

Storage Capacity for a Storage Reservoir (Constant Demand)

Date (<i>t</i>)	(Obs) <i>I</i> Inflow (cfs-days)	(Given) <i>O</i> Demand (cfs-days)	ΔS Storage Change (cfs-days)	<i>S</i> Cumulative Storage (cfs-days)
Mar-87				0
Apr-87	4230	3320	910	910
May-87	9610	3320	6290	7200
Jun-87	540	3320	-2780	4420
Jul-87	1736	3320	-1584	2836
Aug-87	1240	3320	-2080	756
Sep-87	4050	3320	730	1486
Oct-87	5115	3320	1795	3281
Nov-87	6630	3320	3310	6591
Dec-87	2635	3320	-685	5906
Jan-88	221	3320	-3099	2807
Feb-88	166	3320	-3154	-347
Mar-88	7471	3320	4151	3804
Apr-88	10770	3320	7450	11254
May-88	9672	3320	6352	17606
Jun-88	2250	3320	-1070	16536
Jul-88	1550	3320	-1770	14766
Aug-88	2542	3320	-778	13988
Sep-88	7410	3320	4090	18078
Oct-88	6138	3320	2818	20896
Nov-88	8040	3320	4720	25616
Dec-88	8246	3320	4926	30542

