



ID	Water Name	Discharge Locations
1	Seminary Creek	At Railroad
2	Seminary Creek	Approximately 1,500 feet upstream of State Street
3	Seminary Creek	Approximately 1,100 feet upstream of State Street
4	Seminary Creek	Approximately 2,300 feet downstream of State Street
5	Seminary Creek	Approximately 3,100 downstream of State Street
6	Elm Creek Tributary A2	At confluence with Elm Creek Tributary A
7	Elm Creek Tributary A2	Approximately 200 feet upstream of North Avenue
8	Elm Creek Tributary A1	At confluence with Elm Creek Tributary A
9	Elm Creek Tributary A1	Approximately 500 feet upstream of confluence with Elm Creek Tributary A
10	Elm Creek Tributary A	Approximately 800 feet downstream of State Route 50
11	Elm Creek Tributary A	Approximately 2,300 feet downstream of State Street
12	Elm Creek Tributary A	Approximately 1,100 feet upstream of State Street
13	Elm Creek Tributary A2	Just upstream of Stanford Road

Study Area Locator Map



Legend
 County Boundary
 Hydrology Workmap Extent



ILLINOIS
 Illinois State Water Survey
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Legend

- ★ Discharge Locations *
- ◇ Diversion *
- ◊ Junction *
- Sink *
- Subbasin *
- Watershed Link *
- Junction Link *
- Hydraulic Model Profile Baseline **
- Hydrologic Model Baseline *
- Corporate Boundary ***

Metadata:
 Basemap Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), Swisstopo, Mapbox, OpenStreetMap contributors, and the GIS User Community
 * Revised Analysis Provided by ISWS
 ** Profile Baselines - Extracted from HEC-RAS model via HEC-GeoRAS for ArcGIS Desktop 10.6.1
 *** Provided by the United States Census Bureau
 **** Provided by the United States Geological Survey (USGS)
 All Elevations are in NAVD 88 vertical datum
 This Map was designed to be printed at 36" x 30"
 Coordinate System: NAD 1983 HARN StatePlane Illinois East FIPS 1201 Feet
 Projection: Transverse Mercator
 Datum: North American 1983 HARN
 False Easting: 984,250,000
 False Northing: 0,000
 Central Meridian: -88.3333
 Scale Factor: 1,0000
 Latitude Of Origin: 36.6667
 Units: Foot US
 The technical content of the map is the responsibility of the authors. The user assumes all liability for the interpretation and use of the map.

Clay County, Illinois Hydrology Workmap

Date: 10/24/2019

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Scale: 1:8,000
 1 in = 667 ft

0 650 1,300 2,600 3,900 5,200 Feet

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