Piney Run at Dover Report

Region ID: MD

Workspace ID: MD20230109020227483000

Clicked Point (Latitude, Longitude): 39.52104, -76.76632

Time: 2023-01-08 21:02:50 -0500



■ Collapse All

> Basin Characteristics

Parameter Code	Parameter Description	Value	Unit
ADJC0EFF	Coefficient to adjust estimates for percentage of carbonate rock in Western Maryland	2.39	dimensionles
BSLDEM10ff	Mean basin slope computed from 10 m DEM in feet per foot	0.0831	foot per foot
DRNAREA	Area that drains to a point on a stream	12.5	square miles
FOREST	Percentage of area covered by forest	28.6	percent
FOREST_MD	Percent forest from Maryland 2010 land-use data	30.8	percent
IMPERV	Percentage of impervious area	4.6	percent
LC11DEV	Percentage of developed (urban) land from NLCD 2011 classes 21-24	10	percent
LC11IMP	Average percentage of impervious area determined from NLCD 2011 impervious dataset	1.25	percent
LIME	Percentage of area of limestone geology	0	percent
PRECIP	Mean Annual Precipitation	44.9	inches
SOILCorD	Percentage of area of Hydrologic Soil Type C or D from SSURGO	12.4	percent
SSURGOA	Percentage of area of Hydrologic Soil Type A from SSURGO	2.4	percent
STATSGOA	Percentage of area of Hydrologic Soil Type A from STATSGO	5.88	percent
STATSGOD	Percentage of area of Hydrologic Soil Type D from STATSGO	3.95	percent

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Application Version: 4.11.1

StreamStats Services Version: 1.2.22

NSS Services Version: 2.2.1