



EROSION AND SEDIMENT LEGEND

- PROPOSED MAJOR CONTOUR 1210
- PROPOSED MINOR CONTOUR
- E&S CONTROL BLANKET
- COMPOST FILTER SOCK
- ROCK CONSTRUCTION ENTRANCE
- RIPRAP APRON
- SKIMMER
- STORM MANHOLE
- STORM END SECTION
- STORM INLET
- BAFFLE
- ORANGE CONSTRUCTION FENCE
- PROPOSED STORM PIPE
- INLET PROTECTION
- PROPOSED ASPHALT ROADWAY
- CUT / FILL LINE
- ROCK STOCKPILE
- ROCK CONSTRUCTION ENTRANCE
- CONCRETE WASHOUT

NOTES: ALL STREAMS HAVE A CHAPTER 93 DESIGNATED USE OF COLD WATER FISHES (CWF).
THE DRAINAGE AREAS FOR S1, S7, AND S8 ARE 9.5 ACRES, 0.70 ACRES, AND 0.65 ACRES, RESPECTIVELY. AS SUCH IMPACTS (OBSTRUCTIONS) TO THESE WATERCOURSES AND THEIR ASSUMED FLOODWAYS WOULD QUALIFY AS WAIVED ACTIVITIES UNDER §105.12(A)(2) OF THE PENNSYLVANIA CODE.

Impacts (Waivered)		
Watercourse	Linear Feet	Square Feet
Temporary	140.91	0
Permanent	287.22	0
Floodway	Square Feet	Acres
Temporary	19,562.06	0.46
Permanent	16,132.62	0.37

Impacts (Regulated)		
Wetland	Square Feet	Acres
Permanent	5,465.109	0.126

Legend

Limit of Disturbance

100-Year Floodplain

Surveyed Wetlands

Surveyed Streams

Permanent Watercourse Impact

Temporary Watercourse Impact

Permanent Floodway Impact

Temporary Floodway Impact

Permanent Wetland Impact

Flow Direction

Aquatic Resources Impact Plan

Center and Black Lick Townships,
Indiana County, Pennsylvania