

Table K-2  
Project Study Area Stream Details

Table K2  
Project Study Area Stream Details

	Stream ID <sup>1,2</sup>	Stream Name	Classification <sup>3</sup>	Chapter 93 Designation <sup>4</sup>	PFBC Approved Trout Water (Yes / No) <sup>5</sup>	PFBC Class A Wild Trout (Yes / No) <sup>6</sup>	PFBC Stream Supporting Natural Trout Reproduction (Yes / No) <sup>7</sup>	PFBC Wilderness Trout Stream (Yes / No) <sup>8</sup>	Stream Length Within Project Study Area <sup>9</sup> ft.	PADEP Level 1 RAP Score <sup>10</sup>
1	S-JHS-01	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,818	0.18
2	S-JHS-02	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	340	0.90
	S-LRK-05	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	595	0.75
3	S-JHS-03	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	127	0.49
4	S-JHS-04	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	645	0.55
5	S-JHS-05	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	64	0.70
6	S-JHS-06	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	946	0.70
7	S-JHS-07	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	381	0.70
8	S-JHS-08	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	191	0.35
9	S-JHS-09	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	792	0.58
10	S-JHS-10	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	165	0.80
11	S-JHS-11	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	342	0.80
12	S-JHS-12	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	108	0.80
13	S-JHS-13	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	90	0.80
14	S-JHS-14	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	220	0.80
15	S-JHS-15	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	932	0.82
16	S-JHS-16	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	269	0.90
17	S-JHS-17	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	352	0.85
18	S-JHS-18	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	290	0.85
19	S-JHS-19	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	673	0.15
20	S-JHS-20	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	327	0.46
21	S-JHS-21	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	150	0.15
22	S-JHS-22	Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	1,808	0.85
23	S-JHS-23	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	643	0.42
24	S-JHS-24	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	198	0.68
25	S-JHS-25	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	133	0.41
26	S-JHS-26	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	688	0.59
27	S-JHS-27	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	152	0.25
28	S-JHS-28	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	241	0.50
29	S-JHS-29	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	140	0.61
30	S-JHS-30	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	19	0.55
31	S-JHS-31	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	409	0.70
32	S-JHS-32	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	213	0.70
33	S-SRC-01	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	599	0.40
	S-LRK-09	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,469	0.55 (Loc 1) 0.63 (Loc 2)

Table K2  
Project Study Area Stream Details

	Stream ID <sup>1,2</sup>	Stream Name	Classification <sup>3</sup>	Chapter 93 Designation <sup>4</sup>	PFBC Approved Trout Water (Yes / No) <sup>5</sup>	PFBC Class A Wild Trout (Yes / No) <sup>6</sup>	PFBC Stream Supporting Natural Trout Reproduction (Yes / No) <sup>7</sup>	PFBC Wilderness Trout Stream (Yes / No) <sup>8</sup>	Stream Length Within Project Study Area <sup>9</sup> ft.	PADEP Level 1 RAP Score <sup>10</sup>
34	S-SRC-02	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	272	0.90
	S-LRK-04	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	673	0.84
35	S-SRC-03	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	206	0.20
36	S-SRC-04	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	147	0.45
37	S-SRC-05	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,478	0.49
38	S-SRC-06	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	3,339	0.55
39	S-SRC-07	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	444	0.09
40	S-SRC-08	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,398	0.53
41	S-SRC-09	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	640	0.50
42	S-SRC-10	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	163	0.48
43	S-SRC-11	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	703	0.32
44	S-SRC-12	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	314	0.70
45	S-SRC-13	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	119	0.63
46	S-SRC-14	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	259	0.58
47	S-SRC-15	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	275	0.68
48	S-SRC-16	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	1,084	0.68
49	S-SRC-17	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	721	0.66
50	S-SRC-18	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	126	0.68
51	S-SRC-19	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	461	0.75
52	S-SRC-20	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	3,231	0.70
53	S-SRC-21-1	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,640	0.80
	S-SRC-21-2	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	541	0.80
54	S-SRC-22	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	290	0.85
55	S-SRC-23	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	607	0.80
	S-LRK-08-1	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	1,416	0.78
	S-LRK-08-2	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	255	0.78
	S-SRC-102	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	503	0.33
	S-WRZ-02	UNT to Boone Run	Intermittent	CWF	No	No	No	No	356	0.93
56	S-SRC-24	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	3,015	0.80
57	S-SRC-25	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	254	0.80
58	S-SRC-26	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	459	0.80
59	S-SRC-27	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	138	0.80

Table K2  
Project Study Area Stream Details

	Stream ID <sup>1,2</sup>	Stream Name	Classification <sup>3</sup>	Chapter 93 Designation <sup>4</sup>	PFBC Approved Trout Water (Yes / No) <sup>5</sup>	PFBC Class A Wild Trout (Yes / No) <sup>6</sup>	PFBC Stream Supporting Natural Trout Reproduction (Yes / No) <sup>7</sup>	PFBC Wilderness Trout Stream (Yes / No) <sup>8</sup>	Stream Length Within Project Study Area <sup>9</sup> ft.	PADEP Level 1 RAP Score <sup>10</sup>
	S-LRK-06-1	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	88	0.75
	S-LRK-06-2	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	88	0.75
60	S-SRC-28	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	69	0.77
61	S-SRC-29	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	752	0.40
62	S-SRC-30	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	847	0.33
63	S-SRC-31	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	277	0.40
64	S-SRC-32	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	472	0.40
65	S-SRC-33	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	833	0.83
66	S-SRC-34	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	233	0.40
67	S-SRC-35	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	773	0.40
68	S-SRC-36	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	176	0.60
69	S-SRC-37	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	1,251	0.70
70	S-SRC-38	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	752	0.85
71	S-SRC-39	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	525	0.90
72	S-SRC-40	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	394	0.90
73	S-SRC-41	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	455	0.90
74	S-SRC-42	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	469	0/0.90
75	S-SRC-43	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	85	0.90
76	S-SRC-44	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	3,523	0.90
77	S-SRC-45	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	225	0.90
78	S-SRC-46	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	701	0.90
79	S-SRC-47	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	142	0.90
80	S-SRC-48	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	799	0.90
81	S-SRC-49	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	618	0.90
82	S-SRC-50	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	845	0.90
83	S-SRC-51	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	350	0.90
84	S-SRC-52	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	132	0.85
85	S-SRC-53	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	110	0.85
86	S-SRC-54	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	51	0.85
87	S-SRC-55	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	79	0.90
88	S-SRC-56	Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	5,209	0.81
89	S-SRC-57	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	111	0.85
90	S-SRC-58	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	275	0.86
91	S-SRC-59	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	702	0.90
92	S-SRC-60	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	109	0.65
93	S-SRC-61	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	94	0.65
94	S-SRC-62	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	208	0.76
95	S-SRC-63	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	684	0.79
96	S-SRC-64	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	876	0.79
97	S-SRC-65	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	552	0.79

Table K2  
Project Study Area Stream Details

	Stream ID <sup>1,2</sup>	Stream Name	Classification <sup>3</sup>	Chapter 93 Designation <sup>4</sup>	PFBC Approved Trout Water (Yes / No) <sup>5</sup>	PFBC Class A Wild Trout (Yes / No) <sup>6</sup>	PFBC Stream Supporting Natural Trout Reproduction (Yes / No) <sup>7</sup>	PFBC Wilderness Trout Stream (Yes / No) <sup>8</sup>	Stream Length Within Project Study Area <sup>9</sup> ft.	PADEP Level 1 RAP Score <sup>10</sup>
98	S-SRC-66	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	1,226	0.80
99	S-SRC-67	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	75	0.45
100	S-SRC-68	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	27	0.65
101	S-SRC-69	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	173	0.45
102	S-SRC-70	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	120	0.55
103	S-SRC-71	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	169	0.64
104	S-SRC-72	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	236	0.73
105	S-SRC-73	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	398	0.70
106	S-SRC-74	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	757	0.65
107	S-SRC-75	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	1,173	0.65
108	S-SRC-76	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	235	0.65
109	S-SRC-77	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	492	0.65
110	S-SRC-78	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	896	0.65
111	S-SRC-79	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	403	0.65
112	S-SRC-80	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	56	0.75
113	S-SRC-81	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	129	0.80
114	S-SRC-82	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	179	0.85
115	S-SRC-83	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	168	0.83
116	S-SRC-84	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	138	0.74
117	S-SRC-85	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	657	0.76
118	S-SRC-86	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	482	0.70
119	S-SRC-87	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	215	0.80
120	S-SRC-88	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	172	0.82
121	S-SRC-89	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	182	0.85
122	S-SRC-90	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	270	0.74
123	S-SRC-91	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	553	0.56
124	S-SRC-92	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	158	0.30
125	S-SRC-93	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	249	0.70
126	S-SRC-94	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	205	0.70
127	S-SRC-95	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	399	0.85
128	S-SRC-96	UNT to Raystown Branch Juniata River	Perennial	CWF, MF	Yes	No	No	No	46	0.85
129	S-SRC-97	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	532	0.57
130	S-SRC-98	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	430	0.46
131	S-SRC-99	UNT to Raystown Branch Juniata River	Intermittent	CWF, MF	Yes	No	No	No	674	0.65
132	S-SRC-100	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	477	0.46
133	S-SRC-101	UNT to Raystown Branch Juniata River	Ephemeral	CWF, MF	Yes	No	No	No	510	0.28
134	S-LRK-01	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	95	0.14
135	S-LRK-02	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	620	0.34 (Loc 1) 0.31 (Loc 2)
136	S-LRK-03	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	609	0.56 (Loc 1) 0.56 (Loc 2)

Table K2  
Project Study Area Stream Details

	Stream ID <sup>1,2</sup>	Stream Name	Classification <sup>3</sup>	Chapter 93 Designation <sup>4</sup>	PFBC Approved Trout Water (Yes / No) <sup>5</sup>	PFBC Class A Wild Trout (Yes / No) <sup>6</sup>	PFBC Stream Supporting Natural Trout Reproduction (Yes / No) <sup>7</sup>	PFBC Wilderness Trout Stream (Yes / No) <sup>8</sup>	Stream Length Within Project Study Area <sup>9</sup> ft.	PADEP Level 1 RAP Score <sup>10</sup>
137	S-LRK-04A	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	209	0.84
138	S-LRK-04B	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	46	0.84
139	S-LRK-07-1	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	780	0.85
	S-LRK-07-2	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	206	0.85
140	S-LRK-07A	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	81	0.36
141	S-LRK-10	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	117	0.62
142	S-LRK-11	UNT to Stonycreek River	Intermittent	CWF	No	No	No	No	200	0.70
143	S-LRK-12	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	221	0.51
144	S-LRK-13	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	89	0.39
145	S-LRK-14	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	49	0.28
146	S-LRK-15	UNT to Stonycreek River	Perennial	CWF	No	No	No	No	586	0.75
147	S-LRK-16	UNT to Stonycreek River	Ephemeral	CWF	No	No	No	No	130	0.49
148	S-RUE-01	UNT to Boone Run	Ephemeral	CWF	No	No	No	No	1,041	0.75
149	S-RUE-02	UNT to Boone Run	Ephemeral	CWF	No	No	No	No	251	0.57
	S-WRZ-01	UNT to Boone Run	Perennial	CWF	No	No	No	No	1,840	0.95
150	S-RUE-03	UNT to Boone Run	Perennial	CWF	No	No	No	No	472	0.88
151	S-RUE-04	UNT to Boone Run	Ephemeral	CWF	No	No	No	No	32	0.86
152	S-RUE-05	UNT to Boone Run	Intermittent	CWF	No	No	No	No	520	0.93
153	S-RUE-06	UNT to Boone Run	Intermittent	CWF	No	No	No	No	159	0.87
<b>TOTAL STREAM LENGTH WITHIN THE PROJECT STUDY AREA <sup>11</sup></b>									<b>88,604</b>	

Notes:

1. L.R. Kimball identification.
2. Resources are provided in order of occurrence from west to east in relation to proposed alignment centerline(s).
3. Perennial, Intermittent, or Ephemeral based upon PADEP and USACE criteria.
4. PADEP Chapter 93 designation, per information provided at: <http://www.pacode.com/secure/data/025/chapter93/chap93toc.html> (accessed on February 19, 2013). Relevant Project designations are as follows:
  - CWF – Cold Water Fishes; and,
  - MF – Migratory Fishes.
5. Approved Trout Water, per information provided at: [http://fishandboat.com/fishpub/summary/troutregs\\_sw.htm](http://fishandboat.com/fishpub/summary/troutregs_sw.htm) (accessed on February 6, 2014, and August 29, 2016).
6. Class A Wild Trout Stream, per information provided at: <http://fishandboat.com/classa.pdf> (accessed on February 6, 2014, and August 29, 2016).
7. Stream Supporting Natural Trout Reproduction, per information provided at: [http://fishandboat.com/trout\\_repro.pdf](http://fishandboat.com/trout_repro.pdf) (accessed on February 6, 2014, and August 29, 2016).
8. Wilderness Trout Streams, per information provided at: <http://fishandboat.com/wild98.htm> (accessed on February 6, 2014, and August 29, 2016).
9. Length of stream resource within the Project study area is measured to the nearest ft., based upon GPS data.
10. PADEP PA Riverine Condition Level 1 Rapid Assessment Version 1.0 – draft date May 23, 2012.