



Document Name:
Groundwater Sampling Log
Document No.:
F-FL-C-021 rev.00

Document Revised:
December 03, 2012
Issuing Authority:
Pace Florida Quality Office

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: CITY OF OCALA SITE LOCATION: PERRY SF
WELL NO: CW7D SAMPLE ID: CW7D DATE: 3/18/25

PURGING DATA

WELL DIAMETER (inches): 4 TUBING DIAMETER (inches): 3/8 WELL SCREEN INTERVAL DEPTH: NA feet to NA feet STATIC DEPTH TO WATER (feet): 28.79 PURGE PUMP TYPE OR BAILER: ESP
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable) = 120 feet - 28.79 feet X .65 gallons/foot = 59.2865 gallons
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable) = 30 gallons + (30 gallons/foot X 30 feet) + 0 gallons = 91.5 gallons
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30 FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30 PURGING INITIATED AT: 1035 PURGING ENDED AT: 1138 TOTAL VOLUME PURGED (gallons): 91.5

| TIME | VOLUME PURGED (gallons) | CUMUL. VOLUME PURGED (gallons) | PURGE RATE (gpm) | DEPTH TO WATER (feet) | pH (standard units) | TEMP. (°C) | COND. (circle units) μ mhos/cm or μ S/cm | DISSOLVED OXYGEN (circle units) mg/L or % saturation | TURBIDITY (NTUs) | COLOR (describe) | ODOR (describe) |
|-------|-------------------------|--------------------------------|------------------|-----------------------|---------------------|------------|--|--|------------------|------------------|-----------------|
| 11:16 | 39.45 | 39.45 | 1.45 | 28.84 | 7.73 | 24.1 | 305 | 5.48 | 102 | CLEAR | NONE |
| 11:27 | 15.45 | 75.40 | 1 | 28.84 | 7.70 | 24.1 | 311 | 5.47 | 145 | 1 | 1 |
| 11:38 | 15.45 | 91.25 | 1 | 28.84 | 7.70 | 24.1 | 312 | 5.46 | 183 | 1 | 1 |

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: MSF/PACE SAMPLER(S) SIGNATURE(S): [Signature] SAMPLING INITIATED AT: 1139 SAMPLING ENDED AT: 1142
PUMP OR TUBING DEPTH IN WELL (feet): 30 TUBING MATERIAL CODE: LOPE.S FIELD-FILTERED: Y FILTER SIZE: 1 μ m
FIELD DECONTAMINATION: PUMP Y TUBING Y (replaced) DUPLICATE: Y
SAMPLE CONTAINER SPECIFICATION: # CONTAINERS: 3 MATERIAL CODE: CG VOLUME: 40mL PRESERVATIVE USED: NA THIS TOTAL VOL ADDED IN FIELD (mL): 0 FINAL pH: - INTENDED ANALYSIS AND/OR METHOD: 524.2 SAMPLING EQUIPMENT CODE: ESP SAMPLE PUMP FLOW RATE (mL per minute): 300
CONTAINERS: 1 MATERIAL CODE: PG VOLUME: 250mL PRESERVATIVE USED: H2SO4 TOTAL VOL ADDED IN FIELD (mL): 1 FINAL pH: - INTENDED ANALYSIS AND/OR METHOD: 357.2 SAMPLING EQUIPMENT CODE: ESP SAMPLE PUMP FLOW RATE (mL per minute): 300
CONTAINERS: 1 MATERIAL CODE: 11 VOLUME: 11 PRESERVATIVE USED: ICE TOTAL VOL ADDED IN FIELD (mL): 1 FINAL pH: 7.70 INTENDED ANALYSIS AND/OR METHOD: NOB SAMPLING EQUIPMENT CODE: ESP SAMPLE PUMP FLOW RATE (mL per minute): 300

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: $\pm 5\%$ Dissolved Oxygen: all readings $\leq 20\%$ saturation (see Table FS 2290-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)



Document Name:
Groundwater Sampling Log
Document No.:
F-FL-C-021 rev.00

Document Revised:
December 03, 2012
Issuing Authority:
Pace Florida Quality Office

Form FD 9000-24
GROUNDWATER SAMPLING LOG

| | | | |
|--------------------------|-----------------|-------------------------|--|
| SITE NAME: CITY OF OCALA | | SITE LOCATION: PERRY SF | |
| WELL NO: CW6D | SAMPLE ID: CW6D | DATE: 3/18/25 | |

PURGING DATA

| | | | | |
|---|---|--|-------------------------------------|--------------------------------------|
| WELL DIAMETER (inches): 4 | TUBING DIAMETER (inches): 3/8 | WELL SCREEN INTERVAL DEPTH: NA feet to NA feet | STATIC DEPTH TO WATER (feet): 37.40 | PURGE PUMP TYPE OR BAILER: ESP |
| WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = 98.00 feet - 37.40 feet X 165 gallons/foot = 39.39 gallons | | | | |
| EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + (gallons/foot X feet) + gallons = gallons | | | | |
| INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 39 | FINAL PUMP OR TUBING DEPTH IN WELL (feet): 39 | PURGING INITIATED AT: 1148 | PURGING ENDED AT: 1233 | TOTAL VOLUME PURGED (gallons): 61.65 |

| TIME | VOLUME PURGED (gallons) | CUMUL. VOLUME PURGED (gallons) | PURGE RATE (gpm) | DEPTH TO WATER (feet) | pH (standard units) | TEMP. (°C) | COND. (circle units) μmhos/cm or μS/cm | DISSOLVED OXYGEN (circle units) mg/L or % saturation | TURBIDITY (NTUs) | COLOR (describe) | ODOR (describe) |
|------|-------------------------|--------------------------------|------------------|-----------------------|---------------------|------------|--|--|------------------|------------------|-----------------|
| 1217 | 39.73 | 39.73 | 1.37 | 37.45 | 7.28 | 23.5 | 401 | 4.96 | 1.02 | CLEAR | NONE |
| 1225 | 10.96 | 50.69 | 1 | 37.45 | 7.28 | 23.5 | 402 | 5.00 | 1.22 | ↓ | ↓ |
| 1233 | 10.96 | 61.65 | 1 | 37.45 | 7.28 | 23.5 | 402 | 5.02 | 1.37 | ↓ | ↓ |

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
 PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

| SAMPLED BY (PRINT) / AFFILIATION: MRF/PACE | | SAMPLER(S) SIGNATURE(S): [Signature] | | SAMPLING INITIATED AT: 1234 | SAMPLING ENDED AT: 1234 | | | | |
|---|--------------|---|---|-----------------------------|-------------------------------|----------|---------------------------------|-------------------------|---------------------------------------|
| PUMP OR TUBING DEPTH IN WELL (feet): 39 | | TUBING MATERIAL CODE: LDPE | FIELD-FILTERED: Y <input checked="" type="checkbox"/> | FILTER SIZE: MF μm | | | | | |
| FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> | | TUBING Y <input checked="" type="checkbox"/> (replaced) | DUPLICATE: Y <input checked="" type="checkbox"/> | | | | | | |
| SAMPLE CONTAINER SPECIFICATION | | | | SAMPLE PRESERVATION | | | INTENDED ANALYSIS AND/OR METHOD | SAMPLING EQUIPMENT CODE | SAMPLE PUMP FLOW RATE (mL per minute) |
| SAMPLE ID CODE | # CONTAINERS | MATERIAL CODE | VOLUME | PRESERVATIVE USED | TOTAL VOL ADDED IN FIELD (mL) | FINAL pH | | | |
| (CW6D) | 3 | CG | 40ml | NA-THIO | 9 | 1 | 524.2 | ESP | 350 |
| | 1 | PP | 250ml | H2SO4 | | | 351.2 | | |
| | 1 | " | " | ILF | | 7.28 | 103 | | |

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
 SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings < 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings < 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)



Document Name:
Groundwater Sampling Log
Document No.:
F-FL-C-021 rev.00

Document Revised:
December 03, 2012
Issuing Authority:
Pace Florida Quality Office

Form FD 9000-24
GROUNDWATER SAMPLING LOG

| | |
|---------------------------------|---|
| SITE NAME: <u>CITY OF DUNLA</u> | SITE LOCATION: <u>PERCY SF</u> |
| WELL NO: <u>CW5D</u> | SAMPLE ID: <u>CW5D</u> DATE: <u>3/10/25</u> |

PURGING DATA

| | | | | |
|---|--|--|--|--|
| WELL DIAMETER (inches): <u>4</u> | TUBING DIAMETER (inches): <u>3/8</u> | WELL SCREEN INTERVAL DEPTH: <u>NA</u> feet to <u>NA</u> feet | STATIC DEPTH TO WATER (feet): <u>31.39</u> | PURGE PUMP TYPE OR BAILER: <u>ESP</u> |
| WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = <u>1120</u> feet - <u>31.39</u> feet X <u>1.65</u> gallons/foot = <u>151.6465</u> gallons | | | | |
| EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = <u> </u> gallons + (<u> </u> gallons/foot X <u>1242</u> feet) + <u> </u> gallons = <u> </u> gallons | | | | |
| INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>37</u> | FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>37</u> | PURGING INITIATED AT: <u>1147</u> | PURGING ENDED AT: <u>1340</u> | TOTAL VOLUME PURGED (gallons): <u>6512.6</u> |

| TIME | VOLUME PURGED (gallons) | CUMUL. VOLUME PURGED (gallons) | PURGE RATE (gpm) | DEPTH TO WATER (feet) | pH (standard units) | TEMP. (°C) | COND. (circle units) μmhos/cm or cm | DISSOLVED OXYGEN (circle units) mg/L or % saturation | TURBIDITY (NTUs) | COLOR (describe) | ODOR (describe) |
|------|-------------------------|--------------------------------|------------------|-----------------------|---------------------|------------|--|--|------------------|------------------|-----------------|
| 1200 | 55.86 | 55.86 | 1.47 | 35.24 | 8.44 | 24.0 | 256 | 3.69 | 143 | clean | none |
| 1330 | 14.70 | 70.56 | ↓ | 35.24 | 8.43 | 24.0 | 260 | 3.72 | 147 | ↓ | ↓ |
| 1340 | 14.70 | 85.26 | ↓ | 35.24 | 8.41 | 24.0 | 263 | 3.74 | 177 | ↓ | ↓ |

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

| | | | | | | | | | |
|---|---|---|--------------------------------|-------------------|-------------------------------|-------------|---------------------------------|-------------------------|---------------------------------------|
| SAMPLED BY (PRINT) / AFFILIATION: <u>MSF/PACE</u> | SAMPLER(S) SIGNATURE(S): <u>M. JS</u> | SAMPLING INITIATED AT: <u>1341</u> | SAMPLING ENDED AT: <u>1344</u> | | | | | | |
| PUMP OR TUBING DEPTH IN WELL (feet): | TUBING MATERIAL CODE: <u>PE</u> | FIELD-FILTERED: Y <input checked="" type="checkbox"/> | FILTER SIZE: <u>1μ</u> μm | | | | | | |
| FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> | TUBING Y <input checked="" type="checkbox"/> (replaced) | DUPLICATE: Y <input checked="" type="checkbox"/> | | | | | | | |
| SAMPLE CONTAINER SPECIFICATION | | SAMPLE PRESERVATION | | | | | | | |
| SAMPLE ID CODE | # CONTAINERS | MATERIAL CODE | VOLUME | PRESERVATIVE USED | TOTAL VOL ADDED IN FIELD (mL) | FINAL pH | INTENDED ANALYSIS AND/OR METHOD | SAMPLING EQUIPMENT CODE | SAMPLE PUMP FLOW RATE (mL per minute) |
| <u>CW5D</u> | <u>3</u> | <u>CG</u> | <u>40ml</u> | <u>NA 1710</u> | <u>1</u> | <u>1</u> | <u>527.2</u> | <u>ESP</u> | <u>20</u> |
| | <u>1</u> | <u>PE</u> | <u>250ml</u> | <u>17904</u> | <u>1</u> | <u>8.41</u> | <u>351.2</u> | | |
| | <u>1</u> | <u>"</u> | <u>250ml</u> | <u>LE</u> | | | <u>103</u> | | |

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
 SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)



Document Name:
Groundwater Sampling Log
Document No.:
F-FL-C-021 rev.00

Document Revised:
December 03, 2012
Issuing Authority:
Pace Florida Quality Office

Form FD 9000-24
GROUNDWATER SAMPLING LOG

| | |
|---------------------------------|--------------------------------|
| SITE NAME: CITY OF Ocala | SITE LOCATION: PERRY SF |
| WELL NO: CW4D | SAMPLE ID: CW4D |
| DATE: 3/18/25 | |

PURGING DATA

| | | | | |
|--|--------------------------------------|--|--|---------------------------------------|
| WELL DIAMETER (inches): 4 | TUBING DIAMETER (inches): 3/8 | WELL SCREEN INTERVAL DEPTH: 10 feet to 10 feet | STATIC DEPTH TO WATER (feet): 24.39 | PURGE PUMP TYPE OR BAILER: ESP |
| WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = 177 feet - 24.39 feet X 4.5 gallons/foot = 666.965 gallons | | | | |
| EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + (gallons/foot X feet) + gallons = gallons | | | | |

| | | | | |
|--|--|-----------------------------------|-------------------------------|--|
| INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 26 | FINAL PUMP OR TUBING DEPTH IN WELL (feet): 26 | PURGING INITIATED AT: 1316 | PURGING ENDED AT: 1451 | TOTAL VOLUME PURGED (gallons): 102.70 |
|--|--|-----------------------------------|-------------------------------|--|

| TIME | VOLUME PURGED (gallons) | CUMUL. VOLUME PURGED (gallons) | PURGE RATE (gpm) | DEPTH TO WATER (feet) | pH (standard units) | TEMP. (°C) | COND. (circle units) μmhos/cm or μS/cm | DISSOLVED OXYGEN (circle units) mg/L or % saturation | TURBIDITY (NTUs) | COLOR (describe) | ODOR (describe) |
|------|-------------------------|--------------------------------|------------------|-----------------------|---------------------|------------|--|--|------------------|------------------|-----------------|
| 1429 | 67.94 | 67.94 | 1.58 | 24.44 | 7.55 | 24.1 | 411 | 4.72 | 102 | CLEAR | NONE |
| 1440 | 17.38 | 85.32 | ↓ | 24.44 | 7.55 | 24.1 | 411 | 4.69 | 102 | ↓ | ↓ |
| 1451 | 17.38 | 102.70 | ↓ | 24.44 | 7.55 | 24.1 | 411 | 4.71 | 141 | ↓ | ↓ |

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.08; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.008; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

| | | | |
|---|---|------------------------------------|--------------------------------|
| SAMPLED BY (PRINT) / AFFILIATION: MSE/PAFC | SAMPLER(S) SIGNATURE(S): <i>[Signature]</i> | SAMPLING INITIATED AT: 1452 | SAMPLING ENDED AT: 1455 |
| PUMP OR TUBING DEPTH IN WELL (feet): 26 | TUBING MATERIAL CODE: PE | FIELD-FILTERED: Y | FILTER SIZE: 1.2 μm |
| FIELD DECONTAMINATION: PUMP Y | TUBING Y (replaced) | DUPLICATE: Y | |

| SAMPLE CONTAINER SPECIFICATION | | | | SAMPLE PRESERVATION | | | INTENDED ANALYSIS AND/OR METHOD | SAMPLING EQUIPMENT CODE | SAMPLE PUMP FLOW RATE (ml per minute) |
|--------------------------------|--------------|---------------|--------|---------------------|-------------------------------|----------|---------------------------------|-------------------------|---------------------------------------|
| SAMPLE ID CODE | # CONTAINERS | MATERIAL CODE | VOLUME | PRESERVATIVE USED | TOTAL VOL ADDED IN FIELD (mL) | FINAL pH | | | |
| CW4D | 3 | CG | 40ml | NA TMD | / | / | 524.2 | ESP | 300 |
| | 1 | PE | 250ml | H2SO4 | | | 351.2 | | |
| | 1 | PE | 71 | LCF | | | 7.05 | | |

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

- NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

