



DRY-WEATHER MONITORING REPORT



Outfall ID# 0001 Water Body: Unnamed Tributary

(Northing: 1213892 Easting: 678878) Lat. /Long.: 33° 50' 12.29" N 85° 45' 30.9" W

Location Description: Behind 202 Mayfield Lane, NE

Pipe Size: 18" Pipe Type: RCP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0002 Water Body: Tallasseehatchee Creek

(Northing: 1209498 Easting: 678913) Lat./Long.: 33° 49' 28.92" N 85° 45' 30.48" W

Location Description: Intersection of 7th Street, NE and 2nd Avenue, NE

Pipe Size: 14" Pipe Type: CMP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0003 Water Body: Talasseehatchee Creek

(Northing: 1209122 Easting: 678856 Lat./Long.: 33° 49' 25.11" N 85° 45' 31.11" W

Location Description: 2nd Avenue, NE near 6th Street, NE

Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0004 Water Body: Talasseehatchee Creek

(Northing: 1208959 Easting: 678532) Lat. /Long.: 33° 49' 23.19" N 85° 45' 35.42" W

Location Description: Church Avenue, NE at 6th Street, NE

Pipe Size: Hole in side of box culvert Type: concrete Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0007 Water Body: Talasseehatchee Creek

(Northing: 1207559 Easting: 677948) Lat./Long.: 33° 49' 9.47" N 85° 45' 41.87" W

Location Description: Pelham Road, North near Mountain Street, NW

Pipe Size: 3'x4' Pipe Type: Box Culvert Watershed Land Use: Commercial/ Residential

Flow observed: Yes: No: (If yes, what is the source stormwater / groundwater)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: 2' Flow Depth: 1/2" Flow Velocity: N/A Flow Rate: N/A Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0008 Water Body: Talasseehatchee Creek

(Northing: 1207417 Easting: 676512) Lat./Long.: 33° 49' 8.19" N 85° 45' 58.8" W

Location Description: Front of William A. Meehan Hall (JSU campus)

Pipe Size: 24" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

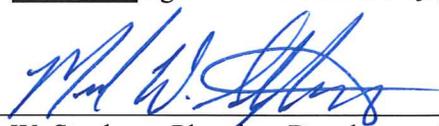
Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0010 Water Body: Talassehatchee Creek

(Northing: 1207467 Easting: 675781) Lat./Long.: 33° 49' 8.91" N 85° 46' 6.94" W

Location Description: Forney Avenue, NW near Mountain Street, NW

Pipe Size: 18" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0011 Water Body: Talasseehatchee Creek

(Northing: 1206721 Easting: 674822) Lat./Long.: 33° 49' 2.29" N 85° 46' 18.84" W

Location Description: Alexandria Road, NW

Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0012 Water Body: Talasseehatchee Creek

(Northing: 1206514 Easting: 674697) Lat./Long.: 33° 48' 59.21" N 85° 46' 20.43" W

Location Description: Intersection of Woodward Avenue, NW and Francis Street, West

Pipe Size: 15" Pipe Type: CMP Watershed Land Use: Commercial/ Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0013 Water Body: Unnamed Tributary

(Northing: 1204850 Easting: 674772) Lat./Long.: 33° 48' 42.66" N 85° 46' 19.57" W

Location Description: Front of Community Center

Pipe Size: 18" Pipe Type: Plastic Watershed Land Use: Commercial/ Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0014 Water Body: Unnamed Tributary

(Northing: 1204546 Easting: 674907) Lat./Long.: 33° 48' 39.91" N 85° 46' 17.88" W

Location Description: Front of Community Center

Pipe Size: 24" Pipe Type: RCP Watershed Land Use: Commercial/ Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19

DRY-WEATHER MONITORING REPORT



Outfall ID# 0016 Water Body: Unnamed Tributary

(Northing: 1203935 Easting: 675014) Lat./Long.: 33° 48' 33.60" N 85° 46' 16.67" W

Location Description: Intersection of Alexandria Road, SW and Taylor Avenue, SW

Pipe Size: 24" Pipe Type: Plastic Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No:

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____mg/L Fluoride: _____mg/L Potassium: _____mg/L

Total phosphorous: _____mg/L Ammonia/NH₃: _____ppm Turbidity: _____FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0017 Water Body: Little Tallasseehatchee Creek

(Northing: 1202066 Easting: 678085) Lat./Long.: 33° 48' 14.98" N 85° 45' 40.34" W

Location Description: Intersection of Pelham Road, South and Greenleaf Street, SW NE quadrant

Pipe Size: 24" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0019 Water Body: Little Tallasseehatchee Creek

(Northing: 1202018 Easting: 677989) Lat./Long.: 33° 48' 14.86" N 85° 45' 41.45" W

Location Description: Intersection of Pelham Road, South at Greenleaf Street, SW (NW quadrant)

Pipe Size: 48" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0020 Water Body: Little Tallassehatchee Creek

(Northing: 1201998 Easting: 677853) Lat./Long.: 33° 48' 14.52" N 85° 45' 43.07" W

Location Description: Greenleaf Street, SW (north side across from CVS Pharmacy)

Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0021 Water Body: Little Tallasseehatchee Creek

(Northing: 1202001 Easting: 677765) Lat./Long.: 33° 48' 14.57" N 85° 45' 44.02" W

Location Description: Greenleaf Street, SW (north side near Winn- Dixie Shopping Center Bridge)

Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____mg/L Fluoride: _____mg/L Potassium: _____mg/L

Total phosphorous: _____mg/L Ammonia/NH₃: _____ppm Turbidity: _____FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0022 Water Body: Talasseehatchee Creek Tributary 1

(Northing: 1202027 Easting: 677581) Lat./Long.: 33° 48' 14.9" N 85° 45' 46.27" W

Location Description: Intersection of Greenleaf Street, SW at JD&L Drive, SW north side

Pipe Size: 30" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good – needs outfall identification plate re-installed

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0023 Water Body: Talasseehatchee Creek Tributary 1

(Northing: 1200908 Easting: 678583) Lat./Long.: 33° 48' 3.91" N 85° 45' 34.53" W

Location Description: White's Gap Road, SE (near the Career Technical Center exit)

Pipe Size: 36" Pipe Type: RCP Watershed Land Use: Residential/ Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0024 Water Body: Little Tallasseeatchee Creek

(Northing: 1214517 Easting: 681261) Lat./Long.: 33° 50' 18.46" N 85° 45' 2.44" W

Pipe Size: 18" Pipe Type: Plastic Watershed Land Use: Residential

Location Description: Loberry Tail, NE (west of curve)

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0025 Water Body: Little Tallasseehatchee Creek

(Northing: 1213518 Easting: 679538) Lat./Long.: 33° 50' 8.46" N 85° 45' 22.82" W

Location Description: Behind 213 Mayfield Lane, NE

Pipe Size: 24" Pipe Type: Plastic Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____mg/L Fluoride: _____mg/L Potassium: _____mg/L

Total phosphorous: _____mg/L Ammonia/NH₃: _____ppm Turbidity: _____FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0026 Water Body: Unnamed Tributary

(Northing: 1214047 Easting: 677800) Lat./Long.: 33° 50' 13.74" N 85° 45' 43.54" W

Location Description: Chimney Peak Circle, NE

Pipe Size: 30" double Pipe Type: RCP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0027 Water Body: Unnamed Tributary

(Northing: 1213284 Easting: 678708 Lat./Long.: 33° 50' 6.16" N 85° 45' 33.73" W

Location Description: Left front of 1400 Deerfield Lane, NE

Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0028 Water Body: Unnamed Tributary

(Northing: 1212722 Easting: 679085) Lat./Long.: 33° 50' 0.75" N 85° 45' 28.15" W

Location Description: Left-front of 207 Berkley Drive, NE

Pipe Size: 8" Pipe Type: PVC Watershed Land Use: Residential

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0029 Water Body: Unnamed Tributary

(Northing: 1208147 Easting: 675766) Lat./Long.: 33° 49' 15.26" N 85° 46' 7.75" W

Location Description: Forney Avenue, NW left-front of Park Place Apartments

Pipe Size: 48" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source stormwater / groundwater)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: 5" Flow Depth: 1/2" Flow Velocity: N/A Flow Rate: N/A Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

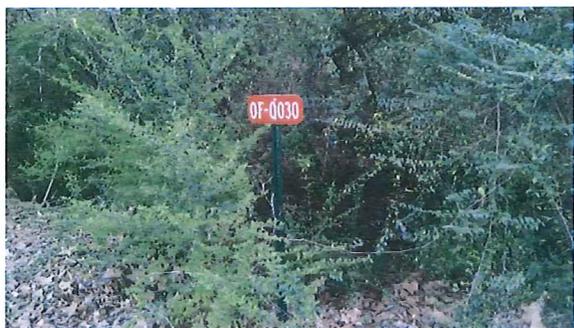
Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0030 Water Body: Unnamed Tributary

(Northing: 1208148 Easting: 675646) Lat./Long.: 33° 49' 15.62" N 85° 46' 9.15" W

Location Description: Forney Avenue, NW behind Park Place Apartments

Pipe Size: 6" Pipe Type: PVC Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source stormwater / groundwater)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: 3" Flow Depth: 1" Flow Velocity: N/A Flow Rate: N/A Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

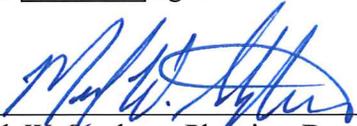
Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____ °F Air Temp: _____ °F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0031 Water Body: Talasseehatchee Creek

(Northing: 1207546 Easting: 676816) Lat./Long.: 33° 49' 9.03" N 85° 45' 55.54" W

Location Description: Front of William A. Meehan Hall (JSU campus)

Pipe Size: 24" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0032 Water Body: Talasseehatchee Creek
(Northing: 1207480 Easting: 675810) Lat./Long.: 33° 49' 8.75" N 85° 46' 7.62" W
Location Description: Forney Avenue, NW near Mountain Street, NW
Pipe Size: 12" Pipe Type: RCP Watershed Land Use: Commercial
Flow observed: Yes: No: (If yes, what is the source _____)
Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely
Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No
Odor: None: Yes: Describe: _____
Color: None: Yes: Describe: _____
Turbidity: Clear: Not Clear: Describe: _____
Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____
Outfall Structural Condition: Good
Oil Sheen: Yes: No: Surface Scum: Yes: No:
Water Analysis: (Required: Yes: No:)
pH: _____ Water Temp: _____°F Air Temp: _____°F
Surfactants: _____mg/L Fluoride: _____mg/L Potassium: _____mg/L
Total phosphorous: _____mg/L Ammonia/NH₃: _____ppm Turbidity: _____FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0033 Water Body: Unnamed Tributary

(Northing: 1201994 Easting: 675223) Lat./Long.: 33° 48' 14.62" N 85° 46' 14.12" W

Location Description: Intersection of Greenleaf Street, SW and Ivan Drive, SW, North Side

Pipe Size: 18" double Pipe Type: RCP Watershed Land Use: Residential/ Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

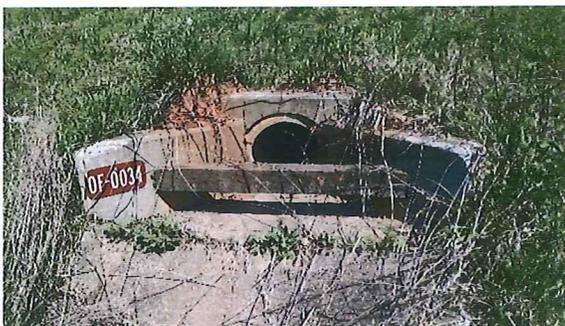
Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0034 Water Body: Talasseehatchee Creek Tributary 1

(Northing: 1202305 Easting: 677271) Lat./Long.: 33° 48' 17.35" N 85° 45' 50.1" W

Location Description: Behind shopping center

Pipe Size: 15" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0035 Water Body: Talasseehatchee Creek Tributary 1

(Northing: 1202140 Easting: 677381) Lat./Long.: 33° 48' 16.02" N 85° 45' 48.4" W

Location Description: Behind shopping center near oil change business

Pipe Size: 15" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0036 Water Body: Talasseehatchee Creek Tributary 1

(Northing: 1202082 Easting: 677660) Lat./Long.: 33° 48' 15.47" N 85° 45' 45.44" W

Location Description: Left side of shopping center parking lot

Pipe Size: 36" Pipe Type: RCP Watershed Land Use: Commercial

Flow observed: Yes: No: (If yes, what is the source _____)

Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely

Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No

Odor: None: Yes: Describe: _____

Color: None: Yes: Describe: _____

Turbidity: Clear: Not Clear: Describe: _____

Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____

Outfall Structural Condition: Good

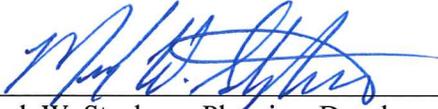
Oil Sheen: Yes: No: Surface Scum: Yes: No:

Water Analysis: (Required: Yes: No:)

pH: _____ Water Temp: _____°F Air Temp: _____°F

Surfactants: _____ mg/L Fluoride: _____ mg/L Potassium: _____ mg/L

Total phosphorous: _____ mg/L Ammonia/NH₃: _____ ppm Turbidity: _____ FTU

Inspected by: 
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19



DRY-WEATHER MONITORING REPORT



Outfall ID# 0037 Water Body: Talasseehatchee Creek Tributary 1
(Northing: 1202086 Easting: 677985) Lat./Long.: 33° 48' 15.42" N 85° 45' 41.51" W
Location Description: Intersection of Pelham Road, South and Greenleaf Street, SW (NW quadrant)
Pipe Size: 2'x2' Pipe Type: Box Culvert Watershed Land Use: Commercial
Flow observed: Yes: No: (If yes, what is the source _____)
Possibility of Illicit Discharges: Obvious Suspect Possible Unlikely
Flow width: Flow Depth: Flow Velocity: Flow Rate: Last Rain > 72 Hrs.: Yes No
Odor: None: Yes: Describe: _____
Color: None: Yes: Describe: _____
Turbidity: Clear: Not Clear: Describe: _____
Floatables: None: Yes: Sewage: Trash: Vegetation: Other: _____
Outfall Structural Condition: Good
Oil Sheen: Yes: No: Surface Scum: Yes: No:
Water Analysis: (Required: Yes: No:
pH: _____ Water Temp: _____°F Air Temp: _____°F
Surfactants: _____mg/L Fluoride: _____mg/L Potassium: _____mg/L
Total phosphorous: _____mg/L Ammonia/NH₃: _____ppm Turbidity: _____FTU

Inspected by: Mark W. Stephens
Mark W. Stephens, Planning, Development & Stormwater Director

Date: 3-27-19