

Virginia Water Data

| River | Long-term Median Flow ft ³ /s | MGD |
|----------------------------------|---|---------|
| Rappahannock (Fredericksburg) | 1070 | 691.56 |
| James (Richmond) | 4770 | 3082.93 |
| Roanoke (Roanoke) | 230 | 148.65 |

| County | Precip in last 7 days (in) |
|---------------|----------------------------|
| Arlington | 1.20 |
| Bath | .35 |
| Carroll | .09 |
| Dickenson | .16 |
| Floyd | .01 |
| Halifax | 0 |
| Rockbridge | 0.09 |
| Franklin City | .02 |
| Tazewell | .20 |

CFS > MGD

1.54723 ft³/s = 1MGD

Average Annual Precipitation for Virginia:

Low: 36 in (Shenandoah)

High 55 in (Primarily Blue Ridge Mountains)

Avg: 43.15 in

Big Sandy Minor Basin Watershed:

Demand: 9.24 MGD

1.25 MGD (13.5%) Groundwater

7.99 MGD (86.5%) Surface Water

Eastern Shore Minor Basin Watershed:

Demand: 12.44 MGD

9.58 MGD (77%) Groundwater

2.86 MGD (23%) Surface water

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