

Hillsdale Lake Reservoir Information Sheet

Location On Big Bull Creek, at river mile 18.2, 2.5 miles west of Hillsdale, KS, and 5 miles northwest of Paola, KS. Watershed includes portions of Douglas, Franklin, Johnson and Miami counties.

River Basin

Watershed

Watershed Drainage Area** **Hydrologic Unit Code**

Percent of Watershed in Organized Watershed District* **Elevation of Top of Watershed****

Watershed Sediment Yield*

Construction History**

Construction Began **Top of Dam Elevation****

Multipurpose Pool Filled **Gates Closed**

**Current
Federally
Authorized
Purposes****

Flood control, navigation, water supply, water quality, recreation, fish and wildlife. Navigation is not currently an operating purpose.

**State
Designated
Uses*****

General purpose, special aquatic life use, primary contact recreation, domestic supply, food procurement, industrial supply.

Multipurpose Pool - Top Elev. 917 ft.

Original Survey Year* **Most Recent Survey Year***

Original Storage Capacity* **Capacity at Most Recent Survey***

Original Surface Area** **Surface Area at Most Recent Survey***

Design Sedimentation Rate** **Calculated Sedimentation Rate***

Design Life for Sediment Storage** **Estimated Current Capacity***

Loss of Capacity to Date*

Multipurpose Pool Breakout

Quality Storage

Water Supply Storage = 0.00% Assurance District + 11.03% Water Marketing + 0.00% Reserve

Other

Flood Pool (includes Multipurpose Pool)

Top of Flood Pool **Original Surface Area****

Original Storage Capacity* **Design Sedimentation Rate****

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