Table 1. Ponds found within the Project Study Area.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Pond ID** | **Figure** | **Latitude** | **Longitude** | **Area (acres)** |
| P1 | 6-4, 6-5 | 35.127038 | -81.558263 | 0.032 |
| P2 | 6-14, 6-15 | 35.142722 | -81.502848 | 0.216 |
| P3 | 6-26 | 35.167192 | -81.448047 | 0.053 |
|  |  |  | **Total:** | **0.301 acres** |

Table 2. Wetlands within the PSA

| **Wetland ID** | **Figure** | **Latitude** | **Longitude** | **Area (acres)** |
| --- | --- | --- | --- | --- |
| WA | 6-24 | 35.161177 | -81.458139 | 0.0123 |
| WB | 6-23 | 35.159644 | -81.462089 | 0.0338 |
| WC | 6-23 | 35.158606 | -81.461904 | 0.0525 |
| WD | 6-23 | 35.158699 | -81.461708 | 0.0096 |
| WE | 6-22 | 35.160080 | -81.472241 | 0.1325 |
| WF | 6-23 | 35.159729 | -81.470785 | 0.2229 |
| WG | 6-22 | 35.160687 | -81.472278 | 0.1155 |
| WH | 6-22 | 35.160675 | -81.473307 | 0.3129 |
| WDD | 6-1 | 35.115034 | -81.578729 | 0.0691 |
| WEE | 6-1 | 35.115917 | -81.574779 | 0.0014 |
| WFF | 6-1, 6-2 | 35.117047 | -81.578188 | 0.3033 |
| WGG | 6-1 | 35.115483 | -81.580303 | 0.0051 |
| WII | 6-2 | 35.119451 | -81.573427 | 0.0429 |
| WJJ | 6-4 | 35.126913 | -81.552469 | 0.2387 |
| WKK | 6-4 | 35.126973 | -81.550876 | 0.0088 |
| WLL | 6-4 | 35.127020 | -81.551173 | 0.0171 |
| WMM | 6-7, 6-8 | 35.127057 | -81.550249 | 0.0455 |
| WNN | 6-5 | 35.129574 | -81.554357 | 0.0065 |
| WOO | 6-10 | 35.132435 | -81.535939 | 0.5382 |
| WPP | 6-9 | 35.131751 | -81.537981 | 0.3319 |
| WQQ | 6-9 | 35.131485 | -81.539074 | 0.2195 |
| WRR | 6-8 | 35.130518 | -81.543726 | 0.0361 |
| WSS | 6-13 | 35.138645 | -81.511547 | 0.1400 |
| WTT | 6-8 | 35.131396 | -81.543422 | 0.7907 |
| WUU | 6-9, 6-10 | 35.132261 | -81.540096 | 0.2340 |
| WVV | 6-10 | 35.133229 | -81.536090 | 1.3226 |
| WWW | 6-10 | 35.134181 | -81.531633 | 0.1436 |
| WXX | 6-5 | 35.131058 | -81.551618 | 0.1205 |
| WYY | 6-13 | 35.140573 | -81.511583 | 0.0400 |
|  |  |  | **Total:** | **5.55 acres** |

Table 3. Streams identified with the PSA

| **Stream ID** | **Figure** | **Type** | **Latitude** | **Longitude** | **Delineated Area** | |
| --- | --- | --- | --- | --- | --- | --- |
| **Linear Feet** | **Acres** |
| Broad River | 6-1, 6-2 | Tributary – Perennial | 35.118250 | -81.576194 | 1,568 | 10.9574 |
| Buffalo Creek | 6-4, 6-7 | Tributary - Perennial | 35.126230 | -81.552852 | 2,290 | 3.8414 |
| SA | 6-26 | Tributary – Intermittent | 35.166764 | -81.447706 | 314 | 0.0563 |
| SB/SG | 6-26 | Tributary – Perennial | 35.166149 | -81.446407 | 454 | 0.0727 |
| SC | 6-26 | Tributary – Intermittent | 35.167399 | -81.447514 | 103 | 0.0066 |
| SD | 6-26 | Tributary – Intermittent | 35.167552 | -81.447387 | 28 | 0.0020 |
| SE | 6-26 | Tributary – Intermittent | 35.167534 | -81.446022 | 254 | 0.0319 |
| SF | 6-26 | Tributary – Seasonal | 35.167575 | -81.441280 | 93 | 0.0134 |
| SH | 6-26 | Tributary – Seasonal | 35.166454 | -81.446216 | 137 | 0.0236 |
| SI | 6-24, 6-25 | Tributary – Intermittent | 35.162663 | -81.456288 | 97 | 0.0265 |
| SJ | 6-24 | Tributary – Intermittent | 35.162557 | -81.456205 | 167 | 0.0234 |
| SK | 6-24 | Tributary - Seasonal | 35.161101 | -81.458098 | 117 | 0.0109 |
|  | 6-24 | Tributary – Perennial | 35.160217 | -81.457248 | 166 | 0.0227 |
| SL | 6-24 | Tributary – Intermittent | 35.160956 | -81.458390 | 132 | 0.0067 |
| SM | 6-23 | Tributary – Perennial | 35.159875 | -81.462164 | 278 | 0.0204 |
| SN | 6-25 | Tributary – Intermittent | 35.163489 | -81.453851 | 193 | 0.0174 |
|  | 6-24 | Tributary - Seasonal | 35.161728 | -81.455282 | 1,137 | 0.1286 |
|  | 6-24 | Tributary – Perennial | 35.160498 | -81.456780 | 189 | 0.0141 |
| SO | 6-22 | Tributary – Intermittent | 35.160686 | -81.473209 | 319 | 0.0160 |
| SP | 6-22, 6-23 | Tributary – Intermittent | 35.160587 | -81.472201 | 504 | 0.0419 |
| SQ | 6-23 | Tributary – Intermittent | 35.160955 | -81.465711 | 151 | 0.0110 |
| SR | 6-22 | Tributary – Intermittent | 35.160337 | -81.475079 | 181 | 0.0275 |
| SS | 6-22 | Tributary – Intermittent | 35.160371 | -81.481014 | 60 | 0.0033 |
| ST | 6-20 | Tributary - Seasonal | 35.158597 | -81.482519 | 549 | 0.0751 |
| SU | 6-20 | Tributary – Intermittent | 35.157908 | -81.481989 | 169 | 0.0095 |
| SV | 6-19, 6-20, 6-21, 6-22 | Tributary – Intermittent | 35.158404 | -81.481969 | 946 | 0.0786 |
| SW | 6-19 | Tributary - Seasonal | 35.154615 | -81.485258 | 287 | 0.0249 |
|  | 6-19 | Tributary – Perennial | 35.154324 | -81.486043 | 279 | 0.0103 |
| SX/SRRR | 6-18, 6-19 | Tributary – Perennial | 35.151606 | -81.487809 | 376 | 0.0560 |
| SY | 6-18, 6-19 | Tributary – Intermittent | 35.152492 | -81.488816 | 108 | 0.0060 |
| SBB | 6-2 | Tributary – Perennial | 35.120063 | -81.572960 | 583 | 0.0860 |
| SCC | 6-2 | Tributary - Seasonal | 35.120216 | -81.572424 | 113 | 0.0055 |
| SDD | 6-3 | Tributary - Seasonal | 35.121660 | -81.570014 | 179 | 0.0106 |
| SEE | 6-3 | Tributary – Intermittent | 35.122947 | -81.567187 | 154 | 0.0079 |
| SFF | 6-3 | Tributary – Intermittent | 35.123325 | -81.565915 | 107 | 0.0208 |
| SGG | 6-3 | Tributary – Perennial | 35.123827 | -81.564808 | 210 | 0.0163 |
| SHH | 6-3 | Tributary – Perennial | 35.124958 | -81.561305 | 188 | 0.0186 |
| SII | 6-3, 6-4 | Tributary – Intermittent | 35.125972 | -81.560904 | 292 | 0.0240 |
| SJJ | 6-3 | Tributary – Intermittent | 35.124077 | -81.564161 | 79 | 0.0052 |
| SKK | 6-4 | Tributary - Seasonal | 35.125783 | -81.558386 | 72 | 0.0038 |
| SLL | 6-5 | Tributary - Seasonal | 35.127371 | -81.553500 | 225 | 0.0317 |
| SMM | 6-4, 6-5 | Tributary – Perennial | 35.128989 | -81.554220 | 1,572 | 0.5467 |
| SNN | 6-4 | Tributary - Seasonal | 35.125943 | -81.553877 | 31 | 0.0018 |
| SOO | 6-7 | Tributary – Perennial | 35.126389 | -81.549648 | 102 | 0.0154 |
| SPP | 6-7 | Tributary - Seasonal | 35.126317 | -81.549599 | 7 | 0.0006 |
| SQQ | 6-5 | Tributary – Perennial | 35.130106 | -81.553896 | 802 | 0.1491 |
| SRR | 6-5 | Tributary – Perennial | 35.129842 | -81.555443 | 309 | 0.0339 |
| SSS | 6-9, 6-10 | Tributary – Perennial | 35.132188 | -81.539187 | 492 | 0.0903 |
| STT | 6-8 | Tributary - Seasonal | 35.130361 | -81.543963 | 684 | 0.0755 |
| SUU | 6-8 | Tributary - Seasonal | 35.130214 | -81.544091 | 115 | 0.0084 |
| SVV | 6-6 | Tributary – Intermittent | 35.134083 | -81.554198 | 123 | 0.0108 |
| SWW | 6-5, 6-6 | Tributary – Perennial | 35.132121 | -81.551489 | 1,260 | 0.1640 |
| SXX | 6-6 | Tributary – Intermittent | 35.132205 | -81.551319 | 123 | 0.0142 |
| SYY | 6-8 | Tributary - Seasonal | 35.130408 | -81.547989 | 181 | 0.0146 |
| SZZ | 6-8 | Tributary - Seasonal | 35.129178 | -81.548181 | 175 | 0.0180 |
| SAAA | 6-8 | Tributary – Intermittent | 35.129273 | -81.547616 | 129 | 0.0043 |
| SBBB | 6-8 | Tributary – Intermittent | 35.129351 | -81.547854 | 108 | 0.0051 |
| SCCC | 6-12, 6-13 | Tributary - Seasonal | 35.137614 | -81.515144 | 802 | 0.0656 |
| SDDD | 6-14 | Tributary – Intermittent | 35.138765 | -81.510141 | 412 | 0.0280 |
|  | 6-13 | Tributary - Seasonal | 35.138669 | -81.511774 | 454 | 0.0397 |
| SEEE | 6-12, 6-13 | Tributary – Intermittent | 35.137537 | -81.515781 | 253 | 0.0187 |
| SFFF | 6-14 | Tributary – Intermittent | 35.142361 | -81.512274 | 285 | 0.0177 |
| SGGG | 6-8 | Tributary - Seasonal | 35.130896 | -81.544943 | 243 | 0.0227 |
| SHHH | 6-10 | Tributary - Seasonal | 35.134120 | -81.531486 | 44 | 0.0007 |
| SIII | 6-10, 6-11 | Tributary – Perennial | 35.134987 | -81.530952 | 355 | 0.0710 |
| SJJJ | 6-11 | Tributary - Seasonal | 35.135018 | -81.530494 | 72 | 0.0042 |
| SKKK | 6-13, 6-14 | Tributary - Seasonal | 35.140495 | -81.511061 | 738 | 0.0264 |
| SLLL | 6-13 | Tributary – Perennial | 35.139578 | -81.513004 | 927 | 0.0921 |
| SMMM | 6-15 | Tributary – Perennial | 35.144296 | -81.502428 | 290 | 0.0170 |
| SNNN | 6-16 | Tributary – Perennial | 35.145519 | -81.498651 | 376 | 0.0306 |
| SOOO | 6-16 | Tributary – Perennial | 35.146717 | -81.498309 | 552 | 0.0368 |
| SPPP | 6-15 | Tributary – Perennial | 35.143255 | -81.502477 | 258 | 0.0111 |
| SQQQ | 6-18 | Tributary – Perennial | 35.151324 | -81.488535 | 302 | 0.0205 |
| SSSS | 6-18 | Tributary - Seasonal | 35.151652 | -81.487685 | 66 | 0.0021 |