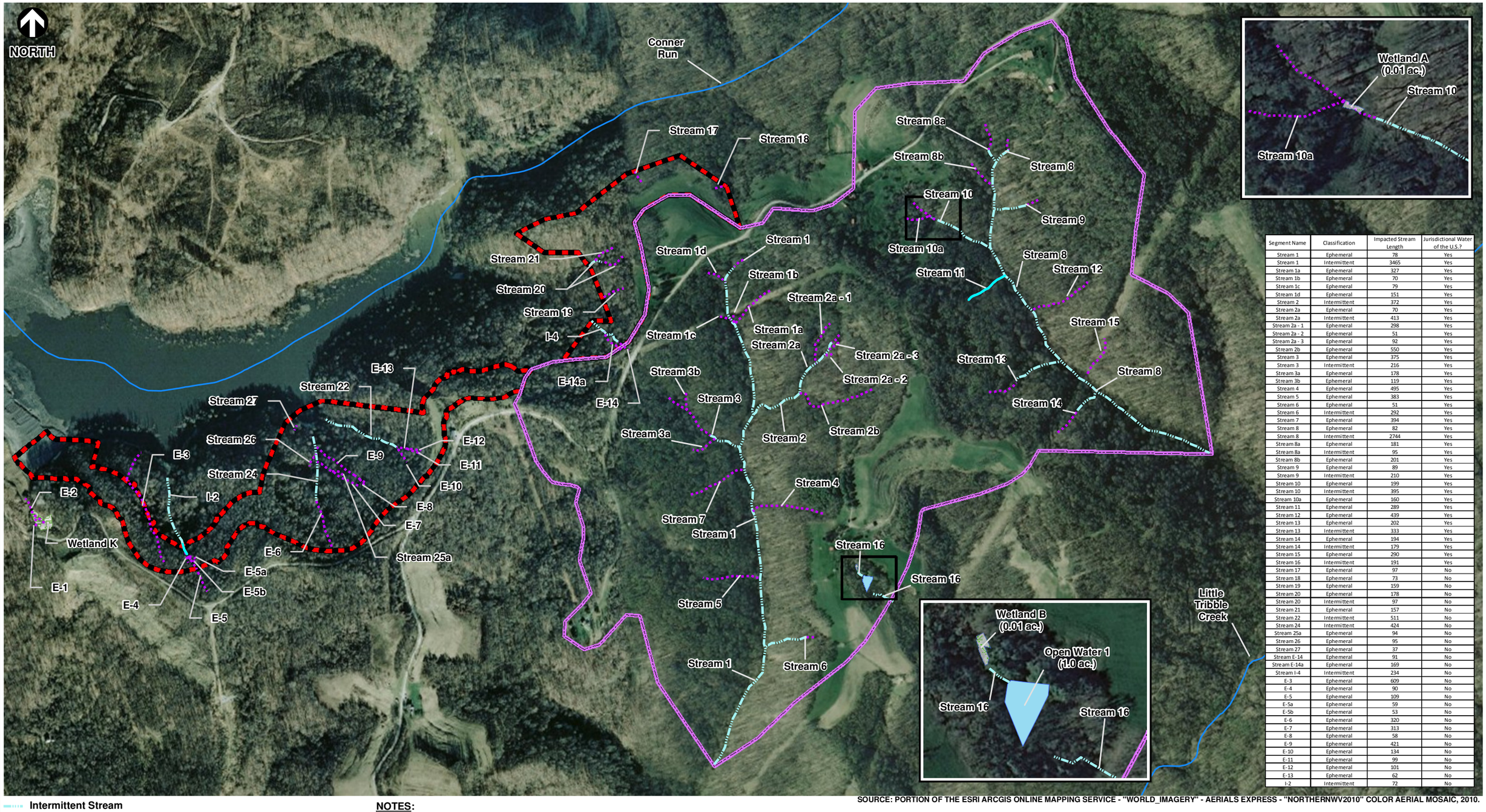

Segment Name	Classification	Impacted Stream Length	Jurisdictional Water of the U.S.?
Stream 1	Ephemeral	78	Yes
Stream 1	Intermittent	3465	Yes
Stream 1a	Ephemeral	327	Yes
Stream 1b	Ephemeral	70	Yes
Stream 1c	Ephemeral	79	Yes
Stream 1d	Ephemeral	151	Yes
Stream 2	Intermittent	372	Yes
Stream 2a	Ephemeral	70	Yes
Stream 2a	Intermittent	413	Yes
Stream 2a - 1	Ephemeral	298	Yes
Stream 2a - 2	Ephemeral	51	Yes
Stream 2a - 3	Ephemeral	92	Yes
Stream 2b	Ephemeral	550	Yes
Stream 3	Ephemeral	375	Yes
Stream 3	Intermittent	216	Yes
Stream 3a	Ephemeral	178	Yes
Stream 3b	Ephemeral	119	Yes
Stream 4	Ephemeral	495	Yes
Stream 5	Ephemeral	383	Yes
Stream 6	Ephemeral	51	Yes
Stream 6	Intermittent	292	Yes
Stream 7	Ephemeral	394	Yes
Stream 8	Ephemeral	82	Yes
Stream 8	Intermittent	2744	Yes
Stream 8a	Ephemeral	181	Yes
Stream 8a	Intermittent	95	Yes
Stream 8b	Ephemeral	201	Yes
Stream 9	Ephemeral	89	Yes
Stream 9	Intermittent	210	Yes
Stream 10	Ephemeral	199	Yes
Stream 10	Intermittent	395	Yes
Stream 10a	Ephemeral	160	Yes
Stream 11	Ephemeral	289	Yes
Stream 12	Ephemeral	439	Yes
Stream 13	Ephemeral	202	Yes
Stream 13	Intermittent	333	Yes
Stream 14	Ephemeral	194	Yes
Stream 14	Intermittent	179	Yes
Stream 15	Ephemeral	290	Yes
Stream 16	Intermittent	191	Yes
Stream 17	Ephemeral	97	No
Stream 18	Ephemeral	73	No
Stream 19	Ephemeral	159	No
Stream 20	Ephemeral	178	No
Stream 20	Intermittent	97	No
Stream 21	Ephemeral	157	No
Stream 22	Intermittent	511	No
Stream 24	Intermittent	424	No
Stream 25a	Ephemeral	94	No
Stream 26	Ephemeral	95	No
Stream 27	Ephemeral	37	No
Stream E-14	Ephemeral	91	No
Stream E-14a	Ephemeral	169	No
Stream I-4	Intermittent	234	No
E-3	Ephemeral	609	No
E-4	Ephemeral	90	No
E-5	Ephemeral	109	No
E-5a	Ephemeral	59	No
E-5b	Ephemeral	53	No
E-6	Ephemeral	320	No
E-7	Ephemeral	313	No
E-8	Ephemeral	58	No
E-9	Ephemeral	421	No
E-10	Ephemeral	134	No
E-11	Ephemeral	99	No
E-12	Ephemeral	101	No
E-13	Ephemeral	62	No
I-2	Intermittent	72	No

Intermittent Stream
Ephemeral Stream
Open Water
Wetland Feature
Wetland Feature (Stantec 2011)
Proposed Phase II Haul Road Additional Limits of Disturbance (45 acres)
Original Site Plan - Maximum Degradation Alternative Limits of Disturbance (256 acres)

NOTES:

- All CEC stream locations are approximate and based off of topographic interpetation from the AutoCAD file titled - "ML_ConnerRun&Plant_11-10-10_8388SF.dwg", June 26, 2011, and GPS data collected during CEC's August 11-15, 2011, February 14, 15, & 28, and March 20 & 21, 2012 wetland and waterbody delineation site visits.
- Proposed Phase II Haul Road streams and wetland features were obtained from Stantec on 1/31/2012.
- Streams E-1, E-2 and Wetland K shown within Stantec's Phase II Haul Road Stream and Wetland Study Area are for informational purposes only and have not been verified by CEC.

300 0 300 600 Feet

SOURCE: PORTION OF THE ESRI ARCGIS ONLINE MAPPING SERVICE - "WORLD_IMAGERY" - AERIALS EXPRESS - "NORTHERNWV2010" COLOR AERIAL MOSAIC, 2010.

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AMERICAN ELECTRIC POWER CO., INC.
MITCHELL LANDFILL PROJECT
GATTS RIDGE ROAD
CRESAP, MARSHALL CO., WEST VIRGINIA

ORIGINAL SITE PLAN - MAXIMUM DEGRADATION ALTERNATIVE

DRAWN BY:	MJB	CHECKED BY:	DJG	APPROVED BY:	JEZ*
DATE:	MARCH 30, 2012	DWG SCALE:	1 " = 600 '	PROJECT NO:	110-416.8400

FIGURE NO: 3

Signature on File *

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