



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Gap Crk @ 45th StDate: 2-26-19

(mm/dd/yyyy)

WIN/ Field ID: G2SW0030WBID: 1899Latitude: 27.4470

(Decimal Degrees)

County: ManateeORG ID: 21FLTPALongitude: -82.50549

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- 02-25-18

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>Joey Ashton</u> <u>Ben Pashalter</u>					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
					Depth Measured with: Secchi									
					Equipment ID: <u>Secchi #1</u>									
					Collection Method									
					☐ Wading				☐ Canoe/Kayak					
					☐ From Shore				☐ Electric Motor					
					☐ Other				☐ Gasoline Motor					
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>LILSON</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: <u>Yes</u> / No		Flow: No Flow / Interstitial / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack <u>NA</u>			Tide Times: High _____ Low _____						
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)				
EST	1135	0.7	0.3	0.7	7.56	86.6	7.34	80.34	706	21.73				
				1154										
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:														
SBIO ID Numbers:		SBIO-ID:		HA-ID:		RPS-ID:		Macrophyte-ID:		LIMS#:				
Parameter Suite	Parameter Methods					Preservation		Lot#	Expiration	pH Check				
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice ☒ H ₂ SO ₄		<u>SA8274050</u>	<u>10/01/19</u>	☐ <2				
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO ₃				☐ <2				
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice								
Chlorophyll	☒ CHL-SUITE-W					☒ Ice								
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-C / W-COLOR / W-SO4-IC / W-TDS					☒ Ice								
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY					☐ Ice								
Macroinvertebrates	☐ MI-FW-QLDC					☐ Formalin								
Periphyton	☐ ALGAE-ID					☐ Ice								
Microbiology	☒ E-Coli ☐ F-Coli ☐ Enterococci					☐ Ice								
Molecular	☒ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2					☐ Ice								
	☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD					☐ Ice								
Tracers	☒ W-E8321-DI ☒ W-E8321-MS					☐ Ice								
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI					☐ Ice								
	☐ W-PCL-SQ-R ☐ W-E8321-MS ☐ W-CARB-AA					☐ Ice								
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice								
Notes:														
A-Kit, E.coli, T & M														
DUP @ 1140 BLANK 1220														
Field ID/WIN <u>G2SW0030</u>								Site Name: <u>Gap Crk @ 45th St</u>						
Signature: <u>[Signature]</u>								Date: <u>2-26-19</u>						

Contains: 1:1 H2SO4
 Lot No: SA8274050
 Expires: 10/01/19
 See Safety Data Sheet (SDS)

Place Preservation (If)

LIMS EVENT ID: 2019-02-21-01WIN Import ID: 12019Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/26/2019QC Station ID, Field Parameters In LIMS DMT: SM 04/30/2019Scan/Save Field Sheets SM 07/09/2019Migrate Data to WIN: SM 03/14/2019Verify Data In WIN: SM 07/09/2019

(Initials/Date)

(Initials/Date)

(Initials/Date)

2 of 2

QA/QC Sample Information Duplicate

Time Zone: EST CEN Time: 1140 Field ID: G2SW0030-DUP
(WIN ID + DUP)

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄	SA8274050	10/01/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHL-SUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☐ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
<u>Tracers</u>	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA <u>W-E821-KS</u> <u>W-E821-D1</u>	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains: 1:1 H2SO4
Lot No: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

Place Preserve

Blank

Time Zone: EST CEN Time: 1220 Field ID: FB-02262019
(BLANK_DDMMYYYY)

DI Source: CALIBON Location: FIELD

☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank Equipment ID: _____

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄	SA8274050	10/01/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☒ CHL-SUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci <u>NO E. COLI</u>	☐ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
<u>Tracers</u>	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA <u>W-E821-KS</u> <u>W-E821-D1</u>	☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Contains: 1:1 H2SO4
Lot No: SA8274050
Expires: 10/01/19
See Safety Data Sheet (SDS)

Place Preserve

Notes:

Place Label Here

Signature: [Signature]

Date: 2-26-19

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 03/26/2019 QC Station ID, Field Parameters In LIMS DMT: SM 04/30/2019
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets SM 07/09/2019 Migrate Data to WIN: SM 05/14/2019 Verify Data In WIN: SM 07/09/2019
(Initials/Date) (Initials/Date) (Initials/Date)



Advanced
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ **Jacksonville:** 6881 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	LABORATORY I.D. #
Address: 13061 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE				
Phone: 813-470-5770		Project Address:				
Contact: Judy Ashton 813-470-5772		Special Instructions: RQ-2019-02-25-18				
Sampled By:						
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other				
Page: 1 of 2						

SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING		MATRIX	NO. COUNT	PRE SER VATI ON	1	2	3	4	5	6	7	8
			DATE	TIME											
Field ID/WIN G2SW0110 	Site Name: Gap Creek at 37th St. East		2-26-19	1110	SW	1		1							
Field ID/WIN G2SW0030 	Site Name: Gap Creek @ 45th St		2-26-19	1135	SW	1		1							
Field ID/WIN G2SW0015 	Site Name: Nonsense @ Tara Preserve		2-26-19	0945	SW	1		1							
Field ID/WIN G2SW0044 	Site Name: Braden River @ Cypress Bend Park		2-26-19	1010	SW	1		1							
Field ID/WIN G2SW0017 	Site Name: Rattlesnake Slough @ Linden		2-26-19	1230	SW	1		1							

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received _____ (In degrees celcius)

DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

Relinquished by: <u>Judy Ashton</u>	Date: <u>2-26-19</u>	Time: <u>1400</u>	Received by: <u>[Signature]</u>	Date: <u>2-26-19</u>	Time: <u>1400</u>
-------------------------------------	----------------------	-------------------	---------------------------------	----------------------	-------------------

FOR DRINKING WATER USE:
PWS ID: _____



Advanced
Environmental Laboratories, Inc.

☐ Gainesville: 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639
☐ Jacksonville: 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354
☐ Tallahassee: 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275
☒ Tampa: 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: FDEP SW Dist.		Project Name: SMP		BOTTLE SIZE & TYPE	Analysis Required	E. Coli						LABORATORY I.D. #	
Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637		P.O. Number: B370AE											
Phone: 813-470-5770		Project Address:											
Contact: Judy Ashton 813-470-5772		Special Instructions:											
Sampled By:		RQ-2019-02-25-18											
Turn Around Time: ☒ STANDARD ☐ RUSH		☐ ADaPT ☐ EQUIS ☐ Other											
Page: 2 of 2													
SAMPLE ID	SAMPLE DESCRIPTION	Grab Comp	SAMPLING DATE	TIME	MATRIX	NO. COUNT	PRE SER- VATI ON						
Field ID/WIN	G2SW0018		2-26-19	1050	SW	1							
Site Name:	Cedar Creek @ Saddlehorn												
Field ID:	G2SW0030_DUP												
Location:	Gap Creek at 37th St. East		2-26-19	1140	SW	1							
WIN ID:	G2SW0030 45th ST												
Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)													
Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received _____ (in degrees celcius)													
DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V													
Relinquished by: Date Time Received by: Date Time													
FOR DRINKING WATER USE:													
PWS ID:													

Request Number: RQ-2019-02-25-18

Florida Department of Environmental Protection

1 of 4

Page 1 of 3

SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: July Ashton

Project ID: SMP

Collected By: J. Ashton, B. PaswaterSampling Agency: FDLP

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>1110</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID/WIN	<u>G2SW0110</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.75</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>21.15</u>	pH <u>7.27</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>704</u>
Latitu	Site Name: <u>Gap Creek at 37th St. East</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.34</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location						
Field ID/WIN		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time _____	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0030</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>7.56</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>21.73</u>	pH <u>7.34</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>704</u>
Latitu	Site Name: <u>Gap Creek @ 45th St</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.34</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location						
Field ID/WIN		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>0945</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0015</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>3.59</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>20.16</u>	pH <u>5.85</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>790</u>
Latitu	Site Name: <u>Nonsense @ Tara Preserve</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.39</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		
Location						
Field ID/WIN		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2-26-19</u> Time <u>1010</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID/WIN	<u>G2SW0044</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>4.77</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN		Temp (C) <u>23.26</u>	pH <u>6.71</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>675</u>
Latitu	Site Name: <u>Braden River @ Cypress Bend Park</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.33</u>	Comments <u>E. COLI REPORTED OFF 2 ALL</u>		

Relinquished By: <u>J. Ashton</u>	Date/Time <u>2-26-19 1700</u>	Shipping Method <u>FED Ex</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time
--------------------------------------	----------------------------------	----------------------------------	--	--------------	-----------

Request Number: RQ-2019-02-25-18

Florida Department of Environmental Protection

204

Page 1 of 2

last revised Jan 25, 2018

SMP - Gap Cr, Nonsense, Braden, Rattlesnake, Cedar

Central Laboratory Submittal Form

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)
Field ID/WIN G2SW0017 		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B
Site Name: Rattlesnake Slough @ Linden	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude ☐ dms	Salinity (ppt) ☐ dms	Comments E. COLI GLOPPED ON 2 ALL				
Location	☒ Comp ☒ Grab	Collection (comp begin or grab) Date 2-26-19	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID/WIN G2SW0018 		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L)		B
Site Name: Cedar Creek @ Saddlehorn	Temp (C) 21.87	pH 7.13	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 714	
Latitude ☐ dms	Salinity (ppt) ☐ dms	Comments E. COLI GLOPPED ON 2 ALL				
Location	☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2-26-19	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID G2SW0030_DUP Location: Gap Creek at 45th St. East WIN ID:  45th ST. 2		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A
Latitude ☐ dms	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
	Salinity (ppt) ☐ dms	Comments E. COLI GLOPPED ON 2 ALL				
Location	☒ Comp ☒ Grab	Collection (comp begin or grab) Date 2-26-19	Eastern Central	Composite end Date	Time	Bottle Group(s)
Field ID FIELD ID:  FB 02262019 LOCATION: Field		Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A*
Latitude ☐ dms	Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)	
	Salinity (ppt) ☐ dms	Comments * NO E. COLI				

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
------------------	-----------	-----------------	----------------------------	--------------	-----------

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 3
	SWD-AEL-EC						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	W-PO4-F						
Group: B	Bottle Type:	QPCR-P-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-BACR						
	PCR-HF183						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	SE-AEL-EC						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4

4 of 4

Page 3 of 3

Group: B Bottle Type: BG-500ML # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 4

W-E8321-DI

W-E8321-MS