2012 CATHODIC PROTECTION FACILITY INSPECTIONS

EAST BANK SEWER SYSTEM

FACILITY	DATE	POTENTIAL		CURRENT		CUS04		COMMENTS
BENTON & FLORIDA - 54" & 72" S	11/30/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING POWER FOR TESTING
BURK SPS - 42" S	10/31/2012	2.19	VOLTS	4.3	AMPS	3.050	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243
CERISE SPS - 30" S	12/21/2012	4.84	VOLTS	9.2	AMPS	2.142	VDC	SYSTEM IS FUNCTIONING PROPERLY.
CHICKASAW SPS - 30" W, 50" & 30" S	10/31/2012	2.83	VOLTS	2.3	AMPS	4.100	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243
DPS 5 - 54" & 72" S, 48" W	11/30/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING POWER FOR TESTING
DUELS & FLORIDA - 54" S	10/30/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING POWER FOR TESTING
EBSTP - 54" & 72" S	10/31/2012	2.11	VOLTS	1.7	AMPS	3.160	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243
PATTERSON - 30" S, 50" W	12/6/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING FINAL TESTING
PIPE, DWYER/FRANCE - 30" S, 50" & 36" W	10/31/2012	N/A	VOLTS	N/A	AMPS	0.744	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243

2012 CATHODIC PROTECTION FACILITY INSPECTIONS

EAST BANK SEWER SYSTEM

FACILITY	DATE	POTENTIAL		CURRENT		CUS04		COMMENTS
PIPE, DWYER/JOURDAN - 50" & 36" W, 30" S	12/6/2012	N/A	VOLTS	N/A	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING FINAL TESTING
PIPE, FLORIDA/ BROAD - 54" S	10/31/2012	N/A	VOLTS	N/A	AMPS	0.642	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243
PIPE, FLORIDA/ FRANCE - 54" S	12/6/2012	N/A	VOLTS	N/A	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING FINAL TESTING
PIPE, FLORIDA/ STATION D - 54" S	12/6/2012	N/A	VOLTS	N/A	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING POWER FOR TESTING
PIPE, GALVEZ - 42" S	12/21/2012	N/A	VOLTS	N/A	AMPS	0.608	VDC	PIPE TO SOIL (P/S) READINGS ARE BELOW STANDARD; DETERMINE NEAREST RECTIFIER LOCATION AND FUNCTION WILL RETEST 1ST QUARTER 2013
PIPE, MORRISON - 42" S	12/20/2012	N/A	VOLTS	N/A	AMPS	0.527	VDC	P/S READINGS ARE BELOW STANDARD 2 SACRIFICIAL ANODE LEADS NEED TO BE REWELDED TO PIPE
PIPE, STATION A - 72" S	12/20/2012	N/A	VOLTS	N/A	AMPS	0.574	VDC	P/S READINGS ARE BELOW STANDARD DUE TO BAD RECTIFIER AND GROUNDBED NEARBY AT STATION A WILL RETEST 1ST QTR 2013
SPS 23 - 50" W, 30" S	12/20/2012	2.25	VOLTS	5.72	AMPS	0.487	VDC	SYSTEM IS FUNCTIONING; READINGS ARE BELOW STANDARD TO BE INVESTIGATED 1ST QUARTER 2013
STATION A - 72" S	12/20/2012	5.91	VOLTS	0	AMPS	0.572	VDC	DEEPWELL, JUNCTION BOX, & RECTIFIER ARE IN NEED OF REPLACEMENT WILL REPLACE 1ST QUARTER 2013

2012 CATHODIC PROTECTION FACILITY INSPECTIONS

EAST BANK SEWER SYSTEM

FACILITY	DATE	POTENTIAL		CURRENT		CUS04		COMMENTS
STATION D - 72" S & 54" W	12/6/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING POWER FOR TESTING
WILSON SPS - 30" S	12/6/2012	0	VOLTS	0	AMPS	0.000	VDC	SYSTEM REPAIRED IN 2012 UNDER SWBNO CONTRACT 6243 AWAITING FINAL TESTING
DELERY AT MISS. RIVER	12/6/2012	N/A	VOLTS	N/A	AMPS	0.000	VDC	AWAITING FINAL PIPELINE TEST POINT DATA IN 2012 UNDER SWBNO CONTRACT 6243
CHEF MENTEUR / I-510 30" S, 50" & 30" W	10/31/2012	N/A	VOLTS	N/A	AMPS	0.557	VDC	COMPLETELY RESTORED IN 2012 UNDER SWBNO CONTRACT 6243