to G56, C10A, S6 and S38C
S38C	CULVERT	FLASHBOARD	FORT LAUDERDALE	L-36 BORROW CANAL	BROWARD	No	Access highly unlikely due to flow
S39	SPILLWAY	GATE	FORT LAUDERDALE	L-39	PALM BEACH	No	No access due to G56, C10A, S6 and S38C
S39A	CULVERT	FLASHBOARD	FORT LAUDERDALE	L-36 BORROW CANAL	PALM BEACH	No	Currently no access due to G56, S6 and C10A
S7	PUMP	PUMP-GATE	FORT LAUDERDALE	L38E	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
S7W	CULVERT		FORT LAUDERDALE	L38E	PALM BEACH	No	Structure no longer in use?
S9	PUMP	PUMP	FORT LAUDERDALE	L-37 & C-11	BROWARD	No	Pump structure - no access
S9A	PUMP		FORT LAUDERDALE	L37	BROWARD	No	Pump structure - no access
S9XN	CULVERT		FORT LAUDERDALE	L-37	BROWARD	No	No access due to S-13, S380 and land locked to N and S
S9XS	CULVERT		FORT LAUDERDALE	L-37	BROWARD	No	No access due to S-13, S380 and land locked to N and S

HOMESTEAD STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
G114	WEIR	UNCONTROLLED	HOMESTEAD	C-1N	MIAMI-DADE	No	Weir
G211	CULVERT	GATE	HOMESTEAD	L-31N	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S122	CULVERT	GATE	HOMESTEAD	C-100B	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S148	SPILLWAY	GATE	HOMESTEAD	C-1	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S149	CULVERT	GATE	HOMESTEAD	C-1N	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S165	SPILLWAY	GATE	HOMESTEAD	C-102	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S166	SPILLWAY	GATE	HOMESTEAD	C-103N	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S167	SPILLWAY	GATE	HOMESTEAD	C-103	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S173	CULVERT	GATE	HOMESTEAD	L-31N	MIAMI-DADE	No	Structure no longer there?
S174	SPILLWAY	GATE	HOMESTEAD	L-31W BORROW CANAL	MIAMI-DADE	Yes	Entrapment/cold stress/allows access into L-31W
S175	CULVERT	GATE	HOMESTEAD	L-31W BORROW CANAL	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S176	SPILLWAY	GATE	HOMESTEAD	C-111	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S177	SPILLWAY		HOMESTEAD	C-111	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S178	CULVERT	GATE	HOMESTEAD	C-111E	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S179	SPILLWAY	GATE	HOMESTEAD	C-103	MIAMI-DADE	Yes	Entrapment/cold stress/low manatee use
S18C	SPILLWAY		HOMESTEAD	C-111	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S194	CULVERT	GATE	HOMESTEAD	C-102	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S195	CULVERT	GATE	HOMESTEAD	C-102N	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S196	CULVERT	GATE	HOMESTEAD	C-103	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S197	CULVERT	GATE	HOMESTEAD	C-111	MIAMI-DADE	Conditional	Currently over the top weir/no access
S20	SPILLWAY	GATE	HOMESTEAD	L-31E	MIAMI-DADE	Yes	Entrapment/possible cold stress/definite lack of forage
S20A	SPILLWAY	GATE	HOMESTEAD	L-31E	MIAMI-DADE	No	Inoperable
S20F	SPILLWAY	GATE	HOMESTEAD	C-103	MIAMI-DADE	Yes	High manatee use/good habitat/fitted with MPDs
S20G	SPILLWAY	GATE	HOMESTEAD	MILITARY CANAL	MIAMI-DADE	Yes	Entrapment/possible cold stress/lack of forage
S21	SPILLWAY	GATE	HOMESTEAD	C-1	MIAMI-DADE	Yes	High use by manatees
S21A	SPILLWAY	GATE	HOMESTEAD	C-102	MIAMI-DADE	Yes	High use by manatees
S331	PUMP	PUMP	HOMESTEAD	L-31N BORROW CANAL	MIAMI-DADE	No	Pump structure - manatees have access around pump
S332	PUMP	PUMP	HOMESTEAD	L-31W	MIAMI-DADE	No	Pump structure - manatees have access around pump
S332B	PUMP		HOMESTEAD	L31N	MIAMI-DADE	No	Pump structure - manatees have access around pump
S332C	PUMP		HOMESTEAD	L31N	MIAMI-DADE	No	Pump structure - manatees have access around pump
S332D	PUMP		HOMESTEAD	L-31N	MIAMI-DADE	No	Pump structure - manatees have access around pump
S338	CULVERT	GATE	HOMESTEAD	C-1W	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees

KISSIMMEE STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
C37WEIR	WEIR		KISSIMMEE	C-37	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
G103	WEIR	WEIR-FLASHBOARD	KISSIMMEE	ZIPPER CAN	POLK	Unknown	Entrapment/cold stress/manatees should not be here
G111	CULVERT		KISSIMMEE	JACKSON CANAL	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
G113	CULVERT	FLASHBOARD	KISSIMMEE	LAKE MARIAN	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S57	CULVERT	GATE	KISSIMMEE	C-30	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S58	CULVERT	GATE	KISSIMMEE	C-32	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S59	SPILLWAY	GATE	KISSIMMEE	C-31	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S59WEIR	WEIR		KISSIMMEE	C-31	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S60	SPILLWAY	GATE	KISSIMMEE	C-33	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S61	SPLOCK	GATE-LOCK	KISSIMMEE	C-35	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S61 LOCK	LOCK	LOCK	KISSIMMEE	C-35	OSCEOLA	Yes	Entrapment/cold stress/manatees should not be here
S62	SPILLWAY	GATE	KISSIMMEE	C-29	ORANGE	Unknown	Entrapment/cold stress/manatees should not be here
S63	SPILLWAY	GATE	KISSIMMEE	C-34	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here
S63A	SPILLWAY	GATE	KISSIMMEE	C-34	OSCEOLA	Unknown	Entrapment/cold stress/manatees should not be here

MIAMI STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
G119	CULVERT	GATE	MIAMI	C-4	MIAMI-DADE	No	Barrier in place - could have access from the west
G420	PUMP		MIAMI	C4	MIAMI-DADE	No	Pump structure - no access
G58	CULVERT	GATE	MIAMI	KRONERS CANAL	MIAMI-DADE	Yes	Entrapment/cold stress
G69	CULVERT		MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
G70	CULVERT	GATE	MIAMI	L-67C	MIAMI-DADE	No	No access due to no connection to C4 or L67A
G72	CULVERT	FLASHBOARD	MIAMI	C-7	MIAMI-DADE	Yes	Entrapment/cold stress
G93	SPILLWAY	GATE	MIAMI	C-3	MIAMI-DADE	Yes	Areas downstream- high use by manatees
S118	SPILLWAY	GATE	MIAMI	C-100	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S119	SPILLWAY	GATE	MIAMI	C-100C	MIAMI-DADE	Yes	Entrapment/cold stress/risk between here and S121
S120	CULVERT	GATE	MIAMI	C-100A	MIAMI-DADE	Yes	Entrapment/cold stress/High risk b/c low freq gate openings
S121	CULVERT	GATE	MIAMI	C-100C	MIAMI-DADE	Yes	Entrapment/cold stress
S123	SPILLWAY	GATE	MIAMI	C-100B	MIAMI-DADE	Yes	High use by manatees
S12A	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S12B	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S12C	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S12D	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S12E	CULVERT	GATE	MIAMI	L-29 & L-67A	MIAMI-DADE	Conditional	Inoperable Structure
S12F	CULVERT		MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S14	CULVERT	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S22	SPILLWAY	GATE	MIAMI	C-2	MIAMI-DADE	Yes	High use by manatees
S24	CULVERT	GATE	MIAMI	C-4 & L-31N BORROW CANAL	MIAMI-DADE	Yes	Entrapment/cold stress
S24A	CULVERT	GATE	MIAMI	L-31N	MIAMI-DADE	No	Inoperable
S25	CULVERT	GATE	MIAMI	C-5	MIAMI-DADE	Yes	Entrapment/cold stress/Threat between here and S25A
S25A	CULVERT	GATE	MIAMI	C-5	MIAMI-DADE	Yes	Entrapment/cold stress/Threat is between the S25 and S25A
S25B	SPILLWAY	GATE	MIAMI	C-4	MIAMI-DADE	Yes	High manatee use
S26	SPILLWAY	GATE	MIAMI	C-6	MIAMI-DADE	Yes	High manatee use
S27	SPILLWAY	GATE	MIAMI	C-7	MIAMI-DADE	Yes	High manatee use/good habitat upstream/protection device
S28	SPILLWAY	GATE	MIAMI	C-8	MIAMI-DADE	Yes	Infrequent manatee use/entrapment risk - low freq openings
S29	SPILLWAY	GATE	MIAMI	C-9	MIAMI-DADE	Yes	Used regularly by manatees - good habitat upstream
S30	CULVERT	GATE	MIAMI	C-9 EXT	MIAMI-DADE	No	Now an earthen dam
S31	CULVERT	GATE	MIAMI	MIAMI CANAL	MIAMI-DADE	Yes	Entrapment/cold stress
S32	CULVERT	GATE	MIAMI	L-33 BORROW PIT	MIAMI-DADE	Yes	Entrapment/cold stress
S32A	CULVERT	GATE	MIAMI	L-30	MIAMI-DADE	Yes	Entrapment/cold stress
S333	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S334	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress
S335	SPILLWAY	GATE	MIAMI	L-30	MIAMI-DADE	Yes	Entrapment/cold stress/low use by manatees
S336	CULVERT	GATE	MIAMI	C-4	MIAMI-DADE	Yes	Entrapment/cold stress
S337	CULVERT	GATE	MIAMI	C-6	MIAMI-DADE	Yes	Entrapment/cold stress
S343A	CULVERT	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S343B	CULVERT	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S344	CULVERT	GATE	MIAMI	L-28	MIAMI-DADE	No	No access due to earthen dams to the south
S346	CULVERT	FLASHBOARD	MIAMI	L-67 EXT	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S347	CULVERT		MIAMI	L-67 EXT	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S355A	SPILLWAY	GATE	MIAMI	L-29	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S355B	SPILLWAY	GATE	MIAMI	C-4	MIAMI-DADE	Yes	Entrapment/cold stress/manatees should not be here
S356	PUMP		MIAMI	L-29	MIAMI-DADE	No	Pump structure - no access
S380	CULVERT	GATE	MIAMI	C-4	MIAMI-DADE	No	Trash rakes upstream serve as manatee barrier - no access

OKEECHOBEE STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
C11	CULVERT	GATE	OKEECHOBEE	LAKE OKEECHOBEE RIM	MARTIN	Yes	Entrapment/cold stress
C6	CULVERT	GATE	OKEECHOBEE	LD-4	OKEECHOBEE	Yes	Entrapment/cold stress
C8	CULVERT	GATE	OKEECHOBEE	LD-4	OKEECHOBEE	Yes	Entrapment/cold stress
C9	CULVERT	GATE	OKEECHOBEE	LD-4	OKEECHOBEE	Yes	Entrapment/cold stress
G106	CULVERT	GATE	OKEECHOBEE	MOSQUITO CREEK	OKEECHOBEE	No	No access because of S-191
G207	PUMP	PUMP	OKEECHOBEE	C-41	GLADES	No	Pump structure - no access
G208	PUMP	PUMP	OKEECHOBEE	C-40	GLADES	No	Pump structure - no access
G33	CULVERT	GATE	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Entrapment/cold stress
G34	CULVERT	GATE	OKEECHOBEE	L-59	OKEECHOBEE	Yes	Entrapment/cold stress
G35	CULVERT	GATE	OKEECHOBEE	POPASH SLOUGH	OKEECHOBEE	No	No access due to LD-4 and S154
G36	LOCK	GATE-LOCK	OKEECHOBEE	HENRY CREEK	OKEECHOBEE	Yes	Navigational Lock - no access to L-63S
G74	CULVERT		OKEECHOBEE	L-59	GLADES	Yes	Entrapment/cold stress - also allows access into C-40
G75	CULVERT		OKEECHOBEE	L-60	GLADES	Yes	Entrapment/cold stress - also allows access into C-40
G76	CULVERT		OKEECHOBEE	L-60	GLADES	Yes	Entrapment/cold stress
G78	CULVERT	FLASHBOARD	OKEECHOBEE	C-23	ST. LUCIE	No	No access due to S50, S49 and S48
G79	CULVERT	FLASHBOARD	OKEECHOBEE	C-23	ST. LUCIE	No	No access due to S50, S49 and S48
G80	CULVERT	FLASHBOARD	OKEECHOBEE	POPASH SLOUGH	OKEECHOBEE	No	No access due to LD-4 and S154
G81	WEIR	WEIR-GATE	OKEECHOBEE	C-24	ST. LUCIE	No	No access due to S50, S49 and S48
G85	WEIR	WEIR-FLASHBOARD	OKEECHOBEE	ISTOKPOGA CANAL	HIGHLANDS	Yes	Entrapment/cold stress
S127	PUMP	PUMP-GATE-LOCK	OKEECHOBEE	L-48	GLADES	No	Pump structure - no access
S127 LOCK	LOCK	LOCK	OKEECHOBEE	L-48	GLADES	Yes	Navigational Lock
S129	PUMP	PUMP-GATE	OKEECHOBEE	L-49	GLADES	No	Pump structure/Flow
S131	PUMP	PUMP-GATE-LOCK	OKEECHOBEE	L-50	GLADES	No	Pump structure - no access
S131 LOCK	LOCK	LOCK	OKEECHOBEE	L-50	GLADES	Yes	Navigational Lock
S133	PUMP	PUMP	OKEECHOBEE	L-D4	OKEECHOBEE	No	Pump structure - no access
S135	PUMP	PUMP-GATE-LOCK	OKEECHOBEE	L-47	MARTIN	No	Pump structure - no access
S135 LOCK	LOCK	LOCK	OKEECHOBEE	L-47	MARTIN	Yes	Navigational Lock
S153	SPILLWAY	GATE	OKEECHOBEE	L-65 BORROW CANAL	MARTIN	No	No access - differential too great
S154	CULVERT	GATE	OKEECHOBEE	L-D4	OKEECHOBEE	No	No access - differential too great
S154C	CULVERT	GATE	OKEECHOBEE	L-D4	OKEECHOBEE	Yes	Entrapment/cold stress
S191	SPILLWAY	GATE	OKEECHOBEE	C-59	OKEECHOBEE	No	No access - differential too great
S192	CULVERT	GATE	OKEECHOBEE	TAYLOR CREEK	OKEECHOBEE	No	Modified pump structure
S193	LOCK	LOCK	OKEECHOBEE	L-D4	OKEECHOBEE	Yes	Navigational Lock
S308	SPLOCK	GATE-LOCK	OKEECHOBEE	C-44	MARTIN	Yes	Navigational Lock
S308 LOCK	LOCK	LOCK	OKEECHOBEE	C-44	MARTIN	Yes	Navigational Lock
S48	WEIR	UNCONTROLLED	OKEECHOBEE	C-23	MARTIN	No	No access - weir
S49	SPILLWAY	GATE	OKEECHOBEE	C-24	ST. LUCIE	No	No access due to S50, S49 and S48
S50	WEIR	UNCONTROLLED	OKEECHOBEE	C-25	ST. LUCIE	No	No access - weir
S65	SPLOCK	GATE-LOCK	OKEECHOBEE	C-38	OSCEOLA	Yes	Cold stress
S65 LOCK	LOCK	LOCK	OKEECHOBEE	C-38	OSCEOLA	Yes	Cold stress
S65A	SPLOCK	GATE-LOCK	OKEECHOBEE	C-38	POLK	Yes	Cold stress
S65A LOCK	LOCK	LOCK	OKEECHOBEE	C-38	POLK	Yes	Cold stress
S65AX	CULVERT		OKEECHOBEE	KISSIMMEE RIVER	POLK	Yes	Cold stress
S65C	SPLOCK	GATE-LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
S65C LOCK	LOCK	LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
S65CX	CULVERT	GATE	OKEECHOBEE	KISSIMMEE RIVER	OKEECHOBEE	Yes	Cold stress
S65D	SPLOCK	GATE-LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress

OKEECHOBEE STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access</u> <u>(manatee access)</u>	<u>Tm risk (access description and risk)</u>
S65D LOCK	LOCK	LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
S65DX	CULVERT		OKEECHOBEE	KISSIMMEE RIVER	OKEECHOBEE	Yes	Cold stress
S65E	SPLOCK	GATE-LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
S65E LOCK	LOCK	LOCK	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
S68	SPILLWAY	GATE	OKEECHOBEE	C-41A	HIGHLANDS	No	No access because of S-84
S70	SPILLWAY	GATE	OKEECHOBEE	C-41	GLADES	No	No access because of S-71
S71	SPILLWAY	GATE	OKEECHOBEE	C-41	GLADES	No	No access - differential too great
S72	SPILLWAY	GATE	OKEECHOBEE	C-40	GLADES	No	No access - differential too great
S75	SPILLWAY	GATE	OKEECHOBEE	C-40	GLADES	No	No access - differential too great
S80	SPLOCK	GATE-LOCK	OKEECHOBEE	C-44	MARTIN	No	Manatee barriers in place
S80 LOCK	LOCK	LOCK	OKEECHOBEE	C-44	MARTIN	Yes	Navigational Lock
S82	SPILLWAY	GATE	OKEECHOBEE	C-41	HIGHLANDS	No	No access because of S-84
S83	SPILLWAY	GATE	OKEECHOBEE	C-41A	HIGHLANDS	No	No access because of S-84
S84	SPILLWAY	GATE	OKEECHOBEE	C-41A	HIGHLANDS	No	No access - differential too great
S97	SPILLWAY	GATE	OKEECHOBEE	C-23	MARTIN	No	No access due to S50, S49 and S48
S99	SPILLWAY	GATE	OKEECHOBEE	C-25	ST. LUCIE	No	No access due to S50, S49 and S48
WEIR1	WEIR	UNCONTROLLED	OKEECHOBEE	C-38	OKEECHOBEE	Yes	Cold stress
WEIR2	WEIR	UNCONTROLLED	OKEECHOBEE	C-38	HIGHLANDS	Yes	Cold stress
WEIR3	WEIR	UNCONTROLLED	OKEECHOBEE	C-38	HIGHLANDS	Yes	Cold stress
WEIRTCWC	WEIR	UNCONTROLLED	OKEECHOBEE	L-63N	OKEECHOBEE	No	No access - differential too great

WEST PALM BEACH STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
C10	CULVERT	PUMP-GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress
C10A	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	No	Manatee barriers in place
C12	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress/manatees should not be here
C12A	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress
C13	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress
C14	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress
C16	CULVERT	GATE	WEST PALM BEACH	LAKE OKEECHOBEE RIM	PALM BEACH	Yes	Entrapment/cold stress
C18	WEIR	UNCONTROLLED	WEST PALM BEACH	C18	PALM BEACH	No	No access due to S46
G160	SPILLWAY		WEST PALM BEACH	C18	PALM BEACH	No	No access due to S46
G250	PUMP	PUMP	WEST PALM BEACH	ENR SUPPLY CANAL	PALM BEACH	No	Pump structure - no access
G250S	PUMP	PUMP	WEST PALM BEACH	ENR SEEPAGE CANAL	PALM BEACH	No	Pump structure - no access
G251	PUMP	PUMP	WEST PALM BEACH	ENR COLLECTION 2 CANAL	PALM BEACH	No	Pump structure - no access
G252H	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G252I	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G252J	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253A	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253B	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253C	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253D	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253E	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253F	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253G	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253H	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253I	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G253J	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254A	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254A1	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254B	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254B1	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254C	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254C1	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254D	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254D1	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G254E	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G255	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G256	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G257	CULVERT		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G258	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G259	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G300	SPILLWAY		WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G301	SPILLWAY	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G302	SPILLWAY	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G303	SPILLWAY	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G304A	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G304B	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G304C	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
G304D	CULVERT	GATE	WEST PALM BEACH	STA1W	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8

WEST PALM BEACH STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
G94A	CULVERT		WEST PALM BEACH	L-40	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
G94B	CULVERT	GATE	WEST PALM BEACH	L-40	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
G94C	CULVERT		WEST PALM BEACH	L-40	PALM BEACH	No	No access due to C-10A, S6, G56, and S155
G94D	CULVERT		WEST PALM BEACH	L-40	PALM BEACH	No	No access due to S38C, G57, G56, S6 and C10A
S155	SPILLWAY	GATE	WEST PALM BEACH	C-51	PALM BEACH	No	No access - weir structure
S155A	SPILLWAY	GATE	WEST PALM BEACH	C51	PALM BEACH	No	No access due to S155, S5AW, C10A and numerous coastal south
S319	PUMP		WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S352	SPILLWAY	GATE	WEST PALM BEACH	L-10	PALM BEACH	No	No access due to barriers at S351, S352, S354, S7 and S8
S361	PUMP		WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S362	PUMP		WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S363A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S363B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S363C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S364A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S364B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S364C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S365A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S365B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S366A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S366B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S366C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S366D	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S366E	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S367A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S367B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S367C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S367D	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S367E	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S368A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S368B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S368C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S368D	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S368E	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S369A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S369B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S369C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S369D	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S370A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S370B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S370C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S371A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S371B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S371C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S372A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S372B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S372C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S372D	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A

WEST PALM BEACH STRUCTURE ACCESSIBILITY

<u>Name</u>	<u>Flow type</u>	<u>Control</u>	<u>Fieldstation</u>	<u>Canal</u>	<u>County</u>	<u>Tm access (manatee access)</u>	<u>Tm risk (access description and risk)</u>
S372E	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S373A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S373B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S374A	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S374B	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S374C	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S375	CULVERT	GATED BOX	WEST PALM BEACH	STA1E	PALM BEACH	No	No access due to S155, S5AW and C10A
S40	SPILLWAY	GATE	WEST PALM BEACH	C-15	PALM BEACH	No	No access - weir structure
S41	SPILLWAY	GATE	WEST PALM BEACH	C-16	PALM BEACH	No	No access - weir structure
S44	SPILLWAY	GATE	WEST PALM BEACH	C-17	PALM BEACH	No	No access - weir structure
S46	SPILLWAY	GATE	WEST PALM BEACH	C-18	PALM BEACH	No	No access - weir structure
S5A	PUMP	PUMP	WEST PALM BEACH	C-51	PALM BEACH	No	Pump structure - no access
S5AE	CULVERT	GATE	WEST PALM BEACH	C-51	PALM BEACH	No	No access due to S5AW, C10A and S155
S5AS	SPILLWAY	GATE	WEST PALM BEACH	L-40 BORROW CANAL	PALM BEACH	No	No access due to S5AW, C10A and S155
S5AW	CULVERT	GATE	WEST PALM BEACH	C-51	PALM BEACH	No	No access from the west due to flow
S6	PUMP	PUMP	WEST PALM BEACH	L-15 & L-39	PALM BEACH	No	Pump structure - no access
S76	SPILLWAY	GATE	WEST PALM BEACH	L-8 BORROW PIT	PALM BEACH	No	No access because of C-10A