

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

	a-0407	aL-1020	m-0621	m-1020	mL-1020
Area(sq.mi)	844.0	844.0	844.0	844.0	844.0
Inflows					
Rainfall	2264.70(81.6%)	2264.70(81.2%)	2264.70(81.6%)	2264.70(81.3%)	2264.70(81.2%)
Water_Supply_LOK	332.35(12.0%)	334.43(12.0%)	331.93(12.0%)	330.18(11.9%)	334.08(12.0%)
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	0.48(0.0%)	0.94(0.0%)	0.40(0.0%)	1.03(0.0%)	0.90(0.0%)
Flow_Thru_LEC_WS	40.19(1.4%)	48.92(1.8%)	40.57(1.5%)	50.43(1.8%)	49.36(1.8%)
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	59.77(2.2%)	59.04(2.1%)	59.26(2.1%)	59.04(2.1%)	58.59(2.1%)
G136_to_EAA	4.63(0.2%)	4.63(0.2%)	4.63(0.2%)	4.63(0.2%)	4.63(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	15.36(0.6%)	18.91(0.7%)	15.32(0.6%)	18.73(0.7%)	18.84(0.7%)
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	13.91(0.5%)	14.05(0.5%)	13.89(0.5%)	13.91(0.5%)	14.04(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	43.00(1.5%)	42.50(1.5%)	43.00(1.5%)	42.40(1.5%)	42.40(1.5%)
Total	2775.04(100.0%)	2788.75(100.0%)	2774.34(100.0%)	2785.69(100.0%)	2788.17(100.0%)
Outflows					
ET	1585.50(56.7%)	1585.60(56.4%)	1585.50(56.7%)	1585.40(56.4%)	1585.50(56.4%)
ETP	97.10(3.5%)	97.00(3.5%)	97.10(3.5%)	97.10(3.5%)	97.00(3.5%)
ETS	103.80(3.7%)	102.40(3.6%)	104.30(3.7%)	105.40(3.8%)	103.20(3.7%)
ETU	1384.70(49.5%)	1386.10(49.3%)	1384.20(49.5%)	1382.90(49.2%)	1385.40(49.3%)
Flow_Thru_Env_WS	0.48(0.0%)	0.94(0.0%)	0.40(0.0%)	1.03(0.0%)	0.90(0.0%)
Flow_Thru_LEC_WS	40.19(1.4%)	48.92(1.7%)	40.57(1.5%)	50.43(1.8%)	49.36(1.8%)
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	59.77(2.1%)	59.04(2.1%)	59.26(2.1%)	59.04(2.1%)	58.59(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	15.36(0.5%)	18.91(0.7%)	15.32(0.5%)	18.73(0.7%)	18.84(0.7%)
Major_Basin_Runoff_to_LOK	53.33(1.9%)	53.72(1.9%)	53.38(1.9%)	53.48(1.9%)	53.71(1.9%)
Major_Basin_Runoff_South	1002.77(35.8%)	1002.71(35.7%)	1001.98(35.8%)	999.89(35.6%)	1002.37(35.7%)
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	31.96(1.1%)	32.03(1.1%)	31.95(1.1%)	31.92(1.1%)	32.02(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	8.00(0.3%)	8.20(0.3%)	8.00(0.3%)	8.20(0.3%)	8.20(0.3%)
Total	2798.00(100.8%)	2810.70(100.8%)	2796.99(100.8%)	2808.76(100.8%)	2810.12(100.8%)
Storage_Change	0.20(0.0%)	0.00(0.0%)	0.20(0.0%)	0.30(0.0%)	0.00(0.0%)
RESIDUAL(Out-In+DeltaS)	23.16(1.6%)	21.95(1.5%)	22.85(1.6%)	23.37(1.6%)	21.95(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	603.69(42.0%)	603.26(41.9%)	603.67(42.0%)	603.07(41.9%)	603.32(41.9%)
Dmd_Met_Local_Storage	480.93(33.4%)	481.90(33.5%)	480.42(33.4%)	479.06(33.3%)	481.31(33.5%)
Total_EAA_Supl_Irr_Dmd	368.22(25.6%)	367.54(25.6%)	368.78(25.6%)	370.70(25.8%)	368.08(25.6%)
Supplied_by_LOK	332.35(23.1%)	334.43(23.3%)	331.93(23.1%)	330.18(23.0%)	334.08(23.2%)

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	35.87(2.5%)	33.12(2.3%)	36.85(2.6%)	40.52(2.8%)	34.00(2.4%)

For Planning Purposes Only
Run date: 11/03/06 15:06:48

SFWMM V5.5.2
Script used: eaa_watbud_2.scr, v1.6
Filename: eaa_AnnAvg_watbud.report