30
29
28
27
31
32
33
34
6
5
4
3

MIDDLE FORK SALINE RIVER
SOUTH FORK SALINE RIVER
WHITESVILLE ROAD
HORSESHOE ROAD
ROCKY BRANCH ROAD
HAUL ROAD A
HAUL ROAD B
HAUL ROAD C
STONEFACE ROAD
PRIVATE ROAD
SHAWNEE NATIONAL FOREST
T 9S R 7E
T 10S R 7E

FINAL CUT
FINAL CUT
DD - 1A
DD - 2A
DD - 2B
DD 2B
DD - 4A
DD - 4B
DD - 5A
DD - 5B
001
002
003
004
005
Watershed BASIN 002
Watershed Basin 001
Watershed Basin 003
Watershed Basin 004
Watershed Basin 005
Watershed DD-1A
Watershed DD-2A
Watershed DD-2B
Watershed DD-4A
Watershed DD-4B
Watershed DD-5A
Watershed DD-5B
Watershed TSP-1
Culvert HRA1
Culvert HRB1
Culvert HRB2
Culvert HRC1
NPDES
TSP-1

0 500 1000

Map Disclaimer Statement:
This map was prepared for inclusion in this permit application and is for informational purposes only. It may or may not be suitable for other legal, engineering, or surveying purposes. It does not represent an actual survey and only represents the approximate relative location of property boundaries, section lines, and other topographic and geographic features that are depicted on this map. This map was produced by Eagle River Coal, LLC. for the sole purpose of complying with the requirements of this permit application. No warranty is made by Eagle River Coal, LLC. regarding specific accuracy or completeness of this map.

EAGLE RIVER COAL LLC.

250 CROSS POINTE BLVD.
EVANSVILLE, INDIANA 47715

PERMIT NO.:	XXX	MINE NAME:	YOUNGS RESERVE
SCALE:	1" = 500'	QUADRANGLE:	RUDEMENT
DRAWN BY:	TLKissel	DESCRIPTION:	SALINE COUNTY, ILLINOIS
DATE:	JULY 15, 2019		Sec.'s 33 & 34 T.9 S. - R.7 E and Sec.'s 4 & 5 T.10S. - R7. E

MAP 8 - SURFACE & DRAINAGE CONTROL MAP

GENERAL INFORMATION

- PERMIT BOUNDARY XXX
- SHADOW AREA BOUNDARY
- 1000' BUFFER
- 1/2 MILE BUFFER
- 1/2 SHADOW AREA BUFFER
- ROADS
- PROPERTY BOUNDARY
- SECTIONS
- LAKES

OPERATIONS INFORMATION

- DIVERSION DITCH
- HAUL ROAD
- CULVERT
- TOPSOIL STORAGE AREA
- SUBSOIL STORAGE AREA
- NPDES OUTFALL
- SEDIMENT POND
- WATERSHED
- MINING AREA
- UNDISTURBED AREAS

Received Electronically
Dept. of Natural Resources
Aug 12, 2020
Office of Mines and Minerals
Land Reclamation Division

X:\IGOCADFILES\EAGLE RIVER\ERC PERMIT YR\DWG\YR MAP 8 - SUFACE & DRAINAGE CONTROL MAP.DWG