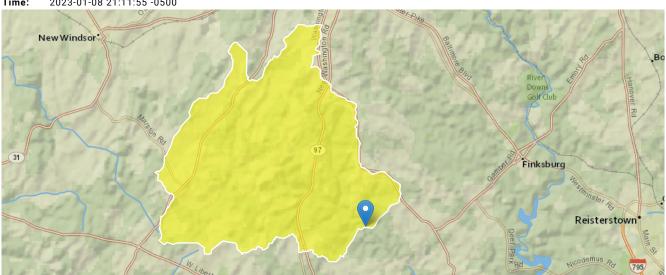
Morgan Run Report

Region ID: MD

Workspace ID: MD20230109021132169000

Clicked Point (Latitude, Longitude): 39.46577, -76.97073

2023-01-08 21:11:55 -0500 Time:



Collapse All

> Basin Characteristics

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Parameter Code	Parameter Description	Value	Unit
ADJCOEFF	Coefficient to adjust estimates for percentage of carbonate rock in Western Maryland	0	dimensionless
BSLDEM10ff	Mean basin slope computed from 10 m DEM in feet per foot	0.0876	foot per foot
DRNAREA	Area that drains to a point on a stream	26.1	square miles
FOREST	Percentage of area covered by forest	23.6	percent
FOREST_MD	Percent forest from Maryland 2010 land-use data	35.2	percent
IMPERV	Percentage of impervious area	6.59	percent
LC11DEV	Percentage of developed (urban) land from NLCD 2011 classes 21-24	11.3	percent
LC11IMP	Average percentage of impervious area determined from NLCD 2011 impervious dataset	0.99	percent
LIME	Percentage of area of limestone geology	0.12	percent
PRECIP	Mean Annual Precipitation	44.1	inches
SOILCorD	Percentage of area of Hydrologic Soil Type C or D from SSURGO	12.6	percent
SSURGOA	Percentage of area of Hydrologic Soil Type A from SSURGO	48.8	percent
STATSGOA	Percentage of area of Hydrologic Soil Type A from STATSGO	23.2	percent
STATSGOD	Percentage of area of Hydrologic Soil Type D from STATSGO	3.53	percent

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Application Version: 4.11.1

StreamStats Services Version: 1.2.22

NSS Services Version: 2.2.1