

Notes:

1. Background is 2019 Marshall County, WV aerial imagery.
2. Streams and wetlands were delineated by AllStar Ecology LLC on September 30, 2019, October 17 and 21, 2019, March 23, 2020, and April 1, 2020.
3. According to FEMA Firm Map 54051C0175E with an effective date of September 25, 2009, a portion of the site is located within a flood hazard area.



ASE_Stream01
108 LF temporary impact
39.770618, -80.704424

ASE_Stream64 (Int)
71 LF temporary impact
39.770546, -80.703737

ASE_Stream64

ASE_Stream64 (Eph)
68 LF temporary impact
39.770558, -80.703495

ASE_Stream01

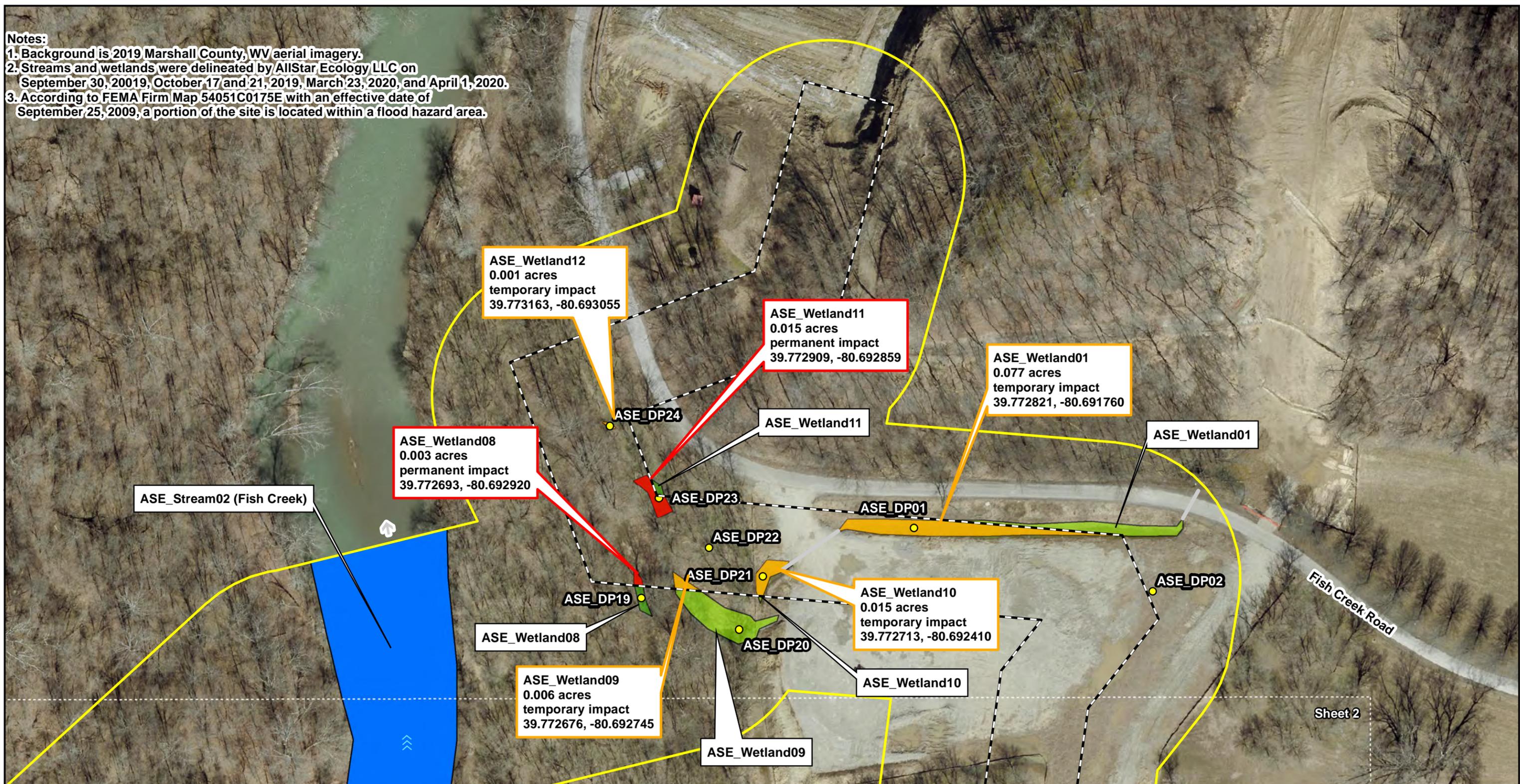
ASE_DP12

 ALLSTAR ECOLOGY Natural Resource Specialists	 0 50 100 200 ft	 Marshall County, West Virginia	 AOI	 PERENNIAL	 EPHEMERAL	 DATA POINT (DP)
			 LOD	 <all other values>	 INTERMITTENT	 SEEP
			 PEM	 TEMPORARY IMPACT	 EXISTING CULVERT	 WATER WELL
 PFO	 PERMANENT IMPACT		 FLOW DIRECTION			
 Pond			 FEATURE CONTINUES			

XcL Midstream Operating, LLC

Attachment B
Impact Map
Knob Creek to Keith Stern Pipeline

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<p>ALLSTAR ECOLOGY Natural Resource Specialists</p>	<p>0 50 100 200 ft</p>	<p>Marshall County, West Virginia</p>	AOI LOD PEM PFO Pond	PERENNIAL TEMPORARY IMPACT PERMANENT IMPACT	EPHEMERAL INTERMITTE... EXISTING CULVERT	DATA POINT (DP) SEEP WATER WELL FEATURE CONTINUES FLOW DIRECTION	<p>XcL Midstream Operating, LLC</p> <p>Attachment B Impact Map Knob Creek to Keith Stern Pipeline</p>
			<p>Date: 05/08/2020</p>	<p>Sheet 3</p>			