

Appendix 2.2a Snowmass Creek Multi-Stage Flow

Snowmass Creek - 5-76W2943A

Multi-stage winter instream flows on the reach of Snowmass Creek between West Snowmass Creek and Capitol Creek.

Percentile Water Year	Predicted Recurrence Interval	Average daily stream flow from October 11 through October 15	Multi-stage Instream Flows
50% or Greater	1:2	Greater than or equal to 29.0 cfs	12 cfs (10/16-11/30) 10 cfs (12/1-03/31)
25th% to 50th%	1:4 to 1:2	Less than 29.0 cfs and greater than or equal to 27.0 cfs	12 cfs (10/16-10/31) 10 cfs (11/1-12/14) 9 cfs (12/15-12/31) 10 cfs (01/1-03/31)
10th% to 25th%	1:10 to 1:4	Less than 27.0 cfs and greater than or equal to 19.0 cfs	12 cfs (10/16-10/31) 10 cfs (11/1-11/14) 9 cfs (11/15-12/21) 8.5 cfs (12/22-12/28) 8 cfs (12/29-12/31) 9 cfs (01/1-03/31)
Less than 10th%	1:10	Less than 19.0 cfs	9 cfs (10/16-10/21) 8 cfs (10/22-10/31) 7 cfs (11/1-12/31) 8 cfs (01/1-03/31)