

REGISTRATION WORKSHEET - L31NN Addendum

Site Name: **L31NN** Today's Date: **11/24/2015** Type Recorder:
 Activity: **Addendum** Effective Date: **11/23/2015** Start Date of Data :
 Customer: **Garnett Ritchie** Bus. Area: **SCADA** Agency: **SFWMD** Internal Order:
 Project Manager: **Lee Hennick** Bus. Area: **SCADA Maintenance** Agency: **SFWMD** Fund:
 Project Name: **VDUP** Legal Mandate:

Short Common Name / Description:

Proj. Mgr. Notes: Addendum to apply NAVD88 elevation to stage measurements. To convert to NGVD29 add +1.56.

Site Directions: THE MARK IS ABOUT 18.2 MI NORTH OF HOMESTEAD, 9.0 MI NORTHWEST OF KENDALL, IN SECTION 11, TOWNSHIP 54 SOUTH, RANGE 38 EAST. TO REACH THE MARK FROM THE JUNCTION OF STATE ROAD 997 (KROME AVENUE SW 177 AVENUE) AND U.S. HIGHWAY 41 (TAMIAMI TRAIL SW 8TH ST) ABOUT 10.0 MI SOUTHWEST OF HIALEAH, GO WEST ON U.S. HIGHWAY 41 (TAMIAMI TRAIL SW 8TH ST) FOR 1.0 MI TO THE WEST END OF BRIDGE NUMBER 8705851979 AND THE JUNCTION OF A LEVEE ROAD (L-31N) ON THE WEST SIDE OF THE CANAL, TURN LEFT ON LEVEE ROAD (L-31N) AND GO SOUTH FOR 1.1 MI TO THE WELL L31NN

Site Address (if any):

Transportation: **Std Vehicle** Lock type or combination: **Abloy S** #
 Recorder Location/Purpose: Structure Type:
 Array ID Configuration table attached

SURVEY INFORMATION

B.M. Elevation: **6.440** Date: **1/1/2001** Stamp: **JBA33**
 Agency: **NATIONAL PARK** Type: **ALUM** Datum: **NAVD 88**

Benchmark Location/ Description: THE MARK ON THE LEFT, A 5/8-INCH STAINLESS STEEL ROD SET IN CONCRETE ENCASED IN A 4-INCH PVE PIPE PROJECTING 0.5 FT ABOVE THE LEVEL OF THE GROUND AND ABOVE THE LEVEL OF THE LEVEE ROAD. LOCATED 65.6 FT EAST OF THE APPROXIMATE CENTERLINE OF THE LEVEE ROAD, 23.5 FT EAST OF THE APPROXIMATE CENTERLINE OF A TURNOUT, 12.0 FT WEST OF A U.S. GEOLOGICAL SURVEY STORM GAGE IN THE WATER, 2.7 FT EAST OF THE SOUTHEAST CORNER OF A 4.0 FT X 7.0 FT BLOCK BUILDING AND 1.0 FT WEST OF A CARSONITE WITNESS POST.

COMMUNICATIONS INFORMATION

Communications System: **Loggernet** Loggernet Server: **0** Loggernet IP Address:
 Tower: **ACMET** Communication Type: R.F. Code/Modem Address: R.F. Access Point:
 Phone Number:
 RTU Address: Gateways:

WELL INFORMATION

Sensor	Customer Ref	Ref Elev	Elev Date	Top of Well	Bottom of Well	Ground Elev	Benchmark Elev	Benchmark Datum	Ref Elevation Location
STG1		11.467Ft	9/18/2015				6.44Ft	NAVD 88	Mark on stilling well denoted by brass tag.
GW1		14.399Ft	9/18/2015				6.44Ft	NAVD 88	Mark on well denoted by brass tag.
GW2		14.227Ft	9/18/2015				6.44Ft	NAVD 88	Mark on well denoted by brass tag.
GW3		14.36Ft	10/20/2015				6.44Ft	NAVD 88	Mark on well denoted by brass tag.
GW4		14.35Ft	10/20/2015				6.44Ft	NAVD 88	Mark on well denoted by brass tag.

Sensor	GW Sensor Location Offset	Meas Pt Elevation	GW Land Elevation	Depth of Well	Type of Well	Top of Monitored Interval	Base of Monitored Interval	Parameter Transmitted							
STG1															
GW1															
GW2															
GW3															
GW4															

COORDINATE INFORMATION

Item/Param	Lat	Long	X-Coord	Y-Coord	Sec	Township	Range	Quad	Basin	County	Description
STG1	25° 44' 46.526"	80° 29' 52.591"			14	54S	38E	South Miami NW		Miami-Dade	
GW1	25° 44' 46.526"	80° 29' 52.591"			14	54S	38E	South Miami NW		Miami-Dade	
GW2	25° 44' 46.526"	80° 29' 52.591"			14	54S	38E	South Miami NW		Miami-Dade	
GW3	25° 44' 46.477"	80° 29' 52.333"			14	54S	38E	South Miami NW		Miami-Dade	
GW4	25° 44' 46.247"	80° 29' 52.317"			14	54S	38E	South Miami NW		Miami-Dade	