

From: [Andrew Grammer](#)
To: [Hamilton, Elizabeth A CIV USARMY CESAM \(USA\)](#)
Subject: [Non-DoD Source] RE: Request for Additional Information // SAM-2019-00914-ES // NextEra Energy
Date: Wednesday, September 30, 2020 3:28:53 PM
Attachments: [a. Loman Pipeline Project Landowner Line List REVISED 2020 0915.pdf](#)
[c. Wetlands Impacts 0929 2020.pdf](#)
[c. Waterbody Impacts 0926 2020.pdf](#)

Ms. Hamilton,

In response to your data request dated August 31, 2020, EDGE Engineering & Science is submitting the requested information on behalf of NextEra Energy Pipeline (Lowman).

Specifically, we are submitting the following:

- a. Adjacent Property Owners: a revised line list containing impacted and adjacent property owners is attached. In addition, a set of mailing labels with these addresses has been sent via FedEx to your office.

- b. Wetland Delineation: a revised Wetland Delineation containing revised maps and data sheets are being provided in separate emails concurrently to accommodate the USACE email size limit.

- c. Proposed Impacts: A revised Wetland Impacts Table and a revised Waterbody Impacts Table are attached and include the following information you requested:
 - 1) Impact location (lat/long)
 - 2) Permanent vs. temporary impacts
 - 3) Wetland impacts in acres
 - 4) Stream impacts in linear feet (sorted by stream type)
 - 5) Fill type (temporary matting, dirt, aggregate, etc.)
 - 6) Fill quantity (cubic yards)
 - 7) Post construction actions

- d. Vicinity Maps: Revised vicinity maps on topographic background showing site specific aquatic resource impacts and a .kmz file containing the same information are being provided concurrently in separate emails to accommodate the USACE email size limit.

e. Plan View and Cross-Section Drawings: Alignment sheets showing the Plan View and Cross Section of the proposed pipeline construction are being provided concurrently in separate emails to accommodate the USACE email size limit.

f. Railway Crossing, Norfolk Southern Railway Crossing: Lowman has recently been in communication with Norfolk Southern in regards to the subject railway crossing. Lowman understands the need to submit an application through Blocked<https://ns.railprospermitting.com> and has submitted this application addressing all applicable safety and operational requirements on 9/25/2020.

I will follow up with you to confirm receipt of all the information referenced in this response. If you have any questions or need additional information, please do not hesitate to call or email me at the contact information provided below.

Kind regards,

Andrew

W. ANDREW GRAMMER

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From: Hamilton, Elizabeth A CIV USARMY CESAM (USA) <Elizabeth.A.Seavoy@usace.army.mil>

Sent: Monday, August 31, 2020 5:12 PM

To: Andrew Grammer <WAGrammer@edge-es.com>

Cc: Loving, Raymond <Raymond.Loving@nexteraenergy.com>

Subject: Request for Additional Information // SAM-2019-00914-ES // NextEra Energy

Mr. Grammer,

Attached you will find all comments received during the public notice and comment period. This project has been assigned file number SAM-2020-0914-ES, which should be referred to in all correspondence. In consideration of these comments and requisite information needed to complete our review, please submit the following items to our office:

a. Adjacent Property Owners: Should any changes have occurred to the current list of adjacent property owners,

please provide a revised list based on finalized project footprint.

b. Wetland Delineation: Provide the completed wetland delineation report, with maps and data sheets, for all aquatic resources to be located within the finalized footprint of the proposed project area.

c. Proposed Impacts: Provide revised table for project impacts based on completed wetland delineation. Impact table should include the following information:

- 1) Impact location (lat/long)
- 2) Permanent vs. temporary impacts
- 3) Wetland impacts in acres
- 4) Stream impacts in linear feet (sorted by stream type)
- 5) Fill type (temporary matting, dirt, aggregate, etc.)
- 6) Fill quantity (cubic yards)
- 7) Post construction actions

d. Vicinity Map: Provide finalized vicinity maps and .kmz layers for the proposed project locations. Site specific aquatic resource impact maps (topographic) should be revised with consideration to the following:

- 1) Exclude the CR survey boundaries and resources.
 - 2) Indicate names of all adjacent property owners.
 - 3) Includes the locations of permanent fill areas.
 - 4) Streams should be graphically indicated by type.
 - 5) Impacts should be labeled by type (open-cut, fill, matting) and nature (temporary vs. permanent).

e. Plan View and Cross-Section Drawings: Provide site specific project drawings for all areas with proposed impacts to aquatic resources, with dimensions.

f. Railway Crossing: Norfolk Southern Railway Company (NS) has provided a comment in concern of a railway crossing at Latitude: 31.493803, Longitude: -87.909542. You will need to provide a response to NS that will satisfy notice requirements and provide plans reflecting safety and operational regulations.

Please submit the above requested information within 30 days of the date of this correspondence, so we may continue our evaluation. The application will be held in abeyance until this information is received or the deadline has passed. If we do not receive the information by the above deadline date, we will assume that the applicant no longer wishes to pursue this activity, and this application will be withdrawn and application number cancelled without prejudice.

Respectfully,

Elizabeth A. Hamilton

U.S. Army Corps of Engineers

Project Manager

Mobile District, Regulatory Division

South Alabama Branch

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Wetland Impacts Table
 Lowman Pipeline Project
 NextEra Energy Pipeline (Lowman) Inc.

Feature ID	Approximate MP	Type	Latitude	Longitude	Crossing Method	Operational Impacts (acres)	Temporary Impact (acres)	Total Impacts (acres)	Pipeline Crossing Length (ft.)	Fill Type ¹	Fill Quantity (cu. yds.)	Post-Construction Action
Pipeline												
W2033 PFO	0.31	PFO			Open Cut	0.061	0.102	0.164	88	Soil and Temporary Matting	99	Restore
W2034 PFO	0.41	PFO			Open Cut	0.048	0.065	0.113	80	Soil and Temporary Matting	90	Restore
W2078 PFO	0.53	PFO			Open Cut	0.023	0.069	0.091	33	Soil and Temporary Matting	36	Restore
W2039 PFO	0.98	PFO			Open Cut	0.150	0.256	0.406	186	Soil and Temporary Matting	209	Restore
W2040 PFO	1.00	PFO			Open Cut	0.000	0.021	0.021	0	Soil and Temporary Matting	0	Restore
W2144 PFO	2.00	PFO			Open Cut	0.001	0.033	0.034	0	Soil and Temporary Matting	0	Restore
W1151 PFO	2.01	PFO			Open Cut	0.066	0.090	0.157	97	Soil and Temporary Matting	109	Restore
W1150 PSS	2.10	PSS			Open Cut	0.027	0.058	0.086	40	Soil and Temporary Matting	44	Restore
W1149 PFO	2.26	PFO			Open Cut	0.040	0.096	0.135	58	Soil and Temporary Matting	64	Restore
W2070 PSS	2.35	PSS			Open Cut	0.032	0.049	0.081	44	Soil and Temporary Matting	50	Restore
W2071 PSS	2.49	PSS			Open Cut	0.011	0.025	0.036	16	Soil and Temporary Matting	18	Restore
W2132 PEM	3.52	PEM			Open Cut	0.062	0.139	0.200	98	Soil and Temporary Matting	110	Restore
W2128 PFO	3.80	PFO			Open Cut	0.097	0.144	0.241	111	Soil and Temporary Matting	124	Restore
W2129 PFO	3.82	PFO			Open Cut	0.000	0.018	0.018	0	Soil and Temporary Matting	0	Restore
W2127 PFO	4.14	PFO			Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore
W2126 PFO	4.14	PFO			Open Cut	0.190	0.038	0.228	299	Soil and Temporary Matting	334	Restore
W2124 PFO	4.14	PFO			Open Cut	0.039	0.000	0.039	0	Soil and Temporary Matting	0	Restore
W2125 PFO	4.27	PFO			Open Cut	0.155	0.087	0.242	359	Soil and Temporary Matting	402	Restore
W2121 PEM	4.30	PEM			Open Cut	0.096	0.000	0.096	0	Soil and Temporary Matting	0	Restore
W2101 PFO	4.63	PFO			Open Cut	0.152	0.099	0.251	139	Soil and Temporary Matting	156	Restore
W2117 PFO	4.78	PFO			Open Cut	0.150	0.072	0.222	254	Soil and Temporary Matting	285	Restore
W1108 PSS	4.81	PSS			Open Cut	0.025	0.012	0.037	0	Soil and Temporary Matting	0	Restore
W2115 PFO	4.81	PFO			Open Cut	0.009	0.026	0.036	0	Soil and Temporary Matting	0	Restore
W2116 PFO	4.81	PFO			Open Cut	0.019	0.000	0.019	0	Soil and Temporary Matting	0	Restore
W2114 PFO	5.03	PFO			Open Cut	0.127	0.044	0.171	265	Soil and Temporary Matting	297	Restore
W2114 PEM	5.06	PEM			Open Cut	0.053	0.000	0.053	17	Soil and Temporary Matting	19	Restore
W2113 PFO	5.17	PFO			Open Cut	0.050	0.007	0.056	89	Soil and Temporary Matting	100	Restore
W2111 PFO	5.30	PFO			Open Cut	0.179	0.058	0.237	30	Soil and Temporary Matting	33	Restore
W2112 PEM	5.30	PEM			Open Cut	0.001	0.000	0.001	0	Soil and Temporary Matting	0	Restore
W2110 PFO	5.50	PFO			Open Cut	0.009	0.017	0.026	0	Soil and Temporary Matting	0	Restore
W2109 PFO	5.59	PFO			Open Cut	0.154	0.000	0.154	203	Soil and Temporary Matting	227	Restore
W2108 PFO	5.60	PFO			Open Cut	0.012	0.000	0.012	0	Soil and Temporary Matting	0	Restore
W2107 PFO	5.74	PFO			Open Cut	0.222	0.023	0.245	148	Soil and Temporary Matting	166	Restore
W2136 PEM	6.60	PEM			Open Cut	0.053	0.079	0.132	73	Soil and Temporary Matting	82	Restore
W2135 PFO	6.61	PFO			Open Cut	0.071	0.035	0.106	36	Soil and Temporary Matting	41	Restore
W2136 PFO	6.80	PFO			Open Cut	0.754	0.963	1.717	1,176	Soil and Temporary Matting	1,317	Restore
W2136 PSS	6.80	PSS			Open Cut	0.037	0.073	0.110	0	Soil and Temporary Matting	0	Restore
W2135 PSS	6.81	PSS			Open Cut	0.170	0.000	0.170	0	Soil and Temporary Matting	0	Restore
W1100 PEM	7.07	PEM			Open Cut	0.000	0.003	0.003	0	Soil and Temporary Matting	0	Restore
W1101 PEM	7.08	PEM			Open Cut	0.025	0.000	0.025	85	Soil and Temporary Matting	96	Restore
W1099 PEM	7.66	PEM			Open Cut	0.016	0.005	0.021	2	Soil and Temporary Matting	2	Restore
W1096 PFO	7.83	PFO			Open Cut	0.015	0.012	0.026	33	Soil and Temporary Matting	37	Restore
W1093 PEM	7.84	PEM			Open Cut	0.047	0.000	0.047	0	Soil and Temporary Matting	0	Restore
W1094 PFO	7.84	PFO			Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore
W1095 PFO	7.84	PFO			Open Cut	0.007	0.000	0.007	0	Soil and Temporary Matting	0	Restore
W1098 PFO	7.84	PFO			Open Cut	0.264	0.568	0.832	0	Soil and Temporary Matting	0	Restore
W1082 PEM	8.70	PEM			Open Cut	0.023	0.000	0.023	0	Soil and Temporary Matting	0	Restore
W1083 PEM	8.70	PEM			Open Cut	0.013	0.000	0.013	0	Soil and Temporary Matting	0	Restore
W1084 PEM	8.70	PEM			Open Cut	0.064	0.000	0.064	0	Soil and Temporary Matting	0	Restore
W1110 PSS	8.70	PSS			Open Cut	0.016	0.053	0.069	0	Soil and Temporary Matting	0	Restore
W1111 PEM	8.70	PEM			Open Cut	0.372	0.442	0.814	188	Soil and Temporary Matting	211	Restore
W1112 PFO	8.80	PFO			Open Cut	0.002	0.060	0.062	0	Soil and Temporary Matting	0	Restore
W1085 PEM	8.84	PEM			Open Cut	0.002	0.000	0.002	0	Soil and Temporary Matting	0	Restore
W1086 PEM	8.84	PEM			Open Cut	0.063	0.000	0.063	105	Soil and Temporary Matting	118	Restore
W1089 PFO	9.04	PFO			Open Cut	0.000	0.035	0.035	0	Soil and Temporary Matting	0	Restore
W1092 PEM	9.16	PEM			Open Cut	0.265	0.028	0.293	726	Soil and Temporary Matting	813	Restore
W1090 PEM	9.19	PEM			Open Cut	0.083	0.000	0.083	0	Soil and Temporary Matting	0	Restore
W2141 PFO	9.36	PFO			Open Cut	0.295	0.312	0.607	202	Soil and Temporary Matting	226	Restore

Wetland Impacts Table
Lowman Pipeline Project
NextEra Energy Pipeline (Lowman) Inc.

Feature ID	Approximate MP	Type	Latitude	Longitude	Crossing Method	Operational Impacts (acres)	Temporary Impact (acres)	Total Impacts (acres)	Pipeline Crossing Length (ft.)	Fill Type ¹	Fill Quantity (cu. yds.)	Post-Construction Action
W2141 PEM	9.40	PEM			Open Cut	0.155	0.029	0.184	95	Soil and Temporary Matting	106	Restore
W2143 PSS	9.50	PSS			Open Cut	0.223	0.156	0.379	399	Soil and Temporary Matting	447	Restore
W2143 PEM	9.53	PEM			Open Cut	0.173	0.078	0.250	304	Soil and Temporary Matting	341	Restore
W2142 PEM	9.61	PEM			Open Cut	0.003	0.012	0.014	0	Soil and Temporary Matting	0	Restore
W2140 PFO	9.69	PFO			Open Cut	0.179	0.318	0.318	0	Soil and Temporary Matting	248	Restore
W2146 PEM	9.96	PEM			Open Cut	0.017	0.032	0.048	24	Soil and Temporary Matting	27	Restore
W2137 PFO	10.04	PFO			Open Cut	0.104	0.138	0.242	146	Soil and Temporary Matting	163	Restore
W1168 PFO	10.07	PFO			Open Cut	0.000	0.002	0.002	0	Soil and Temporary Matting	0	Restore
W2139 PFO	10.53	PFO			Open Cut	0.048	0.083	0.131	70	Soil and Temporary Matting	78	Restore
W2096 PFO	10.85	PFO			Open Cut	0.015	0.021	0.036	20	Soil and Temporary Matting	23	Restore
W2093 PFO	10.88	PFO			Open Cut	0.009	0.017	0.027	13	Soil and Temporary Matting	15	Restore
W1172 PFO	11.00	PFO			Open Cut	0.019	0.023	0.042	31	Soil and Temporary Matting	35	Restore
W2082 PSS	11.75	PSS			Open Cut	0.035	0.060	0.095	52	Soil and Temporary Matting	58	Restore
W1051 PFO	12.71	PFO			Open Cut	0.017	0.044	0.061	41	Soil and Temporary Matting	46	Restore
W1050 PSS	13.23	PSS			Open Cut	0.022	0.131	0.152	11	Soil and Temporary Matting	12	Restore
W1050 PFO	13.27	PFO			Open Cut	0.069	0.101	0.170	101	Soil and Temporary Matting	113	Restore
W1049 PFO	13.42	PFO			Open Cut	0.045	0.062	0.106	66	Soil and Temporary Matting	74	Restore
W1049 PSS	13.42	PSS			Open Cut	0.000	0.001	0.001	0	Soil and Temporary Matting	0	Restore
W1048 PSS	13.87	PSS			Open Cut	0.022	0.019	0.041	56	Soil and Temporary Matting	62	Restore
W1065 PSS	14.06	PSS			Open Cut	0.050	0.071	0.121	73	Soil and Temporary Matting	82	Restore
W1066 PEM	14.31	PEM			Open Cut	0.064	0.070	0.134	92	Soil and Temporary Matting	103	Restore
W1053 PSS	14.37	PSS			Open Cut	0.007	0.011	0.019	11	Soil and Temporary Matting	12	Restore
W1054 PEM	14.39	PEM			Open Cut	0.057	0.107	0.164	83	Soil and Temporary Matting	92	Restore
W1054 PSS	14.41	PSS			Open Cut	0.079	0.153	0.231	114	Soil and Temporary Matting	128	Restore
W1054 PFO	14.43	PFO			Open Cut	0.078	0.111	0.189	114	Soil and Temporary Matting	128	Restore
W1055 PEM	14.47	PEM			Open Cut	0.038	0.058	0.096	56	Soil and Temporary Matting	62	Restore
W1056 PFO	14.69	PFO			Open Cut	0.190	0.406	0.596	265	Soil and Temporary Matting	296	Restore
W1059 PFO	14.89	PFO			Open Cut	0.026	0.043	0.070	39	Soil and Temporary Matting	43	Restore
W1058 PFO	15.00	PFO			Open Cut	0.035	0.062	0.097	52	Soil and Temporary Matting	59	Restore
W1057 PSS	15.02	PSS			Open Cut	0.012	0.020	0.032	18	Soil and Temporary Matting	20	Restore
W1064 PFO	15.09	PFO			Open Cut	0.000	0.026	0.026	0	Soil and Temporary Matting	0	Restore
W1064 PEM	15.11	PEM			Open Cut	0.039	0.053	0.092	55	Soil and Temporary Matting	62	Restore
W1061 PFO	15.79	PFO			Open Cut	0.013	0.038	0.051	0	Soil and Temporary Matting	0	Restore
W2081 PFO	15.79	PFO			Open Cut	0.022	0.031	0.053	32	Soil and Temporary Matting	35	Restore
W2080 PFO	16.07	PFO			Open Cut	0.000	0.016	0.016	0	Soil and Temporary Matting	0	Restore
W2079 PFO	16.07	PFO			Open Cut	0.033	0.045	0.078	46	Soil and Temporary Matting	51	Restore
W2077 PFO	16.08	PFO			Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore
W2076 PFO	16.28	PFO			Open Cut	0.024	0.041	0.065	31	Soil and Temporary Matting	35	Restore
W2076 PEM	16.37	PEM			Open Cut	0.022	0.043	0.065	32	Soil and Temporary Matting	36	Restore
W2074 PFO	16.49	PFO			Open Cut	0.249	0.352	0.601	378	Soil and Temporary Matting	424	Restore
W1079 PEM	16.55	PEM			Open Cut	0.010	0.002	0.012	12	Soil and Temporary Matting	14	Restore
W2027 PSS	16.61	PSS			Open Cut	0.064	0.116	0.180	95	Soil and Temporary Matting	106	Restore
W1078 PEM	16.61	PEM			Open Cut	0.000	0.008	0.008	0	Soil and Temporary Matting	0	Restore
W2027 PFO	16.91	PFO			Open Cut	0.000	0.235	0.235	0	Soil and Temporary Matting	0	Restore
W2025 PEM	17.12	PEM			Matting	0.297	0.623	0.920	430	Soil and Temporary Matting	482	Restore
W2066 PEM	17.27	PEM			Open Cut	0.044	0.082	0.126	62	Soil and Temporary Matting	69	Restore
W2065 PFO	17.39	PFO			Open Cut	0.141	0.212	0.353	203	Soil and Temporary Matting	227	Restore
W2065 PEM	17.42	PEM			Open Cut	0.027	0.031	0.058	42	Soil and Temporary Matting	47	Restore
W2067 PEM	17.62	PEM			Open Cut	0.660	1.037	1.697	964	Soil and Temporary Matting	1,080	Restore
W2068 PEM	17.86	PEM			Open Cut	0.585	0.902	1.487	847	Soil and Temporary Matting	949	Restore
W2068 PSS	17.99	PSS			Open Cut	0.214	0.312	0.527	315	Soil and Temporary Matting	353	Restore
W1076 PSS	18.39	PSS			Open Cut	0.018	0.081	0.100	19	Soil and Temporary Matting	21	Restore
W1075 PEM	18.49	PEM			Open Cut	0.000	0.019	0.019	0	Soil and Temporary Matting	0	Restore
W2053 PFO	18.52	PFO			Open Cut	0.247	0.396	0.643	354	Soil and Temporary Matting	396	Restore
W2050 PFO	18.76	PFO			Open Cut	0.036	0.036	0.072	62	Soil and Temporary Matting	69	Restore
W2051 PFO	18.77	PFO			Open Cut	0.000	0.003	0.003	0	Soil and Temporary Matting	0	Restore
W2054 PFO	18.98	PFO			Open Cut	0.070	0.113	0.184	102	Soil and Temporary Matting	114	Restore
W2054 PEM	19.05	PEM			Open Cut	0.368	0.616	0.984	528	Soil and Temporary Matting	591	Restore
W2056 PEM	19.22	PEM			Open Cut	0.016	0.044	0.060	22	Soil and Temporary Matting	25	Restore

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Wetland Impacts Table
 Lowman Pipeline Project
 NextEra Energy Pipeline (Lowman) Inc.

W2103 PEM	19.32	PEM	Open Cut	0.021	0.109	0.131	31	Soil and Temporary Matting	34	Restore
W2104 PEM	19.33	PEM	Matting	0.000	0.100	0.100	0	Soil and Temporary Matting	0	Restore
W2058 PFO	19.66	PFO	Open Cut	0.206	0.345	0.551	306	Soil and Temporary Matting	343	Restore
W2061 PFO	19.80	PFO	Open Cut	0.011	0.009	0.020	21	Soil and Temporary Matting	23	Restore
W2062 PFO	20.04	PFO	Open Cut	0.037	0.044	0.081	52	Soil and Temporary Matting	58	Restore
W1045 PEM	20.62	PEM	Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore
W1044 PEM	20.63	PEM	Open Cut	0.006	0.013	0.019	8	Soil and Temporary Matting	9	Restore
W1043 PFO	20.85	PFO	Open Cut	0.048	0.075	0.124	75	Soil and Temporary Matting	84	Restore
W2049 PFO	21.21	PFO	Open Cut	0.244	0.371	0.615	359	Soil and Temporary Matting	402	Restore
W2049 PEM	21.27	PEM	Open Cut	0.005	0.028	0.033	0	Soil and Temporary Matting	0	Restore
W2048 PFO	21.57	PFO	Open Cut	0.064	0.104	0.168	89	Soil and Temporary Matting	100	Restore
W1031 PFO	22.13	PFO	Open Cut	0.000	0.014	0.014	0	Soil and Temporary Matting	0	Restore
W1031 PEM	22.20	PEM	Open Cut	0.481	1.438	1.919	695	Soil and Temporary Matting	779	Restore
W1037 PEM	23.36	PEM	Open Cut	0.000	0.018	0.018	0	Soil and Temporary Matting	0	Restore
W2041 PEM	25.69	PEM	Open Cut	0.002	0.016	0.019	0	Soil and Temporary Matting	0	Restore
W2047 PEM	25.69	PEM	Open Cut	0.000	0.020	0.020	0	Soil and Temporary Matting	0	Restore
W2046 PFO	25.70	PFO	Open Cut	0.061	0.101	0.162	70	Soil and Temporary Matting	79	Restore
W2045 PFO	25.89	PFO	Open Cut	0.038	0.020	0.058	68	Soil and Temporary Matting	76	Restore
W2044 PFO	26.06	PFO	Open Cut	0.042	0.048	0.090	51	Soil and Temporary Matting	57	Restore
W2043 PFO	26.14	PFO	Open Cut	0.025	0.047	0.072	38	Soil and Temporary Matting	43	Restore
W1160 PFO	26.53	PFO	Open Cut	0.102	0.188	0.289	148	Soil and Temporary Matting	165	Restore
W1161 PFO	26.97	PFO	Open Cut	0.337	0.542	0.879	494	Soil and Temporary Matting	553	Restore
W1164 PSS	27.03	PSS	Open Cut	0.120	0.143	0.263	209	Soil and Temporary Matting	234	Restore
W1162 PFO	27.19	PFO	Open Cut	0.353	0.628	0.981	481	Soil and Temporary Matting	539	Restore
W1163 PEM	27.14	PEM	Open Cut	0.147	0.193	0.339	216	Soil and Temporary Matting	242	Restore
W1154 PSS	27.33	PSS	Open Cut	0.347	0.719	1.065	513	Soil and Temporary Matting	574	Restore
W1152 PFO	27.42	PFO	Open Cut	0.139	0.333	0.473	228	Soil and Temporary Matting	256	Restore
W2042 PFO	27.72	PFO	Open Cut	0.000	0.040	0.040	0	Soil and Temporary Matting	0	Restore
W2038 PFO	27.79	PFO	Open Cut	0.386	0.553	0.940	551	Soil and Temporary Matting	617	Restore
W1166 PEM	27.85	PEM	Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore
W1173 PFO	28.39	PFO	Open Cut	0.007	0.041	0.048	9	Soil and Temporary Matting	11	Restore
W2036 PFO	29.53	PFO	Open Cut	0.011	0.015	0.026	13	Soil and Temporary Matting	15	Restore
W2035 PFO	29.63	PFO	Open Cut	0.027	0.030	0.057	41	Soil and Temporary Matting	46	Restore
W1029 PFO	31.24	PFO	Open Cut	0.085	0.095	0.181	127	Soil and Temporary Matting	142	Restore
W1028 PEM	31.27	PEM	Open Cut	0.010	0.009	0.019	19	Soil and Temporary Matting	21	Restore
W1027 PSS	31.41	PSS	Open Cut	0.048	0.059	0.107	73	Soil and Temporary Matting	81	Restore
W2151 PFO	32.70	PFO	Open Cut	0.019	0.012	0.031	34	Soil and Temporary Matting	38	Restore
W1120 PFO	32.70	PFO	Open Cut	0.008	0.021	0.029	14	Soil and Temporary Matting	15	Restore
W1017 PFO	32.89	PFO	Open Cut	0.000	0.009	0.009	0	Soil and Temporary Matting	0	Restore
W1018 PFO	32.95	PFO	Open Cut	0.052	0.082	0.134	75	Soil and Temporary Matting	84	Restore
W1020 PEM	33.05	PEM	Open Cut	0.057	0.085	0.142	84	Soil and Temporary Matting	94	Restore
W1022 PFO	33.37	PFO	Open Cut	0.007	0.011	0.018	11	Soil and Temporary Matting	12	Restore
W1025 PFO	34.12	PFO	Open Cut	0.401	0.655	1.055	623	Soil and Temporary Matting	698	Restore
W2031 PFO	34.13	PFO	Open Cut	0.006	0.018	0.023	0	Soil and Temporary Matting	0	Restore
W2090 PFO	34.63	PFO	Open Cut	0.061	0.093	0.154	88	Soil and Temporary Matting	99	Restore
W2030 PEM	34.97	PEM	Open Cut	0.037	0.043	0.079	53	Soil and Temporary Matting	60	Restore
W2017 PFO	35.33	PFO	Open Cut	0.032	0.096	0.128	42	Soil and Temporary Matting	47	Restore
W2018 PFO	35.84	PFO	Open Cut	0.043	0.070	0.112	61	Soil and Temporary Matting	68	Restore
W2019 PSS	36.09	PSS	Open Cut	0.118	0.176	0.294	171	Soil and Temporary Matting	192	Restore
W1015 PFO	37.17	PFO	Matting	0.000	0.246	0.246	0	Soil and Temporary Matting	0	Restore
W2021 PEM	37.17	PEM	Open Cut	0.000	0.006	0.006	0	Soil and Temporary Matting	0	Restore
W1014 PFO	37.21	PFO	Open Cut	0.002	0.000	0.002	0	Soil and Temporary Matting	0	Restore
W1011 PFO	38.37	PFO	Open Cut	0.229	0.313	0.543	333	Soil and Temporary Matting	373	Restore
W1009 PFO	38.75	PFO	Open Cut	0.051	0.076	0.127	74	Soil and Temporary Matting	83	Restore
W1009 PFO	39.75	PEM	Open Cut	0.154	0.230	0.384	223	Soil and Temporary Matting	250	Restore
W1009 PFO	39.76	PFO	Open Cut	0.015	0.018	0.034	23	Soil and Temporary Matting	26	Restore
W2014 PEM	39.87	PEM	Open Cut	0.000	0.021	0.021	0	Soil and Temporary Matting	0	Restore
W2015 PEM	39.88	PEM	Open Cut	0.000	0.001	0.001	0	Soil and Temporary Matting	0	Restore
			Open Cut	0.071	0.071	0.141	112	Soil and Temporary Matting	125	Restore

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W2016 PFO	40.47	PFO	Open Cut	0.015	0.028	0.043	21	Soil and Temporary Matting	23	Restore	
W1016 PFO	40.62	PFO	Open Cut	0.037	0.040	0.077	55	Soil and Temporary Matting	61	Restore	
W2024 PFO	41.91	PFO	Open Cut	0.000	0.014	0.014	0	Soil and Temporary Matting	0	Restore	
W2023 PFO	41.92	PFO	Open Cut	0.057	0.069	0.126	76	Soil and Temporary Matting	85	Restore	
W1165 PEM	42.04	PEM	Open Cut	0.019	0.008	0.027	18	Soil and Temporary Matting	21	Restore	
W1165 PEM	42.04	PEM	Open Cut	0.003	0.000	0.003	2	Soil and Temporary Matting	3	Gravel	
W2028 PSS	42.53	PSS	Open Cut	0.007	0.016	0.022	2	Soil and Temporary Matting	3	Restore	
W2029 PEM	42.53	PEM	Open Cut	0.000	0.012	0.012	0	Soil and Temporary Matting	0	Restore	
W1012 PFO	43.43	PFO	Open Cut	0.073	0.097	0.170	111	Soil and Temporary Matting	124	Restore	
W1013 PFO	43.47	PFO	Open Cut	0.000	0.010	0.010	0	Soil and Temporary Matting	0	Restore	
W1008 PSS	43.97	PSS	Open Cut	0.044	0.099	0.143	61	Soil and Temporary Matting	69	Restore	
W1008 PFO	44.04	PFO	Open Cut	0.077	0.095	0.173	124	Soil and Temporary Matting	139	Restore	
W2105 PSS	45.76	PSS	Open Cut	0.000	0.005	0.005	0	Soil and Temporary Matting	0	Restore	
W2012 PEM	47.46	PEM	Open Cut	0.022	0.030	0.052	33	Soil and Temporary Matting	37	Restore	
W2009 PFO	48.44	PFO	Open Cut	0.043	0.065	0.108	66	Soil and Temporary Matting	74	Restore	
W2010 PEM	49.17	PEM	Open Cut	0.002	0.037	0.039	0	Soil and Temporary Matting	0	Restore	
W2011 PFO	49.18	PFO	Open Cut	0.036	0.037	0.073	59	Soil and Temporary Matting	66	Restore	
W2011 PEM	49.18	PEM	Open Cut	0.003	0.026	0.029	0	Soil and Temporary Matting	0	Restore	
W1007 PFO	49.48	PFO	Open Cut	0.059	0.108	0.167	79	Soil and Temporary Matting	88	Restore	
W1007 PEM	49.48	PEM	Open Cut	0.000	0.013	0.013	0	Soil and Temporary Matting	0	Restore	
W1005 PFO	50.10	PFO	Open Cut	0.029	0.171	0.200	40	Soil and Temporary Matting	45	Restore	
W1006 PEM	50.10	PEM	Open Cut	0.002	0.010	0.012	0	Soil and Temporary Matting	0	Restore	
W1004 PEM	50.21	PEM	Open Cut	0.090	0.137	0.227	130	Soil and Temporary Matting	146	Restore	
W1073 PEM	51.30	PEM	Open Cut	0.000	0.007	0.007	0	Soil and Temporary Matting	0	Restore	
W1074 PFO	51.31	PFO	Open Cut	0.022	0.086	0.108	39	Soil and Temporary Matting	44	Restore	
W2002 PEM	51.31	PEM	Open Cut	0.000	0.000	0.000	0	Soil and Temporary Matting	0	Restore	
W2004 PFO	51.76	PFO	Open Cut	0.145	0.217	0.362	211	Soil and Temporary Matting	236	Restore	
W2004 PSS	51.77	PSS	Open Cut	0.000	0.008	0.008	0	Soil and Temporary Matting	6	Restore	
W2001 PEM	52.12	PEM	Open Cut	0.004	0.010	0.014	5	Soil and Temporary Matting	6	Restore	
W1001 PFO	52.39	PFO	Open Cut	0.341	0.462	0.803	502	Soil and Temporary Matting	563	Restore	
W1001 PEM	52.43	PEM	Open Cut	0.000	0.025	0.025	0	Soil and Temporary Matting	0	Restore	
W1002 PEM	52.47	PEM	Open Cut	0.016	0.036	0.053	20	Soil and Temporary Matting	22	Restore	
W1002 PFO	52.52	PFO	Open Cut	0.040	0.058	0.098	59	Soil and Temporary Matting	66	Restore	
W1003 PFO	52.63	PFO	Open Cut	0.172	0.242	0.414	251	Soil and Temporary Matting	281	Restore	
W2007 PFO	53.22	PFO	Open Cut	0.078	0.119	0.197	115	Soil and Temporary Matting	129	Restore	
W2022 PFO	53.47	PFO	Open Cut	0.093	0.131	0.224	136	Soil and Temporary Matting	152	Restore	
W2006 PSS	53.48	PSS	Open Cut	0.000	0.004	0.004	0	Soil and Temporary Matting	0	Restore	
W1129 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W1131 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W3001 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W1140 PEM	PY-02	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W2107 PFO	AR-05.8	PFO	Temporary Fill	0.000	0.166	0.166	N/A	Temporary Matting	0	Restore	
W1100 PEM	AR-07.0	PEM	Temporary Fill	0.000	0.057	0.057	N/A	Temporary Matting	0	Restore	
W1135 PEM	AR-07.0	PEM	Temporary Fill	0.000	0.052	0.052	N/A	Temporary Matting	0	Restore	
W1087 PEM	AR-08.7	PEM	Temporary Fill	0.000	0.010	0.010	N/A	Temporary Matting	0	Restore	
W1169 PFO	AR-08.7	PFO	Temporary Fill	0.000	0.010	0.010	N/A	Temporary Matting	0	Restore	
W1170 PEM	AR-08.7	PEM	Temporary Fill	0.000	0.034	0.034	N/A	Temporary Matting	0	Restore	
W1132 PFO	AR-16.4	PFO	Temporary Fill	0.000	0.016	0.016	N/A	Temporary Matting	0	Restore	
W1133 PSS	AR-16.4	PSS	Temporary Fill	0.000	0.001	0.001	N/A	Temporary Matting	0	Restore	
W2074 PFO	AR-16.4	PFO	Temporary Fill	0.000	0.245	0.245	N/A	Temporary Matting	0	Restore	
W2075 PSS	AR-16.4	PSS	Temporary Fill	0.000	0.013	0.013	N/A	Temporary Matting	0	Restore	
W2076 PEM	AR-16.4	PEM	Temporary Fill	0.000	0.000	0.000	N/A	Temporary Matting	0	Restore	
W2025 PEM	AR-17.0	PEM	Temporary Fill	0.000	0.372	0.372	N/A	Temporary Matting	0	Restore	
W2065 PEM	AR-17.0	PEM	Temporary Fill	0.000	0.138	0.138	N/A	Temporary Matting	0	Restore	
				Pipe Yards							
W1129 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W1131 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W3001 PEM	PY-01	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
W1140 PEM	PY-02	PEM	N/A	0.000	0.000	0.000	N/A	Avoid	N/A	N/A	
				Access Roads							
W2107 PFO	AR-05.8	PFO	Temporary Fill	0.000	0.166	0.166	N/A	Temporary Matting	0	Restore	
W1100 PEM	AR-07.0	PEM	Temporary Fill	0.000	0.057	0.057	N/A	Temporary Matting	0	Restore	
W1135 PEM	AR-07.0	PEM	Temporary Fill	0.000	0.052	0.052	N/A	Temporary Matting	0	Restore	
W1087 PEM	AR-08.7	PEM	Temporary Fill	0.000	0.010	0.010	N/A	Temporary Matting	0	Restore	
W1169 PFO	AR-08.7	PFO	Temporary Fill	0.000	0.010	0.010	N/A	Temporary Matting	0	Restore	
W1170 PEM	AR-08.7	PEM	Temporary Fill	0.000	0.034	0.034	N/A	Temporary Matting	0	Restore	
W1132 PFO	AR-16.4	PFO	Temporary Fill	0.000	0.016	0.016	N/A	Temporary Matting	0	Restore	
W1133 PSS	AR-16.4	PSS	Temporary Fill	0.000	0.001	0.001	N/A	Temporary Matting	0	Restore	
W2074 PFO	AR-16.4	PFO	Temporary Fill	0.000	0.245	0.245	N/A	Temporary Matting	0	Restore	
W2075 PSS	AR-16.4	PSS	Temporary Fill	0.000	0.013	0.013	N/A	Temporary Matting	0	Restore	
W2076 PEM	AR-16.4	PEM	Temporary Fill	0.000	0.000	0.000	N/A	Temporary Matting	0	Restore	
W2025 PEM	AR-17.0	PEM	Temporary Fill	0.000	0.372	0.372	N/A	Temporary Matting	0	Restore	
W2065 PEM	AR-17.0	PEM	Temporary Fill	0.000	0.138	0.138	N/A	Temporary Matting	0	Restore	

Wetland Impacts Table
 Lowman Pipeline Project
 NextEra Energy Pipeline (Lowman) Inc.

W2067 PEM	AR-17.0	PEM	(b)(7)†	0.000	0.196	N/A	Temporary Matting	0	Restore
W2099 PEM	AR-17.0	PEM	(b)(7)†	0.000	0.001	N/A	Temporary Matting	0	Restore
W2100 PEM	AR-17.0	PEM	(b)(7)†	0.000	0.014	N/A	Temporary Matting	0	Restore
W2054 PEM	AR-18.7	PEM	(b)(7)†	0.000	0.143	N/A	Temporary Matting	0	Restore
W2054 PFO	AR-18.7	PFO	(b)(7)†	0.000	0.015	N/A	Temporary Matting	0	Restore
W2097 PEM	AR-18.7	PEM	(b)(7)†	0.000	0.045	N/A	Temporary Matting	0	Restore
W2097 PFO	AR-18.7	PFO	(b)(7)†	0.000	0.017	N/A	Temporary Matting	0	Restore
W1045 PEM	AR-20.5	PEM	(b)(7)†	0.000	0.001	N/A	Temporary Matting	0	Restore
W1031 PEM	AR-22.1	PEM	(b)(7)†	0.000	0.011	N/A	Temporary Matting	0	Restore
W1157 PEM	AR-22.7	PEM	(b)(7)†	0.000	0.033	N/A	Temporary Matting	0	Restore
W1156 PEM	AR-25.3	PEM	(b)(7)†	0.000	0.001	N/A	Temporary Matting	0	Restore
W1174 PFO	AR-28.2	PFO	(b)(7)†	0.000	0.129	N/A	Temporary Matting	0	Restore
W2037 PEM	AR-29.2	PEM	(b)(7)†	0.000	0.007	N/A	Temporary Matting	0	Restore
W2151 PEM	AR-32.5	PEM	(b)(7)†	0.000	0.000	N/A	Temporary Matting	0	Restore
W2152 PEM	AR-32.5	PEM	(b)(7)†	0.000	0.016	N/A	Temporary Matting	0	Restore
W2154 PFO	AR-32.5	PFO	(b)(7)†	0.000	0.035	N/A	Temporary Matting	0	Restore
W1126 PEM	AR-32.7	PEM	(b)(7)†	0.000	0.011	N/A	Permanent/Gravel	108	Gravel
W1127 PEM	AR-32.7	PEM	(b)(7)†	0.000	0.000	N/A	Permanent/Gravel	2	Gravel
W1021 PSS	AR-33.3	PSS	(b)(7)†	0.000	0.048	N/A	Temporary Matting	0	Restore
W1128 PFO	AR-33.3	PFO	(b)(7)†	0.000	0.175	N/A	Temporary Matting	0	Restore
W2019 PFO	AR-36.1	PFO	(b)(7)†	0.000	0.203	N/A	Temporary Matting	0	Restore
W2165 PEM	AR-36.1	PEM	(b)(7)†	0.000	0.017	N/A	Temporary Matting	0	Restore
W2162 PEM	AR-36.7	PEM	(b)(7)†	0.000	0.004	N/A	Temporary Matting	0	Restore
W2164 PFO	AR-36.7	PFO	(b)(7)†	0.000	0.004	N/A	Temporary Matting	0	Restore
W2165 PFO	AR-36.7	PFO	(b)(7)†	0.000	0.002	N/A	Temporary Matting	0	Restore
W2160 PFO	AR-36.8	PFO	(b)(7)†	0.000	0.019	N/A	Temporary Matting	0	Restore
W2161 PFO	AR-36.8	PFO	(b)(7)†	0.000	0.062	N/A	Temporary Matting	0	Restore
W2087 PFO	AR-39.8	PFO	(b)(7)†	0.000	0.135	N/A	Temporary Matting	0	Restore
W2088 PEM	AR-39.8	PEM	(b)(7)†	0.000	0.046	N/A	Temporary Matting	0	Restore
W2089 PFO	AR-39.8	PFO	(b)(7)†	0.000	0.002	N/A	Temporary Matting	0	Restore
W1115 PEM	AR-40.5	PEM	(b)(7)†	0.000	0.023	N/A	Temporary Matting	0	Restore
W1069 PFO	AR-40.9	PFO	(b)(7)†	0.345	0.000	N/A	Permanent/Gravel	278	Gravel
W1006 PEM	AR-49.7	PEM	(b)(7)†	0.000	0.009	N/A	Temporary Matting	0	Restore
W1113 PSS	AR-52.1	PSS	(b)(7)†	0.000	0.000	N/A	Temporary Matting	0	Restore
W1001 PFO	AR-52.3	PFO	(b)(7)†	0.000	0.126	N/A	Temporary Matting	0	Restore
W1002 PEM	AR-52.3	PEM	(b)(7)†	0.000	0.026	N/A	Temporary Matting	0	Restore
W1003 PFO	AR-52.3	PFO	(b)(7)†	0.000	0.015	N/A	Temporary Matting	0	Restore
W1114 PEM	AR-52.3	PEM	(b)(7)†	0.000	0.004	N/A	Temporary Matting	0	Restore
W1003 PFO	AR-52.5	PFO	(b)(7)†	0.695	0.014	N/A	Temporary Matting	0	Restore
W2007 PFO	AR-53.0	PFO	(b)(7)†	0.000	0.000	N/A	Permanent/Gravel	1,122	Gravel
				0.099	0.099	N/A	Temporary Matting	0	Restore

† All temporary fill is dredge of native soil from trenching for the pipeline; timber matting will be used for vehicular traffic within the construction ROW and access roads.

				4.78	8.35	13.13	Temporary Fill	0	
		PEM Impacts		1.63	2.76	4.39	Permanent/Gravel Fill	1,513	
		PSS Impacts		10.80	15.25	26.05			
		PFO Impacts							

Feature ID	Approximate MP	Type	Latitude	Longitude	Name	Crossing Method	Stream Width (ft.)	Stream Impacts (linear ft.)	Temporary Impact (acres)
S2047	0.31	Perennial			Unnamed Trib. to Long Creek	Open Cut	3.5	105	0.008
S2049	0.36	Intermittent			Unnamed Trib. to Long Creek	Open Cut	2	92	0.004
S2050	0.41	Ephemeral			Unnamed Trib. to Long Creek	Open Cut	1.5	142	0.005
S2119	0.52	Ephemeral			Unnamed Trib. to Long Creek	Open Cut	1	40	0.001
S2057	0.85	Intermittent			Unnamed Trib. to Long Creek	Open Cut	2	134	0.006
S2056	0.98	Perennial			Unnamed Trib. to Long Creek	Open Cut	4	95	0.009
S2058	1.61	Perennial			Unnamed Trib. to Long Creek	Open Cut	4	94	0.009
S2059	1.72	Ephemeral			Unnamed Trib. to Long Creek	Open Cut	2	99	0.005
S2111	2.35	Intermittent			Unnamed Trib. to Church Branch	Open Cut	2	96	0.004
S2112	2.49	Intermittent			Church Branch	Open Cut	2	77	0.004
S1336A	3.52	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	41	0.003
S2193	3.62	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	86	0.005
S2192	3.69	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	4	88	0.008
S2190	3.99	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	332	0.019
S2189	4.05	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	312	0.018
S1287	4.10	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	2	42	0.002
P1008	4.18	Pond			Unnamed Pond	Matting	N/A	N/A	0.006
S2188	4.21	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	1.5	137	0.005
S2187	4.23	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	1.5	94	0.003
S2184	4.45	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	856	0.049
P2101	4.58	Pond			Unnamed Pond	Open Cut	N/A	N/A	0.154
S2183	4.58	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	32	0.002
S2182	4.85	Intermittent			Unnamed Trib. to Church Branch	Open Cut	1.5	171	0.006
S2181	4.92	Perennial		(b)(7)f	Church Branch	Open Cut	7	70	0.023
S2180	4.93	Ephemeral			Unnamed Trib. to Church Branch	Open Cut	2	113	0.005
S2179	5.00	Perennial			Unnamed Trib. to Church Branch	Open Cut	1.5	101	0.003
S2178	5.11	Perennial			Unnamed Trib. to Church Branch	Open Cut	2.5	90	0.005
S2177	5.46	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	5	157	0.018
S2175	5.64	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	151	0.009
S1323	5.82	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	51	0.004
S1325	6.43	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	31	0.002
S2196	6.47	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	5	169	0.019
S1279	7.55	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	12	51	0.022
S1284	7.60	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	49	0.003
S1274A	7.73	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	4.5	15	0.002
S1275	7.74	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	3.5	57	0.005
S1276	7.97	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	163	0.009
S1278	8.07	Intermittent			Unnamed Trib. to Bogueloosa Creek	Open Cut	15	163	0.053
S1273	8.09	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	3	84	0.006
S1269	8.35	Ephemeral			Unnamed Trib. to Bogueloosa Creek	Open Cut	1.5	61	0.002
S1288	8.73	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	4	117	0.011
S1270	8.99	Perennial			Buck Creek	Open Cut	20	106	0.057
S1271	9.27	Perennial			Unnamed Trib. to Bogueloosa Creek	Open Cut	5	76	0.009
S2214	9.64	Perennial			Unnamed Trib. to Rock Branch	Open Cut	2	234	0.011
S2213	9.70	Intermittent			Unnamed Trib. to Rock Branch	Open Cut	2	14	0.001
S2211	9.72	Ephemeral			Unnamed Trib. to Rock Branch	Open Cut	2	110	0.005

S2210	Intermittent	9.81	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2	92	0.004
S1312	Intermittent	9.94	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2	119	0.005
S1464	Intermittent	10.06	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2.5	61	0.003
S1468	Ephemeral	10.14	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2	45	0.002
S1467	Ephemeral	10.21	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2	60	0.003
S1313	Intermittent	10.29	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	2	66	0.003
S2208	Perennial	10.52	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	1.5	99	0.003
S2209	Intermittent	10.53	(b)(7)f	Unnamed Trib. to Rock Branch	Open Cut	1.5	76	0.003
S2143	Intermittent	10.85	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Open Cut	2	83	0.004
S2140	Perennial	10.88	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Open Cut	2.5	103	0.006
S1318	Intermittent	11.75	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Open Cut	1.5	94	0.003
S1114	Ephemeral	13.00	(b)(7)f	Unnamed Trib. to Mill Branch	Open Cut	1	93	0.002
S1112	Intermittent	13.22	(b)(7)f	Unnamed Trib. to Mill Branch	Open Cut	3.5	223	0.018
S1111	Perennial	13.41	(b)(7)f	Unnamed Trib. to Mill Branch	Open Cut	3	92	0.006
S1110	Intermittent	13.58	(b)(7)f	Unnamed Trib. to Mill Branch	Open Cut	3	160	0.011
S1109	Ephemeral	13.87	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	14	0.001
S1108	Ephemeral	13.87	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	4	88	0.008
S1116	Perennial	14.42	(b)(7)f	Golden Horn Branch	Open Cut	5.5	80	0.013
S1118	Intermittent	14.61	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	105	0.005
S1117	Intermittent	14.72	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	103	0.005
S1121	Ephemeral	14.88	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	0.25	96	0.001
S1120	Perennial	14.89	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	93	0.004
S1119	Intermittent	15.00	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	1.5	90	0.003
S1143	Perennial	15.08	(b)(7)f	Golden Horn Branch	Open Cut	6	119	0.033
S1146	Intermittent	15.10	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2.5	12	0.001
S1145	Intermittent	15.12	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	4	88	0.008
S1138	Intermittent	15.17	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	107	0.005
S1139	Ephemeral	15.18	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	0.5	0	0.000
S1140	Ephemeral	15.18	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	1	46	0.001
S1134	Perennial	15.30	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	3	113	0.008
S1135	Intermittent	15.33	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	93	0.004
S1132	Intermittent	15.41	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	3	111	0.008
S1131	Intermittent	15.52	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	1.5	62	0.002
S1130	Intermittent	15.52	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	3	93	0.006
S1129	Intermittent	15.60	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2	121	0.006
S1128	Ephemeral	15.62	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	3.5	101	0.008
S2123	Intermittent	15.79	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	2.5	80	0.005
S2122	Intermittent	15.94	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	1.5	160	0.005
S2121	Intermittent	16.07	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Open Cut	3	123	0.008
S2116	Perennial	16.51	(b)(7)f	Golden Horn Branch	Open Cut	8	123	0.051
S2108	Intermittent	17.86	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Open Cut	5	114	0.013
S2110	Intermittent	17.87	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Open Cut	3.5	76	0.006
S1266	Perennial	18.38	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Open Cut	4.5	123	0.013
S2086	Perennial	18.52	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Open Cut	4	121	0.011
S2084	Ephemeral	18.76	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Open Cut	1.5	41	0.001
S2083	Perennial	18.77	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Open Cut	6	119	0.016

S2087	18.94	Ephemeral	(b)(7)(f)	Open Cut	2	29	0.001
S2155	19.15	Perennial	Unnamed Trib. to Souwilpa Creek	Open Cut	2	101	0.005
S2158	19.29	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	2	89	0.004
S2092	19.64	Intermittent	Unnamed Trib. to Souwilpa Creek	Open Cut	1.5	3	0.000
S2093	19.65	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	1	40	0.001
S2094	19.68	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	1	99	0.002
S2096	19.80	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	2.5	106	0.006
S2097	19.81	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	2.5	39	0.002
S2095	19.84	Ephemeral	Unnamed Trib. to Souwilpa Creek	Open Cut	2.5	28	0.002
S2098	19.90	Intermittent	Unnamed Trib. to Souwilpa Creek	Open Cut	2.5	93	0.005
S2100	20.04	Perennial	Unnamed Trib. to Souwilpa Creek	Open Cut	4	214	0.020
S2106	20.28	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	3	87	0.006
S2107	20.35	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	2.5	161	0.009
S1106B	20.63	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	3	149	0.010
S1106	20.66	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	3	6	0.000
S1103	20.86	Perennial	Unnamed Trib. to McNish Branch	Open Cut	3.5	81	0.007
S2082B	21.19	Perennial	Unnamed Trib. to McNish Branch	Open Cut	5	80	0.009
S2082	21.20	Perennial	Unnamed Trib. to McNish Branch	Open Cut	5	77	0.009
S2081	21.23	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	3	72	0.005
S2080	21.26	Ephemeral	Unnamed Trib. to McNish Branch	Open Cut	2	83	0.004
S2079	21.39	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	2	79	0.004
S2077	21.57	Intermittent	Unnamed Trib. to McNish Branch	Open Cut	2.5	96	0.006
S1330	21.85	Ephemeral	Unnamed Trib. to Black Creek	Open Cut	3	111	0.008
S1090	22.09	Intermittent	Unnamed Trib. to Black Creek	Open Cut	2.25	231	0.012
S1068	22.88	Ephemeral	Unnamed Trib. to Turkey Creek	Open Cut	2.5	96	0.006
S1072	22.91	Ephemeral	Unnamed Trib. to Turkey Creek	Open Cut	1	52	0.001
S1069	22.92	Perennial	Unnamed Trib. to Turkey Creek	Open Cut	4	249	0.023
S1070	22.96	Ephemeral	Unnamed Trib. to Turkey Creek	Open Cut	1	48	0.001
S1073	23.03	Intermittent	Unnamed Trib. to Turkey Creek	Open Cut	2.5	104	0.006
S1074	23.08	Ephemeral	Unnamed Trib. to Turkey Creek	Open Cut	2.5	33	0.002
S1075	23.12	Intermittent	Unnamed Trib. to Turkey Creek	Open Cut	3	65	0.004
S1078	23.23	Ephemeral	Unnamed Trib. to Turkey Creek	Open Cut	1.5	122	0.004
S1079	23.25	Perennial	Unnamed Trib. to Turkey Creek	Open Cut	3	94	0.006
S1081	23.43	Intermittent	Unnamed Trib. to Turkey Creek	Open Cut	3	82	0.006
S1082	23.48	Perennial	Unnamed Trib. to Turkey Creek	Open Cut	3	200	0.014
S1083	23.49	Intermittent	Unnamed Trib. to Turkey Creek	Open Cut	3	35	0.002
P1003	23.88	Pond	Unnamed Pond	Open Cut	N/A	N/A	0.101
S1262	24.78	Intermittent	Unnamed Trib. to Thompson Creek	Open Cut	3	125	0.009
S1263	24.93	Perennial	Unnamed Trib. to Thompson Creek	Open Cut	7.5	119	0.032
S2063	25.38	Intermittent	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	255	0.012
S2064	25.54	Intermittent	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	197	0.009
S2060	25.55	Perennial	Unnamed Trib. to Sea Warrior Creek	Open Cut	4	99	0.009
S2074	25.72	Ephemeral	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	92	0.003
S2073	25.87	Intermittent	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	223	0.010
S2072	25.90	Intermittent	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	108	0.004
S2069	26.01	Perennial	Unnamed Trib. to Sea Warrior Creek	Open Cut	4	280	0.026

S2071	26.01	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	28	0.001
S2070	26.07	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	9	0.000
S2068	26.14	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	110	0.004
S2067	26.34	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	3.5	114	0.009
S1337	26.53	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2.5	100	0.006
S1438	26.64	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	3.5	172	0.014
S1443	27.06	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	52	0.002
S1441	27.09	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	100	0.005
S1439	27.10	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	3	70	0.005
S1332	27.30	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	111	0.005
S1331	27.32	Perennial	(b)(7)f	Sea Warrior Creek	Open Cut	12	33	0.008
S1328	27.39	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2.5	511	0.029
S1329	27.41	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	91	0.004
S2054	27.78	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	5	79	0.009
S2053	27.92	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2	53	0.002
P2002	27.92	Pond	(b)(7)f	Unnamed Pond	Matting	N/A	N/A	0.040
S1451	28.03	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2.5	89	0.005
S1452	28.04	Intermittent	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	74	0.003
S1448	28.28	Perennial	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	2.5	133	0.008
S1453	28.39	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1.5	86	0.003
S2052	29.53	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1	176	0.004
S2051	29.63	Ephemeral	(b)(7)f	Unnamed Trib. to Sea Warrior Creek	Open Cut	1	241	0.006
S1462	30.75	Perennial	(b)(7)f	Caney Creek	Open Cut	6	90	0.017
S1463	30.75	Perennial	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	1.5	39	0.001
S1062B	31.19	Intermittent	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	3	97	0.007
S1061	31.26	Perennial	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	5	130	0.015
S1060	31.30	Perennial	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	3	121	0.008
S1058	31.41	Intermittent	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	1	46	0.001
S1057	31.42	Intermittent	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	1	88	0.002
S1059	31.43	Intermittent	(b)(7)f	Unnamed Trib. to Caney Creek	Open Cut	1	66	0.002
S2224	32.62	Perennial	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	3.5	156	0.013
S2225	32.72	Perennial	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	12	147	0.037
S1295	32.77	Intermittent	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	1.5	2	0.000
S1294	32.78	Intermittent	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	1.5	74	0.003
S1037	32.85	Intermittent	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	61	0.003
S1038	32.88	Perennial	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	3	96	0.007
S1039	32.95	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	1	12	0.000
S1042	33.38	Intermittent	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	26	0.002
S1044	33.67	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	1.5	32	0.001
S1046	33.81	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	87	0.005
S1047	33.86	Perennial	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	3.5	98	0.013
S1049	33.88	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	35	0.002
S1048	33.88	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	187	0.011
S1050	33.89	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	1	27	0.001
S1051	33.95	Ephemeral	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	101	0.006
S1052	33.99	Intermittent	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	90	0.005

S1053	Perennial	34.03	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2.5	94	0.005
S2046	Intermittent	34.13	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	3	135	0.009
S2045	Ephemeral	34.21	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	2	102	0.005
S2044	Intermittent	34.63	(b)(7)f	Unnamed Trib. to Santa Bogue Creek	Open Cut	4	119	0.011
S2042	Intermittent	34.98	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2.5	107	0.006
S2026	Perennial	35.34	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2	87	0.004
S2027	Intermittent	35.84	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2.5	96	0.006
S2029	Ephemeral	36.52	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	1.5	155	0.005
S2030	Ephemeral	36.56	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2.5	27	0.002
S2032	Perennial	36.74	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	5	130	0.015
S1030	Intermittent	36.82	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	3.75	90	0.008
S1029	Intermittent	36.93	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2.5	96	0.006
S1028	Perennial	37.22	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	25	76	0.069
S1322	Ephemeral	37.47	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2	267	0.012
S1018	Perennial	38.38	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	4	25	0.002
S1015	Intermittent	38.56	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2.5	102	0.006
S1014	Perennial	38.85	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	3	92	0.006
S1013	Perennial	38.88	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	3.5	105	0.008
S1010	Intermittent	39.03	(b)(7)f	Unnamed Trib. to Elias Creek	Open Cut	2	10	0.000
S1011	Intermittent	39.49	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	3.5	130	0.010
S1012	Intermittent	39.67	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	2.5	148	0.008
S2133	Ephemeral	39.76	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	1.5	100	0.003
S2023	Ephemeral	40.47	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	2	90	0.004
S2025	Ephemeral	40.56	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	2.5	93	0.005
S2024	Intermittent	40.61	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	3.5	48	0.004
S2024B	Intermittent	40.62	(b)(7)f	Unnamed Trib. to Tauler Creek	Open Cut	2.5	118	0.007
S1036	Ephemeral	41.17	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	2.5	86	0.005
S1034	Ephemeral	41.47	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	2.5	161	0.009
S2038	Ephemeral	41.75	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	2	251	0.012
S2037B	Ephemeral	41.90	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	2	190	0.009
S2036	Perennial	42.13	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	12	89	0.030
S2035	Ephemeral	42.37	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	1.5	92	0.003
S2040	Ephemeral	42.53	(b)(7)f	Unnamed Trib. to Folsoms Creek	Open Cut	1.5	109	0.004
S2041	Perennial	42.67	(b)(7)f	Folsoms Creek	Open Cut	3.5	101	0.008
S1025	Perennial	43.43	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	4	105	0.010
S1024	Intermittent	43.49	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3.5	69	0.006
S1023	Perennial	43.67	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3	90	0.006
S1020	Perennial	43.76	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3.5	113	0.009
S1022	Intermittent	43.76	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3.5	50	0.004
S1009	Intermittent	44.04	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2.5	79	0.005
S2021	Intermittent	44.50	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	3	60	0.004
S2022B	Intermittent	44.52	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2	103	0.005
S2168	Intermittent	44.72	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2.5	99	0.006
S2167	Intermittent	44.78	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	3	83	0.006
S1005	Perennial	45.30	(b)(7)f	Smiths Creek	Open Cut	6.5	101	0.027
S1008	Ephemeral	45.33	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	1.5	94	0.003

S2161	Ephemeral	45.48	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2	88	0.004
S2162	Ephemeral	45.48	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2	82	0.004
S2164	Intermittent	45.53	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	2	111	0.005
S2019	Perennial	46.15	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	3	153	0.011
S2017	Perennial	46.32	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	4	97	0.009
S2018	Ephemeral	46.32	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	1.5	21	0.001
S2016	Ephemeral	46.34	(b)(7)f	Unnamed Trib. to Smiths Creek	Open Cut	1.5	220	0.008
S2222	Ephemeral	48.42	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	1.5	89	0.003
S2033	Perennial	48.43	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3	88	0.006
S2034	Ephemeral	48.45	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	2	48	0.002
S2013	Perennial	48.90	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	5	110	0.013
S2014	Intermittent	48.98	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	1.5	154	0.005
S2014B	Intermittent	48.98	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	1.5	83	0.003
S2015	Perennial	49.18	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	1.5	63	0.002
S1003	Perennial	49.47	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	2.5	95	0.005
S1004	Perennial	49.48	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	2	52	0.002
S1261	Intermittent	51.25	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	3	440	0.030
S2002	Perennial	51.78	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	4.5	81	0.008
S1107	Perennial	52.50	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	15	139	0.292
S2004	Ephemeral	53.53	(b)(7)f	Unnamed Trib. to Tombigbee River	Open Cut	2	87	0.004

Pipe Yard

S2171	Intermittent	CY-02	(b)(7)f	Unnamed Trib. to Tombigbee River	Matting	1.5	55	0.002
S1321	Intermittent	PY-02	(b)(7)f	Unnamed Trib. to Tombigbee River	Matting	2	280	0.013
S2169	Intermittent	PY-02	(b)(7)f	Unnamed Trib. to Tombigbee River	Matting	2	450	0.021

Access Roads

S1289	Ephemeral	AR-00.1	(b)(7)f	Unnamed Trib. to Long Creek	Matting	2.5	60	0.003
S2120	Perennial	AR-00.6	(b)(7)f	Unnamed Trib. to Long Creek	Culvert/Bridge	4	32	0.003
S1280	Ephemeral	AR-07.0	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Culvert/Bridge	3	3	0.000
S1280	Ephemeral	AR-07.0	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Matting	3	9	0.001
S1316	Perennial	AR-07.0	(b)(7)f	Unnamed Trib. to Bogueloosa Creek	Culvert/Bridge	14	30	0.011
S1270	Perennial	AR-08.7	(b)(7)f	Buck Creek	Culvert/Bridge	20	32	0.018
P1010	Pond	AR-08.7	(b)(7)f	Unnamed Pond	Matting	N/A	N/A	0.009
S1309	Perennial	AR-16.4	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Culvert/Bridge	2	1	0.000
S1310	Perennial	AR-16.4	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Matting	3	43	0.003
S1311	Perennial	AR-16.4	(b)(7)f	Unnamed Trib. to Golden Horn Branch	Culvert/Bridge	2.5	30	0.002
S1317	Perennial	AR-16.4	(b)(7)f	Golden Horn Branch	Culvert/Bridge	13	30	0.010
S2108	Intermittent	AR-17.0	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Culvert/Bridge	5	31	0.004
S2109	Intermittent	AR-17.0	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Matting	3.5	136	0.011
S2148	Ephemeral	AR-17.0	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Culvert/Bridge	2	61	0.003
S2149	Intermittent	AR-17.0	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Culvert/Bridge	3	35	0.002
S2150	Ephemeral	AR-17.0	(b)(7)f	Unnamed Trib. to Okatuppa Creek	Matting	1	301	0.007
S2087	Ephemeral	AR-18.7	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Culvert/Bridge	2	31	0.001
S2088	Intermittent	AR-18.7	(b)(7)f	Unnamed Trib. to Souwilpa Creek	Culvert/Bridge	1.5	56	0.002
S1106B	Intermittent	AR-20.5	(b)(7)f	Unnamed Trib. to McNish Branch	Culvert/Bridge	3	9	0.001

S1334	AR-25.3	Intermittent	<div style="background-color: black; color: yellow; padding: 10px; text-align: center;">(b)(7)f</div>	Unnamed Trib. to Sea Warrior Creek	Culvert/Bridge	2	38	0.002
S1335	AR-25.3	Intermittent		Unnamed Trib. to Sea Warrior Creek	Culvert/Bridge	3	30	0.002
S1450	AR-27.8	Perennial		Unnamed Trib. to Sea Warrior Creek	Culvert/Bridge	3	30	0.002
S2223	AR-32.0	Perennial		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	3.5	33	0.003
S2227	AR-32.5	Ephemeral		Unnamed Trib. to Santa Bogue Creek	Matting	1	13	0.000
S2226	AR-32.5	Ephemeral		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	2.5	37	0.002
S1294	AR-32.5	Intermittent		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	1.5	30	0.001
S2225	AR-32.5	Perennial		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	12	45	0.012
S1302	AR-32.7	Perennial		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	4	32	0.003
S1303	AR-33.1	Perennial		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	10	34	0.017
S1306	AR-33.3	Intermittent		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	3	31	0.002
S1305	AR-33.3	Perennial		Unnamed Trib. to Santa Bogue Creek	Culvert/Bridge	6	31	0.009
S2236	AR-36.1	Intermittent		Unnamed Trib. to Elias Creek	Culvert/Bridge	2.5	32	0.002
S2232	AR-36.7	Intermittent		Unnamed Trib. to Elias Creek	Culvert/Bridge	2.5	33	0.002
S2233	AR-36.7	Perennial		Unnamed Trib. to Elias Creek	Culvert/Bridge	2.5	33	0.002
S2234	AR-36.7	Perennial		Unnamed Trib. to Elias Creek	Culvert/Bridge	2.5	32	0.002
S2235	AR-36.7	Perennial		Unnamed Trib. to Elias Creek	Culvert/Bridge	2.5	28	0.002
S2231	AR-36.8	Perennial		Unnamed Trib. to Elias Creek	Culvert/Bridge	20	17	0.010
S1157	AR-38.0	Intermittent		Unnamed Trib. to Elias Creek	Culvert/Bridge	1.5	29	0.001
S1158	AR-38.0	Intermittent		Unnamed Trib. to Elias Creek	Culvert/Bridge	1.5	23	0.001
P1007	AR-38.0	Pond		Unnamed Pond	Matting	N/A	N/A	0.013
S2135	AR-39.8	Perennial		Unnamed Trib. to Tauler Creek	Culvert/Bridge	5	54	0.006
S2134	AR-39.8	Perennial		Unnamed Trib. to Tauler Creek	Culvert/Bridge	3	22	0.002
S2136	AR-39.8	Intermittent		Unnamed Trib. to Tauler Creek	Culvert/Bridge	3	27	0.002
S2025	AR-40.4	Ephemeral		Unnamed Trib. to Tauler Creek	Culvert/Bridge	2.5	32	0.002
S2025	AR-40.5	Ephemeral		Unnamed Trib. to Tauler Creek	Culvert/Bridge	2.5	38	0.002
S1151	AR-40.9	Intermittent		Unnamed Trib. to Tauler Creek	Culvert/Bridge	3	31	0.002
S1152	AR-40.9	Ephemeral	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	0.75	117	0.002	
S1154	AR-40.9	Intermittent	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	2.5	30	0.002	
S1155	AR-40.9	Perennial	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	3.5	30	0.002	
S1156	AR-40.9	Intermittent	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	4.5	31	0.003	
S1153	AR-40.9	Perennial	Folsoms Creek	Culvert/Bridge	9	30	0.018	
S2037B	AR-41.8	Ephemeral	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	2	30	0.001	
S1150	AR-41.8	Intermittent	Unnamed Trib. to Folsoms Creek	Culvert/Bridge	2.5	34	0.002	
P2004	AR-41.8	Pond	Unnamed Pond	Matting	N/A	N/A	0.000	
S1148	AR-47.4	Ephemeral	Gaines Creek	Culvert/Bridge	1	45	0.001	
S2169	AR-52.3	Perennial	Unnamed Trib. to Tombigbee River	Matting	3	124	0.009	
S2170	AR-52.3	Perennial	Unnamed Trib. to Tombigbee River	Culvert/Bridge	3.5	30	0.002	
S2171	AR-52.3	Intermittent	Unnamed Trib. to Tombigbee River	Matting	1.5	452	0.016	