

"Mean (36 year) Annual Water Budget for the EAA in 1,000 acft"

	07LORS	alt1bS2	albS2-A	alt4	a4-A
Area(sq.mi)	844.0	844.0	844.0	844.0	844.0
Infows					
Rainfall	2264.70(81.5%)	2264.70(81.6%)	2264.70(81.6%)	2264.70(81.6%)	2264.70(81.6%)
Water_Supply_LOK	335.37(12.1%)	332.29(12.0%)	332.35(12.0%)	331.19(11.9%)	331.19(11.9%)
Water_Supply_ASR	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Flow_Thru_Env_WS	0.81(0.0%)	0.37(0.0%)	0.48(0.0%)	0.54(0.0%)	0.54(0.0%)
Flow_Thru_LEC_WS	45.44(1.6%)	40.26(1.5%)	40.19(1.4%)	43.57(1.6%)	43.54(1.6%)
Flow_Thru_STA_WS	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)
Flow_Thru_REG_REL	53.94(1.9%)	59.70(2.2%)	59.77(2.2%)	58.12(2.1%)	58.75(2.1%)
G136_to_EAA	4.63(0.2%)	4.63(0.2%)	4.63(0.2%)	4.64(0.2%)	4.64(0.2%)
S236_Runoff_South	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
G136_To_STA3&4	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Flow_Thru_LK_SEM	16.82(0.6%)	15.34(0.6%)	15.36(0.6%)	14.91(0.5%)	14.89(0.5%)
LOK_To_EAA_Reserv	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Catchment_ASR	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
LOK_To_298Dist	13.95(0.5%)	13.91(0.5%)	13.91(0.5%)	13.85(0.5%)	13.85(0.5%)
Rotenberger	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Ground_Water_In	43.10(1.6%)	43.00(1.5%)	43.00(1.5%)	42.80(1.5%)	42.80(1.5%)
Total	2779.39(100.0%)	2774.85(100.0%)	2775.04(100.0%)	2774.95(100.0%)	2775.53(100.0%)
Outflows					
ET	1585.80(56.7%)	1585.50(56.7%)	1585.50(56.7%)	1585.20(56.7%)	1585.20(56.7%)
ETP	97.00(3.5%)	97.10(3.5%)	97.10(3.5%)	97.00(3.5%)	97.00(3.5%)
ETS	101.40(3.6%)	103.90(3.7%)	103.80(3.7%)	105.00(3.8%)	105.00(3.8%)
ETU	1387.50(49.6%)	1384.70(49.5%)	1384.70(49.5%)	1383.20(49.5%)	1383.20(49.5%)
Flow_Thru_Env_WS	0.81(0.0%)	0.37(0.0%)	0.48(0.0%)	0.54(0.0%)	0.54(0.0%)
Flow_Thru_LEC_WS	45.44(1.6%)	40.26(1.4%)	40.19(1.4%)	43.57(1.6%)	43.54(1.6%)
Flow_Thru_STA_WS	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)	0.63(0.0%)
Flow_Thru_REG_REL	53.94(1.9%)	59.70(2.1%)	59.77(2.1%)	58.12(2.1%)	58.75(2.1%)
S236_Runoff_South	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
G136_To_STA3&4	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Flow_Thru_LK_SEM	16.82(0.6%)	15.34(0.5%)	15.36(0.5%)	14.91(0.5%)	14.89(0.5%)
Major_Basin_Runoff_to_LOK	53.61(1.9%)	53.33(1.9%)	53.33(1.9%)	53.43(1.9%)	53.43(1.9%)
Major_Basin_Runoff_South	1001.92(35.8%)	1002.63(35.8%)	1002.77(35.8%)	999.85(35.8%)	999.86(35.8%)
Reservoir_To_ENV	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
298_Dist_To_LOK	31.98(1.1%)	31.96(1.1%)	31.96(1.1%)	31.89(1.1%)	31.89(1.1%)
298_Dist_To_STA1W	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
298_Dist_To_STA2	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
298_Dist_To_STA3&4	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Ground_Water_Out	7.80(0.3%)	8.00(0.3%)	8.00(0.3%)	8.00(0.3%)	8.00(0.3%)
Total	2798.75(100.7%)	2797.73(100.8%)	2798.00(100.8%)	2796.15(100.8%)	2796.74(100.8%)
Storage_Change	0.60(0.0%)	0.20(0.0%)	0.20(0.0%)	0.10(0.0%)	0.10(0.0%)
RESIDUAL(Out-In+DeltaS)	19.96(1.4%)	23.08(1.6%)	23.16(1.6%)	21.30(1.5%)	21.31(1.5%)
Demand&Supplies					
Total_EAA_Irr_Req	1438.30(100.0%)	1438.30(100.0%)	1438.30(100.0%)	1438.30(100.0%)	1438.30(100.0%)
Dmd_Met_by_Rainfall	603.12(41.9%)	603.80(42.0%)	603.69(42.0%)	603.52(42.0%)	603.52(42.0%)
Dmd_Met_Local_Storage	484.45(33.7%)	480.85(33.4%)	480.93(33.4%)	480.16(33.4%)	480.16(33.4%)
Total_EAA_Supl_Irr_Dmd	365.24(25.4%)	368.19(25.6%)	368.22(25.6%)	369.23(25.7%)	369.23(25.7%)
Supplied_by_LOK	335.37(23.3%)	332.29(23.1%)	332.35(23.1%)	331.19(23.0%)	331.19(23.0%)

Supplied_by_ASR	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Supplied_by_RES	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)	0.00(0.0%)
Not_Met	29.86(2.1%)	35.90(2.5%)	35.87(2.5%)	38.04(2.6%)	38.04(2.6%)

For Planning Purposes Only
Run date: 05/18/06 17:34:53
SFWMW V5.5.2
Script used: eaa_watbud_2.scr, v1.6
Filename: eaa_AnnAvg_watbud.report