

Comparison among streams of habitat volume, resilience, and other features

Stream	Habitat volume	Habitat resilience	Flow, mean annual, cfs	Drainage area, sq mi	Max. elev., ft x 1000	Tot. coliform/100 ml	Range allotment	Comments
Bear	1	3	52	34	13	231	Vacant	Greatest mean July-August flow, 50 cfs.
East Fork	2	4	36	17	14	26	Vacant	With Snow Spur, highest outfall elevation, 9603 ft.
Fish	3	2	34	36	13	NA	Active	Drains cattle range allotment.
Stoner	4	1	34	46	12	1120	Active	Algal streambed covering. Upstream beaver dams.
Roaring Forks	5	5	24	20	12	NA	Vacant	M&E list, As and Cu ; none detected, 7/14/2020.
Barlow	6	8	13	10	13	186	Vacant	Upstream man-made rock dam.
Snow Spur	7	7	13	10	13	214	Vacant	With East Fork, highest outfall elevation, 9603 ft.
Scotch	8	6	13	12	13	222	Vacant	Upstream beaver dams.
Slate	9	10	12	5.1	14	172	Vacant	Highest maximum elevation, 14,200 ft.
Coal	10	9	11	6.4	14	210	Vacant	Drains sheep range allotment.
Priest	15	15	9.0	9.6	12	517	Active	Concrete barrier just above outfall, 3-ft height.
Wildcat	25	23	6.0	5.3	12	921	Active	Drains cattle range allotment.
West Fork, Burro Bridge	NS	NS	33	18	14	228	Vacant	Highest maximum elevation, 14,200 ft.

1. Blue identifies streams that are candidates for proposal as Outstanding Waters.
2. Habitat volume: All 42 perennial, trout-bearing streams were sorted by mean annual flow, highest to lowest.
3. Habitat resilience: All 42 streams were sorted by combined drainage area and maximum elevation, highest to lowest.
4. Total coliform measurement from July 14 and 16, 2020 sampling. It is not a parameter for qualification as Outstanding Waters.
5. 200/100 ml is the CO standard for Recreation Class 1. CO classifies Dolores streams as Recreation E. (Rule 34)
6. NS means not sorted. NA means not analyzed. M&E refers to Monitoring and Evaluation list. (Rule 93) As means arsenic and Cu means copper.