BOYAOP V1.48 Run: 04-Sep-2012 09:46
Based on most probable April-July inflow of 625 kaf

BOYSEN RESERVOIR MONTHLY OPERATIONS

Boysen Reservoir — Initial Cont 535.1 kaf, Elev 4712.97 ft; Maximum Cont 892.2 kaf, Elev 4732.20 ft; Minimum Cont 219.2 kaf, Elev 4685.00 ft

2012		Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Monthly Inflow	kaf	29.8	45.0	47.0	40.0	37.3	38.9	50.6	51.0	153.9	277.9	141.8	68.3
Monthly Inflow	cfs	501	732	790	651	607	700	823	857	2503	4670	2306	1111
Turbine Release	kaf	53.6	46.1	29.8	30.8	30.8	27.8	30.7	62.5	140.4	132.4	131.6	90.0
Bypass/Spill	kaf	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Release	kaf	53.6	46.1	29.8	30.8	30.8	27.8	30.7	62.5	140.4	132.4	131.6	90.0
Total Release	cfs	901	750	501	501	501	501	499	1050	2283	2225	2140	1464
End-Month Content	kaf	511.3	510.2	527.4	536.6	543.1	554.2	574.1	562.6	576.1	721.6	731.8	710.1
End-Month Elevation	ft	4711.32	4711.25	4712.44	4713.07	4713.51	4714.25	4715.54	4714.80	4715.67	4723.97	4724.50	4723.37
Net Change Content	kaf	-23.8	-1.1	17.2	9.2	6.5	11.1	19.9	-11.5	13.5	145.5	10.2	-21.7

Boysen Power Plant 2012		Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Turbine Release	kaf	53.6	46.1	29.8	30.8	30.8	27.8	30.7	62.5	140.4	132.4	131.6	90.0
Turbine Release	cfs	901	750	501	501	501	501	499	1050	2283	2225	2140	1464
Generation	gwh	4.360	3.729	2.439	2.544	2.557	2.322	2.589	5.224	11.549	11.418	11.813	8.121
Max Generation	gwh	11.520	11.904	11.520	11.904	11.904	10.752	11.904	11.520	11.904	11.520	11.904	11.904
% Max Generation	%	38	31	21	21	21	22	22	45	97	99	99	68
Ave kwh/af		81	81	82	83	83	84	84	84	82	86	90	90
End-Month Power Cap	mw	15	15	16	16	16	16	16	16	16	16	16	16