Laboratory ProjectNumber Project CLP_CaseNo R4DART_SiteCode R4DART_SiteName LabSampleNumber SampleName Station CLP_MDNo CLP_DNo LabMatrix ClientMatrix DateSampled DateReceived GeneralMethod AnalysisDescription Prepared Analyzed Method Dissolved_Analysis TIC CASNumber Analyte Result Qualifiers PrimaryQualifiers Units MRL

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids 49 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury 08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.067 mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 9300 mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.1 mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 81 mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.90 U U mg/kg dry 0.90

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.11 mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 500 mg/kg dry 75

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 28 mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment 08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 5.9

mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 8.5
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 19000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 8.8
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 75

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 220
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 4.8
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1300
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment

08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 12 U,B-2
U,O mg/kg dry 12

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 560
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 27
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 6.5
mg/kg dry 0.90

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-01 LCP-01D-SD LCP001 Soil Sediment
08/05/2020 04:51:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 48
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
50 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.065
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 10000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 83
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.11
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 490
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 30
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 6.0
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 9.7
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 20000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 10
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 200
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U

U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 5.0
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1200
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 13 U,B-2
U,O mg/kg dry 13

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 570
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 30
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment
08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 7.1
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-02 LCP-01S-SD LCP001 Soil Sediment

08/05/2020 04:48:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 51
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
62 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 7100
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 50
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.099 U
U mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 280
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 12
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 3.0
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 4.8
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 11000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 16
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1200
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 81
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 3.4
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1300
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 8.3 U,B-2

U,O mg/kg dry 8.3

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 310
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 18
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 5.8
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-03 LCP-02D-SD LCP002 Soil Sediment
08/05/2020 05:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 28
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
61 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.049 U U
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 7700
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 0.98
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment

08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 63
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.10
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 380
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 3.6
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 5.6
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 12000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 19
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1500
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 100
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 4.1
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1600
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 11 U,B-2
U,O mg/kg dry 11

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.23
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 390
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 21
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 8.3
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-04 LCP-02S-SD LCP002 Soil Sediment
08/05/2020 05:02:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 34

mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
80 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.15
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 15000
mg/kg dry 99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.62 J,QM-
1 J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.8 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 130 J,QM-1
J,O mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 1.0
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 420
mg/kg dry 250

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 65
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 7.0
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment

08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 22
mg/kg dry 9.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 22000
mg/kg dry 99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 110
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3300 J,QM-
1 J,O mg/kg dry 250

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 260
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 9.9
U,J,QM-1 U,J,O mg/kg dry 9.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.9 U U
mg/kg dry 9.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 3100 J,QM-
1 J,O mg/kg dry 990

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40
U,J,QM-1 U,J,O mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 4.9 U U
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 990 U U
mg/kg dry 990

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 5.7
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.34
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 15 U U
mg/kg dry 15

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 34
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 10
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-05 LCP-03D-SD LCP003 Soil Sediment
08/05/2020 12:04:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 93
mg/kg dry 9.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
70 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.19
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 22000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 1.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 130

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.82
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 610
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 71
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 9.6
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 38
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 31000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 160
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 470
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment

08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.5
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2800
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.63
mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 7.6
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.39
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.6
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 990
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 49
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-06 LCP-03S-SD LCP003 Soil Sediment
08/05/2020 12:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 120
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
75 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.049 U U
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 9800
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 0.27
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 92
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.098 U
U mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 430
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 22
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 9.1
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 13

mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 20000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 13
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 480
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 7.2
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2800
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment

08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.24
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 850
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 29
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 6.1
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-07 LCP-04D-SD LCP004 Soil Sediment
08/05/2020 01:26:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 44
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
54 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.074
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 12000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.35
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 140
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.35
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 2100
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 19
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 19
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 25
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 24000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 27
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 2100
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 740
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.3

mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2600
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 7.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.31
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 820
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 33
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 8.9
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-08 LCP-04S-SD LCP004 Soil Sediment
08/05/2020 01:23:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 100
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment

08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids 89 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury 08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.062 mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 6200 mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.26 mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 0.86 mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 79 mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.89 U U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.82 mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 350 mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 66 mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 2.4 mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment 08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 13 mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 9700
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 73
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 3.6
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1800
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 5.7
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20

mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 6010 7440-32-6 Titanium 610
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 17
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 5.9
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-09 LCP-05D-SD LCP005 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 56
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
77 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.13
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 13000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.63
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 110
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment

08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 1.3
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 920
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 69
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 5.8
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 26
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 20000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 110
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 2400
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 240
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 6.7
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2100
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 8.9
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.27
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 790
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 34
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 8.9
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-10 LCP-05S-SD LCP005 Soil Sediment
08/05/2020 12:32:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 110
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids

90 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 3000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.23
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 0.68
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 53
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 0.59 U
U mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.28
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 220 U,B-2
U,O mg/kg dry 220

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 120
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 1.1
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 8.3
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment

08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 5400
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 22
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 730
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 38
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 2.0 U U
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 770
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.48 U,D-4
U,O mg/kg dry 0.48

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 6.5 U,B-2
U,O mg/kg dry 6.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 270
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 7.9
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 2.4
mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-11 LCP-06D-SD LCP006 Soil Sediment
08/05/2020 12:53:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 20
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
87 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.057
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 7200
mg/kg dry 39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.22
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 88
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.2 U U

mg/kg dry 1.2

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.57
mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 750 U,B-2
U,O mg/kg dry 750

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 110
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 3.1
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 13
mg/kg dry 3.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 11000
mg/kg dry 39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 100
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 3.9 U
U mg/kg dry 3.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 3.9 U U
mg/kg dry 3.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment

08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1800
mg/kg dry 390

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.0 U U
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 390 U U
mg/kg dry 390

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 15 U,B-2
U,O mg/kg dry 15

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 5.9 U U
mg/kg dry 5.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 630
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 18
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 4.5
mg/kg dry 1.2

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-12 LCP-06S-SD LCP006 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 48
mg/kg dry 3.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
57 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.26
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 28000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.47
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 3.6
mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 410
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 160
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 6.9
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 52
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 31000

mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 250
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 2200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 180
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.9
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2000
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.66
mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 8.2
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.39
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment

08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 930
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 74
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-13 LCP-07D-SD LCP007 Soil Sediment
08/05/2020 03:06:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 150
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
67 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.068
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 17000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 0.59
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 74
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.28
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 340
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 22
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 8.5
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 16
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 41000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 36
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 1200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 270
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 5.9
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 1700

mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 15 U,B-2
U,O mg/kg dry 15

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.27
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 650
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 51
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 7.7
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-14 LCP-07S-SD LCP007 Soil Sediment
08/05/2020 03:01:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 49
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
66 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment

08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.28
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.54 J,QM-
1 J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 3.0 J,QM-
1,QM-3 J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 170 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 4.2
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 890
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 240
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 10
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 47
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 33000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 200
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 2500 J,QM-
1 J,O mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 540
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0
U,J,QM-1,QM-3 U,J,O mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.6
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2000 J,QM-
1 J,O mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.49 J,QM-
1,QM-3 J,O mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 12
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.36
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U,J,QM-3,QM-

1 U,J,O mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 910
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 55 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-15 LCP-08D-SD LCP008 Soil Sediment
08/05/2020 02:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 180
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
61 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.21
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.52
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment

08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 2.1
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 2200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 61
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 12
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 42
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 35000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 96
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3000
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 770
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2500
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.56
mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 20
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.40
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 57
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-16 LCP-08S-SD LCP008 Soil Sediment
08/05/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 220
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
66 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.12

mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 17000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.28
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.2
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 150
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.67
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 1600
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 54
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 9.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 28
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 27000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment

08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 59
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 460
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 9.5
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2500
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 13
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.37
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 44
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 11
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-17 LCP-09D-SD LCP009 Soil Sediment
08/05/2020 03:10:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 150
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
68 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.088
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 14000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.20
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 1.6
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 130
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.63

mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 1600
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 43
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 7.5
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 23
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 46
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3100
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 380
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 8.2
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2700
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment

08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 12
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.33
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-32-6 Titanium 960
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 37
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 9.8
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-18 LCP-09S-SD LCP009 Soil Sediment
08/05/2020 03:05:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 150
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
53 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.18
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.57
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 160
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 0.68
mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 1200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 67
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 9.1
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 36
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 39000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 86

mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3000
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 280
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 10
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2300
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.40
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment

08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 58
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-19 LCP-10D-SD LCP010 Soil Sediment
08/05/2020 02:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 170
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/21/2020 08/24/2020 EPA 200.2 E1642941 % Solids
46 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
08/27/2020 08/27/2020 EPA 7473 7439-97-6 Mercury 0.17
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7429-90-5 Aluminum 21000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-36-0 Antimony 0.47
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-38-2 Arsenic 2.8
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-43-9 Cadmium 1.4
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-70-2 Calcium 3400
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-47-3 Chromium 63
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-48-4 Cobalt 10
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-50-8 Copper 36
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-89-6 Iron 34000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7439-92-1 Lead 73
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-96-5 Manganese 770
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-09-7 Potassium 2100
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7782-49-2 Selenium 0.40 U

U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-24-6 Strontium 25
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 200.8 7440-28-0 Thallium 0.39
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/31/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-62-2 Vanadium 53
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-20 LCP-10S-SD LCP010 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
08/26/2020 08/28/2020 EPA 6010 7440-66-6 Zinc 230
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
52 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.79
mg/kg dry 0.047

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment

08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 36000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 1.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 5.2
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 210
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 1.9
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 840
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 970
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 4.8
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 100
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 34000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 280
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 13
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2000
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 17
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.37
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 36 mg/kg
dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 980

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 70
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-21 LCP-11D-SD LCP011 Soil Sediment
08/05/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 200
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
40 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.40
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 31000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 13
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.2
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 210
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 2.9
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment

08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.7
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 88
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 33000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 170
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2700
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 270
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 13
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2300
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 4.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 12 mg/kg
dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 80
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-22 LCP-11S-SD LCP011 Soil Sediment
08/05/2020 12:50:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 230
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
45 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.34
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 30000

mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 1.7 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.9 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 190 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 2.4
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1700
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 340
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.7
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 50
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 30000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 140
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment

08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2400
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 260
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.9
U,J,QM-1 U,J,O mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 12
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1400
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39
U,J,QM-1,QM-3 U,J,O mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 17
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.38
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 8.5 J,QM-1
J,O mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 980
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 72 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-23 LCP-12D-SD LCP012 Soil Sediment
08/05/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 210
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
33 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.18
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 26000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.65
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 5.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 200
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 1.2
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 3700

mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 78
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 11
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 37
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 41000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 78
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2500
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 12
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1800
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment

08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 26
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.36
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 950
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 65
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-24 LCP-12S-SD LCP012 Soil Sediment
08/05/2020 12:30:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 220
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
77 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.081
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 4000
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.33
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 0.60
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 36
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.30 U
U mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.50
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 160
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 60
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 1.3
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 7.7
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 6000
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 550

mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 32
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 1.0 U
U mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 1.9
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 540
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.50 U U
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 100 U U
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 4.7
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 250
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment

08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 12
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 2.0
mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-25 LCP-13D-SD LCP013 Soil Sediment
08/05/2020 04:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 33
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
36 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.24
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 25000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 2.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 7.7
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 4.5
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 980
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 71
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.2
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 43
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 44000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 160
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 210
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1900
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.50
mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 16
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.38
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 60
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-26 LCP-13S-SD LCP013 Soil Sediment
08/05/2020 04:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 230
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
65 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.36
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment

08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.54
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 160
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 2.8
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 260
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 380
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.5
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 53
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 32000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 170
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 390
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 8.0
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1300
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 7.4
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.28
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 780
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 52

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-27 LCP-14D-SD LCP014 Soil Sediment
08/05/2020 04:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 150
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
60 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.22
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 1.6
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.2
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 140
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 3.3
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 760
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment

08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 75
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 10
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 36
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 35000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 140
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 590
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 10
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1600
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 9.8
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.30
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 850
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 57
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-28 LCP-14S-SD LCP014 Soil Sediment
08/05/2020 04:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 160
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
43 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.22
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 2.0

mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.5
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 200
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 3.8
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 820
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 200
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 8.1
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 48
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 39000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 130
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment

08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 390
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1600
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.34
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 960
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 59
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-29 LCP-15D-SD LCP015 Soil Sediment
08/05/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 190
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
38 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.15
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.5
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.79
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1500
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 55

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 9.9
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 37
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 43000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 65
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 440
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2000
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment

08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 15
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.37
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1200
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 57
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-30 LCP-15S-SD LCP015 Soil Sediment
08/05/2020 03:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 170
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
53 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 1.2
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 31000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.32
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 4.7
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 610
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 570
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.8
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 83
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 27000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 210
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 180

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1900
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 22 mg/kg
dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 960
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 69
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment

08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-31 LCP-16D-SD LCP016 Soil Sediment
08/05/2020 11:39:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 400
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
52 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.80
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 30000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.29 J,QM-
1 J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 3.2 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 210
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 3.4
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 440
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 550
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 6.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 75
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 27000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 240
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 150
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0
U,J,QM-1 U,J,O mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 9.8
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2000
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40
U,J,QM-3,QM-1 U,J,O mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U

mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 12
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.40
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 19 J,QM-1 J,O
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 920
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 61 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 17
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-32 LCP-16S-SD LCP016 Soil Sediment
08/05/2020 11:33:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 290
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
64 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.20
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 24000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.50
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment

08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 3.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 180
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 3.0
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1900
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 82
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 10
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 39
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 33000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 150
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 580
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 12
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2300
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 20
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.38
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 56
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 14

mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-33 LCP-17D-SD LCP017 Soil Sediment
08/05/2020 12:21:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 220
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
58 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.15
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 22000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 3.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.96
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 2000
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 49
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment

08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 11
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 37
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 34000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 71
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 720
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 11
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2600
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 17
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.36
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 52
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-34 LCP-17S-SD LCP017 Soil Sediment
08/05/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 200
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
76 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.13
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 18000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.84
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.8

mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 140
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 1.8
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 440
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 79
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.6
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 33
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 25000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 120
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3000
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 340
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment

08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 8.1
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2800
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 7.2
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.32
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 990
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 42
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 11
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-35 LCP-18D-SD LCP018 Soil Sediment
08/05/2020 12:59:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 110
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
72 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.10
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 15000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.41
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 130
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 1.9
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1200
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 55
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 6.6

mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 22
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 21000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 57
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2900
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 280
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 8.3
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2700
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment

08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 11
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 970
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 39
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 8.8
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-36 LCP-18S-SD LCP018 Soil Sediment
08/05/2020 12:52:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 130
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
81 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.072
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 8800
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.23
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 1.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 68
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.60 U
U mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.45
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 330
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 41
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 4.2
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 11
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 13000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1900
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 150
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U

U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.3
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1800
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 5.1
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 650
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 23
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment
08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 5.6
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-37 LCP-19D-SD LCP019 Soil Sediment

08/05/2020 02:47:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 62
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
80 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.085
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 13000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 1.5
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 110
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.65
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.81
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 680
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 43
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 5.7
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 18
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 19000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 45
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 250
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 6.9
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2400
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 7.7

mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.26
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 870
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 34
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 8.3
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-38 LCP-19S-SD LCP019 Soil Sediment
08/05/2020 02:45:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 97
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
59 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.14
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 17000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 2.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment

08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 140
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 3.9
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 680
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 64
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 6.2
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 37
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 20000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 94
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 190
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 9.2
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2300
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 9.6
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 940
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 45
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 10
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-39 LCP-20D-SD LCP020 Soil Sediment
08/05/2020 04:24:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 170

mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/27/2020 08/31/2020 EPA 200.2 E1642941 % Solids
52 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/01/2020 09/01/2020 EPA 7473 7439-97-6 Mercury 0.15
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 18000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.90
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-39-3 Barium 130
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.90 U
U mg/kg dry 0.90

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 4.6
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 950
mg/kg dry 75

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 59
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 5.9
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment

08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-50-8 Copper 31
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-89-6 Iron 19000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 74
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600
mg/kg dry 75

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 220
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 9.2
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2100
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 9.9
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.29
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-31-5 Tin 4.5 U U
mg/kg dry 4.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 930
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 45
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 11
mg/kg dry 0.90

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-40 LCP-20S-SD LCP020 Soil Sediment
08/05/2020 04:16:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/01/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 190
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
72 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.22
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 27000
mg/kg dry 40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20
U,J,QM-1 U,J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.4 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 32

mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.2 U U
mg/kg dry 1.2

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.099 U
U mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 220
mg/kg dry 99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 34
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.0 U U
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 9.5
mg/kg dry 4.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 35000
mg/kg dry 40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 17
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 200
mg/kg dry 99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 87
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.0
U,J,QM-1 U,J,O mg/kg dry 4.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment

08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 4.0 U U
mg/kg dry 4.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 400 U U
mg/kg dry 400

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40
U,J,QM-1 U,J,O mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.0 U U
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 400 U U
mg/kg dry 400

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 3.8
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 5.9 U U
mg/kg dry 5.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 140 J,QM-1
J,O mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 62 J,QM-1
J,O mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 1.8
mg/kg dry 1.2

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-41 LCP-21D-SD LCP021 Soil Sediment
08/05/2020 01:28:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 15
mg/kg dry 4.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
68 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.19
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 46
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.89 U
U mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.33
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 320
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 36
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.1
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 12

mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 29000
mg/kg dry 30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 26
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 380
mg/kg dry 74

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 96
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 3.0 U
U mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 3.9
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 380
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 300 U U
mg/kg dry 300

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 4.9
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment

08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 4.4 U U
mg/kg dry 4.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 170
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 51
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 3.3
mg/kg dry 0.89

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-42 LCP-21S-SD LCP021 Soil Sediment
08/05/2020 01:14:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 30
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
56 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.16
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 22000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.79
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 3.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 160
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 1.6
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 60
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 8.1
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 34
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 31000
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 77
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3100
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 350
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 4.9 U
U mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 10

mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2600
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 490 U U
mg/kg dry 490

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 13
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.37
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.4 U U
mg/kg dry 7.4

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 53
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 13
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-43 LCP-22D-SD LCP022 Soil Sediment
08/05/2020 04:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 170
mg/kg dry 4.9

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment

08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids 57 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury 09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.097 mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 18000 mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 2.7 mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 150 mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.46 mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1700 mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 42 mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.7 mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298 LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment 08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals 09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 26 mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 26000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 50
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3200
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 360
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 9.1
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 3000
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.34

mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1000
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 44
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 11
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-44 LCP-22S-SD LCP022 Soil Sediment
08/05/2020 03:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 140
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
78 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.071
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 0.98
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment

08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.10 U U
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 530
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 15
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.2
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 6.5
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 28000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 12
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3900
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 250
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.1
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 4100
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 8.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.39
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1700
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 36
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 19
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-45 LCP-23D-SD LCP023 Soil Sediment
08/05/2020 03:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 52
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids

68 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.071
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 23000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 1.4
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.10 U U
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 640
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 15
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.0
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 7.6
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment

08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 28000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 15
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 3600
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 250
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.3
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 3300
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 8.4
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.38
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1400
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 36
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 20
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-46 LCP-23S-SD LCP023 Soil Sediment
08/05/2020 03:03:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 55
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
36 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.28
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 28000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 2.2
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 4.9
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 190
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U

mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 6.7
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 520
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 150
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 7.8
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 61
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 32000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 220
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 270
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 12
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment

08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2000
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 10
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.38
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 8.6
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 70
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-47 LCP-24D-SD LCP024 Soil Sediment
08/05/2020 03:43:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 270
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
75 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.050 U U
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 9100
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.51
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 74
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.60 U
U mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.099 U
U mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 240
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 31
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 3.7
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 7.4
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 15000

mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 9.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 68
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.6
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1900
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 4.8
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment

08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 690
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 25
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 5.0
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-48 LCP-25D-SD LCP025 Soil Sediment
08/06/2020 12:42:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 27
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
68 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 6500
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.69
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 61
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.59 U
U mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.099 U
U mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 160
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 20
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.9
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 5.1
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 11000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 6.4
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1600
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 55
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.1
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1400

mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 2.2
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 510
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 17
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 3.7
mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-49 LCP-25S-SD LCP025 Soil Sediment
08/06/2020 12:35:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 24
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
70 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment

08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.16
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 9900
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-38-2 Arsenic 1.5
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 98
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.59 U
U mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.40
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 730
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 34
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 4.6
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 12
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 15000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 25
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2800
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 120
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 6.4
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2800
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 5.6
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.26
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U

mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 910
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 27
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 6.0
mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-50 LCP-26D-SD LCP026 Soil Sediment
08/06/2020 11:25:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 85
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
61 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.12
mg/kg dry 0.047

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 12000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 9.8 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 1.8
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 120
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.60 U
U mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment

08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 3.1
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 770
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 58
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 5.2
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 34
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 14000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 52
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2200 J,QM-
1 J,O mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 110
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0
U,J,QM-1 U,J,O mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 8.1
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2100 J,QM-
1 J,O mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.4
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 9.1
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.26
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 4.1
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 760
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 32
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 7.1
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-51 LCP-26S-SD LCP026 Soil Sediment
08/06/2020 11:20:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 140
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
82 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.049 U U

mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 2400
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 23
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.30 U
U mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.098 U
U mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 180
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 9.5
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 1.5
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 1.6
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 4100
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment

08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 4.1
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 520
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 78
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 0.98 U
U mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 1.4
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 430
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.49 U U
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 98 U U
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 1.8
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 190
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 6.2
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 1.5
mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-52 LCP-27D-SD LCP027 Soil Sediment
08/06/2020 12:20:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 20
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
81 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 1800
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.44
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 20
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.30 U
U mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-43-9 Cadmium 0.098 U

U mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 140
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 13
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 1.4
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 1.8
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 3900
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7439-92-1 Lead 4.3
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 470
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 100
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 0.98 U
U mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 1.5
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 490
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment

08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.49 U U
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 98 U U
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 0.98
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/08/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 160
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 5.9
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 0.99
mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-53 LCP-27S-SD LCP027 Soil Sediment
08/06/2020 12:15:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 20
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
81 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.049 U U
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 4000
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.89
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 40
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.29 U
U mg/kg dry 0.29

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.098 U
U mg/kg dry 0.098

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 230
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 14
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.3
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 4.9
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 7900
mg/kg dry 9.8

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 9.1

mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1000
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 130
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 0.98 U
U mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 2.7
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1100
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.49 U U
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 98 U U
mg/kg dry 98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 2.4
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment

08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 370
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 12
mg/kg dry 0.49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 2.3
mg/kg dry 0.29

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-54 LCP-28D-SD LCP028 Soil Sediment
08/06/2020 01:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 38
mg/kg dry 0.98

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
65 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.049 U U
mg/kg dry 0.049

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 9000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.24
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 1.6
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 91
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.59 U
U mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.46
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1600
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 28
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 6.0
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 14
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 16000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 21
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1700
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 360
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 6.9
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1500
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40 U

U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 10
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 560
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 25
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 6.6
mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-55 LCP-28S-SD LCP028 Soil Sediment
08/06/2020 12:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 100
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
65 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment

08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 6500
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.87
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 53
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.30 U
U mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.19
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 220
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 20
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.7
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 6.3
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 9000
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 14
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1300
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 73
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 1.0 U
U mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 4.1
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1300
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.50 U U
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 100 U U
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 2.8
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 450

mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 17
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 3.5
mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-56 LCP-29D-SD LCP029 Soil Sediment
08/06/2020 02:00:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 46
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
66 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 5800
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.77
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 53
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.30 U
U mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.17
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment

08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 360
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 18
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 2.8
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 5.5
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 8600
mg/kg dry 10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 12
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1600
mg/kg dry 25

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 91
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 1.0 U
U mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 4.1
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1500
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.44 U,D-4
U,O mg/kg dry 0.44

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.50 U U
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 100 U U
mg/kg dry 100

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 3.4
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 500 J,QC-4
J,O mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 16
mg/kg dry 0.50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 3.9
mg/kg dry 0.30

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-57 LCP-29S-SD LCP029 Soil Sediment
08/06/2020 01:55:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 45
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
61 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 10000

mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.92
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 69
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.60 U
U mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.19
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 170
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 29
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 4.7
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 9.9
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 15000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 18
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment

08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1600
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 130
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 5.8
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1500
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 1.0 U U
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 3.3
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 550
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 27
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 6.2
mg/kg dry 0.60

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-58 LCP-30D-SD LCP030 Soil Sediment
08/06/2020 11:45:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 43
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
74 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.048 U U
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 8000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 0.78
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 55
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 0.59 U
U mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 0.12
mg/kg dry 0.099

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 130

mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 16
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 4.8
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 7.9
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 13000
mg/kg dry 20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 13
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 1300
mg/kg dry 49

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 150
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 2.0 U
U mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 4.3
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 1100
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.39 U
U mg/kg dry 0.39

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment

08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 0.99 U U
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 200 U U
mg/kg dry 200

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 2.9
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.20 U
U mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 3.0 U U
mg/kg dry 3.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 420
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 20
mg/kg dry 0.99

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 5.1
mg/kg dry 0.59

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-59 LCP-30S-SD LCP030 Soil Sediment
08/06/2020 11:40:00 AM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 35
mg/kg dry 2.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
26 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.22
mg/kg dry 0.048

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 27000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 1.0
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 4.5
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 170
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 3.6
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 1700
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 74
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 12
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 55
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 45000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 98
mg/kg dry 1.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2600

mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 300
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0 U
U mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 13
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2400
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40 U
U mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 14
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.51
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U U
mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 1100
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment

08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 66
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 15
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-60 LCP-31S-SD LCP031 Soil Sediment
08/06/2020 03:25:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 320
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Physical Properties Physical
Properties 08/28/2020 09/01/2020 EPA 200.2 E1642941 % Solids
18 % 0.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Mercury
09/02/2020 09/02/2020 EPA 7473 7439-97-6 Mercury 0.20
mg/kg dry 0.050

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7429-90-5 Aluminum 24000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-36-0 Antimony 1.7 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-38-2 Arsenic 5.6 J,QM-1
J,O mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-39-3 Barium 170 J,QM-1
J,O mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-41-7 Beryllium 1.5 U U
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-43-9 Cadmium 2.1
mg/kg dry 0.10

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-70-2 Calcium 3200 J,QM-1
J,O mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-47-3 Chromium 59
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-48-4 Cobalt 15
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-50-8 Copper 55
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-89-6 Iron 40000
mg/kg dry 50

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7439-92-1 Lead 77
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-95-4 Magnesium 2300
mg/kg dry 120

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-96-5 Manganese 380
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7439-98-7 Molybdenum 5.0
U,J,QM-1 U,J,O mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-02-0 Nickel 16
mg/kg dry 5.0

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-09-7 Potassium 2100
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7782-49-2 Selenium 0.40
U,J,QM-1 U,J,O mg/kg dry 0.40

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-22-4 Silver 2.5 U U

mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-23-5 Sodium 500 U U
mg/kg dry 500

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-24-6 Strontium 17
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/09/2020 EPA 200.8 7440-28-0 Thallium 0.46
mg/kg dry 0.20

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-31-5 Tin 7.5 U,J,QM-1
U,J,O mg/kg dry 7.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-32-6 Titanium 930
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-62-2 Vanadium 69
mg/kg dry 2.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-65-5 Yttrium 14
mg/kg dry 1.5

US-EPA, Region 4, LSASD 20-0334 Lake Conestee - AFAMBLE SCN000407298
LAKE CONESTEE E203203-61 LCP-32S-SD LCP032 Soil Sediment
08/06/2020 03:40:00 PM 08/07/2020 10:35:00 AM Total Metals Total Metals
09/02/2020 09/04/2020 EPA 6010 7440-66-6 Zinc 350
mg/kg dry 5.0