

1602 Clare Avenue West Palm Beach, FL 33401 t: 561.833.4200 | info@evergladeslabs.com

> Sam Payson Northern Palm Beach County Improvement District 359 Hiatt Drive Palm Beach Gardens FL 33418

The accompanying report provides the analytical results for the samples listed below. This report is created directly from our database system. The format is designed to comply with the reporting requirements of Chapter 62-160 Florida Administrative Code. The reported data is divided into several sections. Information about each sample is separated by bold lines. In this grouping, sample information appears first which includes the sample number, date and time of collection and receipt in the laboratory, sample collector, sample identifiers and the receipt condition. Each analyte is listed below the appropriate header, starting with METHOD. The Method number, analyte name, results, date (and time) of extraction and analysis, analyst initials, MDL, PQL, batch number, CAS number, duplicate analysis if available, bottle number and field preservation information are listed. Quality assurance information is below the analysis information. Where no data is available, zero is used as a placeholder. Headers describing the information being reported only appear if data is available. Matrix spike and matrix spike duplicate information appears on the left, LCS (Laboratory Control Sample) information appears on the right. The lower space of this section is provided for comments. This line ends with the laboratory ID number for that particular analyte. Reports from other laboratories that provided some of the testing for this report are transmitted as part of this report, but results are not necessarily entered into our data system.

Invoices and reports list the total number of pages and the page numbers of official Everglades Laboratories, Inc. documents only. Reports may be printed in duplex mode. Field data may be printed as a separate report document

SAMPLE:				DATE/TIME (COLLECTED	CONDITION	MATRIX
189601	Lake S/S Jund	o Isles Blvd.		05/05/20	1050	3.6°C wet ice	SW
LAB ID E86048	3	PAGES - INVO	CE PAGES-REPO	ORT PA	GES-COC	PAGES-SCR-AAR:	
NELAC ACCRI 16-Jun-20	EDITED		1	1		2	
189601 187089 FORM DATE 1-17-1	1036 17028 7	5 2 7 1 / 1 7 / 2 0 1 7	S T A N D A R D C	Page 1 o	f 1		



1602 Clare Avenue West Palm Beach, FL 33401 t: 561.833.4200 | info@evergladeslabs.com

Analytical Report to:

Northern Palm Beach County Improvement District359 Hiatt DrivePalm Beach GardensFL33418

SAMPLE: 189601	DATE/TIME COLLECTE 05/05/20 1050	D:	DATE/TIME RECEIVED: 05/05/20 1350			SAMPLED BY: RG	-	ONDITI S°C wet		
Lake S/S June	o Isles Blvd.					MATRIX	SW			
METHOD	ANALYTE	QUAL	RESULT	UNITS	PREPARED	ANALYZED	ANALYST	MDL	PQL	DF
EPA 200.7	Sodium	J1	265	mg/L	05/12/20	05/13/20	ATC	2.7	10	10
BATCH: ₋ab ID:: E83079 J1 Matrix SP samp	0 9 ble exceeded QC limits		0				FIELD PR	ES VERIF	FIED:	
EPA 300.0	Chloride	J1	540	mg/L	05/14/20	05/14/20	CMB	25	50	10
BATCH: _ab ID:: E83079	0		0				FIELD PR	ES VERIF	IED:	
	ble exceeded QC limits									
1 Matrix SP samp eport Legend: AS#: Chemical Abs		system. The that appear		ted are often qua esult are taken fr	alified. Data qualifiers om Chapter 62-160	Other qualifiers may 62-160 for more info which appear at the is a record):	rmation. We have e	stablished of	other qualifi	
I1 Matrix SP samp Report Legend: CAS#: Chemical Abs DF: Dilution Factor.	ble exceeded QC limits	system. The that appear FAC. These	e results present in front of the re	ted are often qua esult are taken fr ist of a single let	alified. Data qualifiers om Chapter 62-160	62-160 for more info which appear at the	rmation. We have each of the record (e	stablished o ach line of	other qualifi	
1 Matrix SP samp Report Legend: AS#: Chemical Abs	tract Services number.	system. The that appear FAC. These U: Analyte r J: Estimated quality cont	e results present in front of the re qualifiers consi not detected at th d value that may rol criteria for pro	ted are often qua esult are taken fr ist of a single let he MDL. v not be accurate ecision or accura	alified. Data qualifiers om Chapter 62-160	62-160 for more info which appear at the is a record):	rmation. We have end of the record (end of the record (end of the record text) g water bacteria test	stablished (ach line of ing.	other qualifi reported da	ata
1 Matrix SP samp leport Legend: AS#: Chemical Abs F: Dilution Factor. CS: Laboratory Cor IDL: Method Detect IS: Matrix Spike.	ble exceeded QC limits stract Services number. ntrol Standard. ion Limit.	system. The that appear FAC. These U: Analyte r J: Estimated quality cont interference T: Reported	e results present in front of the re- qualifiers consi- not detected at the d value that may rol criteria for pre- es or improper sa- value is less that	ted are often qua ssult are taken fr ist of a single let he MDL. v not be accurate ecision or accura ample handling.	alified. Data qualifiers rom Chapter 62-160 ter: e due to failure of acy, presence of	62-160 for more info which appear at the is a record): A: Absent for drinkin P: Present for drinkin	rmation. We have ex end of the record (e g water bacteria tes ng water bacteria tes	stablished of ach line of ting. sting. Cons	other qualifi reported da titutes failur	re
1 Matrix SP samp eport Legend: AS#: Chemical Abs F: Dilution Factor. CS: Laboratory Cor IDL: Method Detect	ble exceeded QC limits stract Services number. ntrol Standard. ion Limit. puplicate.	system. The that appear FAC. These U: Analyte r J: Estimated quality cont interference T: Reported information	e results present in front of the re- qualifiers consi- not detected at the d value that may rol criteria for pre- es or improper sa- value is less that	ted are often qua ssult are taken fr ist of a single let he MDL. v not be accurate ecision or accur ample handling. an the MDL and	alified. Data qualifiers rom Chapter 62-160 ter: e due to failure of acy, presence of	 62-160 for more info which appear at the is a record): A: Absent for drinking P: Present for drinking for Total coliform. LN: Light non-coliforn 	rmation. We have e: end of the record (e g water bacteria tes ng water bacteria tes m bacteria for drinki liform bacteria for dr	stablished (ach line of ting. sting. Cons ng water ba	other qualifi reported da titutes failur acteria testi	re
1 Matrix SP samp leport Legend: AS#: Chemical Abs F: Dilution Factor. CS: Laboratory Cor IDL: Method Detect IS: Matrix Spike. ISD: Matrix Spike D	ble exceeded QC limits stract Services number. htrol Standard. ion Limit. Puplicate. titation Limit.	system. The that appear FAC. These U: Analyte r J: Estimate quality cont interference T: Reported information Q: Sample I	e results present in front of the re e qualifiers consi not detected at th d value that may rol criteria for pr es or improper se value is less the only. holding time was orted is above th	ted are often qua essult are taken fr st of a single let he MDL. v not be accurate ecision or accura ample handling. an the MDL and s exceeded.	alified. Data qualifiers rom Chapter 62-160 ter: e due to failure of acy, presence of	 62-180 for more info which appear at the is a record): A: Absent for drinking P: Present for drinking for Total coliform. LN: Light non-colifore (1-100 CFU). MN: Medium non-col 	rmation. We have ex end of the record (e g water bacteria tes ng water bacteria tes m bacteria for drinki liform bacteria for dr J).	stablished of ach line of sting. Sting. Cons ng water ba inking wate	other qualifi reported da titutes failur acteria testi er bacteria	ne Ing

WHERE NO QC DATA IS AVAILABLE, ZEROS ARE PLACEHOLDERS

CONTACT PERSON FOR QUESTIONS ABOUT THIS REPORT:

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BEN MARTIN III.BS, Director 561 833 4200



Everglades Laboratories, Inc. LAB ID E86048 NELAC ACCREDITED ANALYTES MARKED "N" ARE NELAC ACCREDITED 16-Jun-20



The information presented in this report complies with Chapter 62-160 FAC



1602 Clare Avenue

PWSID:

DO TEMP

West Palm Beach, FL 33401

Lake S/S Juno Isles Blvd.

SAMPLE INSTRUCTIONS AND CHAIN OF **CUSTODY FORM**

Invoic

Sample N

	17028
e:	17023 W
lo:	189601
	575
	5/4/2020

t: 561.833.4200 | info@evergladeslabs.com 1036 187089 Northern Palm Beach County Improvement District 359 Hiatt Drive Palm Beach Gardens FL 33418 P: 561 624 7830 F: 561 624 7839

SCHEDULED: FREQUENCY: MONTHLY PROJECT: SURFACE WATER SAMPLE Lake; S/S Juno Isles Blvd., North Palm Beach, FL 33408

COMPOSITE SET UP DATE TIME

*Field measurements made with HH01 FOR pH, TEMP, DO AND COND - 170112567032;. pH ALSO WITH OA02

BDESC

SLOPE

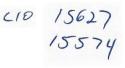
READS

TABLE

5

AN METHOD 5419 EPA 200.7 5457 EPA 300.0

ANALYTE Sodium Chloride



Plastic 250ml + HNO3 16 Plastic 250ml

TIME

COND	SET	VALUE	READS	TIME		pH 4.01	SET	READS	TIME	!
COND	SET	VALUE	READS	TIME		pH ICV	SET	READS	TIME	
COND	SET	VALUE	READS	TIME		pH CCV	SET	READS	TIME	
DO mg/L	 	г c	SC µS/cm		рН	T or F Cl2 mg/L	WL Ft		DEPTH Ft	
		r	DATE:	-292- /	e: b:50	- A	7 Bottle	Temp °C	Wet l	ce_
SAMPLE	RELINQUISHED	BX:		Jour 1	30	SAMPLE RECEIVED BY		DATE:	DODU 1	310
SAMPLE	RELINQUISHED	BY:	DATE:	⁷ тім	E;	SAMPLE RECEIVED BY:		DATE:	TIME:	
Acid pr	eserved san	nple verificat	ion: record p	oH H2	SO4: HN	O3: NaOH:	HCL:			
				Page 1 of 1		18	9601		Pa	age 3 of 5

pH 7.00

SET

READS

TIME

				Condition 22/2016SAMPLE		
Client: Northern Palm Beach Samples Delivered B	Sam	vement District ples Received By PWSID	1 GMB	Invo Date Form Com	ice No	7028
		С	ontainers conform	to samples	YES 🐔	NO
Sample appearance OK	YES L		hlorine residual Pr ample underfilled	esent	YES YES	NO -
Chain of Custody Document	YES C	NO Ic	e or Ice Packs Pre	esent	YES 🚩	NO
Containers Intact	YES V	NO P	acking Material	None LBubbl	le Wrap	Paper
Sample Labels Match COC	YES V	NO S	Sample within Hold Time			NO
Sample Preservative Verifica	ation YESv	NO V	VOC Vials without bubbles			NO
	cese, y 1 succession	A	nalyses Subbed? I	Lab PACE	YES	NO
Fluke IR Thermometer FL01 Us Project No 187089	ed to Measure R	epresentative Bottl	e.FL TID4 3.6°(Wet lo	ceBlue I	ceNo ice
Sample No. Date/Time Co 189601 5/5/2020		e/Time Received 5/5/2020	Sampled By RG	Sample Matrix SW	No. of Co	ontainer
Lake S/S Juno Isles Blvd.						
CID:						
Bottle Desc:	5					



Analysis Assignment Report (AAR)

IDDOCUMENT_DATEDOCUMENT_TITLE 757 6/14/2017 Analysis_Assignment_061317 757 6/14/2017 Analysis_Assignment_061317

1036			
Northern Palm Beach County Im	provement Distr		
359 Hiatt Drive			
Palm Beach Gardens	FL 33418		
Sample Number 189601			
Date Collected 5/5/2020	Date Received	5/5/2020	Sample ID Lake S/S Juno Isles Blvd.
Time Collected	Time Received		
ANALYTE	METHOD	LABID	LAB_NAME
Chloride	EPA 300.0	E83079	Pace Analytical Services LLC
Sodium	EPA 200.7	E83079	Pace Analytical Services LLC