

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

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	07LORS	albS2-A	albS2-m	alt2a-B	alt2a-m
Area(sq.mi)	844.0	844.0	844.0	844.0	844.0
<b>Infows</b>					
Rainfall	2264.70( 81.3%)	2264.70( 81.6%)	2264.70( 81.6%)	2264.70( 81.7%)	2264.70( 81.9%)
Water_Supply_LOK	335.17( 12.0%)	332.35( 12.0%)	331.93( 12.0%)	329.88( 11.9%)	326.17( 11.8%)
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	0.78( 0.0%)	0.48( 0.0%)	0.40( 0.0%)	0.59( 0.0%)	0.54( 0.0%)
Flow_Thru_LEC_WS	45.55( 1.6%)	40.19( 1.4%)	40.57( 1.5%)	42.08( 1.5%)	42.58( 1.5%)
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	60.58( 2.2%)	59.77( 2.2%)	59.26( 2.1%)	59.35( 2.1%)	55.66( 2.0%)
G136_to_EAA	4.63( 0.2%)	4.63( 0.2%)	4.63( 0.2%)	4.63( 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	16.69( 0.6%)	15.36( 0.6%)	15.32( 0.6%)	14.44( 0.5%)	14.11( 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	13.94( 0.5%)	13.91( 0.5%)	13.89( 0.5%)	13.79( 0.5%)	13.67( 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( 1.5%)	43.00( 1.5%)	43.00( 1.5%)	42.90( 1.5%)	42.80( 1.5%)
Total	2785.77(100.0%)	2775.04(100.0%)	2774.34(100.0%)	2772.99(100.0%)	2765.50(100.0%)
<b>Outflows</b>					
ET	1585.80( 56.5%)	1585.50( 56.7%)	1585.50( 56.7%)	1585.00( 56.7%)	1584.30( 56.8%)
ETP	97.00( 3.5%)	97.10( 3.5%)	97.10( 3.5%)	97.00( 3.5%)	96.90( 3.5%)
ETS	101.50( 3.6%)	103.80( 3.7%)	104.30( 3.7%)	106.50( 3.8%)	110.20( 4.0%)
ETU	1387.30( 49.4%)	1384.70( 49.5%)	1384.20( 49.5%)	1381.60( 49.5%)	1377.20( 49.4%)
Flow_Thru_Env_WS	0.78( 0.0%)	0.48( 0.0%)	0.40( 0.0%)	0.59( 0.0%)	0.54( 0.0%)
Flow_Thru_LEC_WS	45.55( 1.6%)	40.19( 1.4%)	40.57( 1.5%)	42.08( 1.5%)	42.58( 1.5%)
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	60.58( 2.2%)	59.77( 2.1%)	59.26( 2.1%)	59.35( 2.1%)	55.66( 2.0%)
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	16.69( 0.6%)	15.36( 0.5%)	15.32( 0.5%)	14.44( 0.5%)	14.11( 0.5%)
Major_Basin_Runoff_to_LOK	53.53( 1.9%)	53.33( 1.9%)	53.38( 1.9%)	53.20( 1.9%)	53.05( 1.9%)
Major_Basin_Runoff_South	1002.57( 35.7%)	1002.77( 35.8%)	1001.98( 35.8%)	998.30( 35.7%)	997.48( 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	31.97( 1.1%)	31.96( 1.1%)	31.95( 1.1%)	31.83( 1.1%)	31.74( 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%)	8.10( 0.3%)
Total	2805.90(100.7%)	2798.00(100.8%)	2796.99(100.8%)	2793.42(100.7%)	2788.19(100.8%)
Storage_Change	0.60( 0.0%)	0.20( 0.0%)	0.20( 0.0%)	0.20( 0.0%)	0.00( 0.0%)
RESIDUAL(Out-In+DeltaS)	20.73( 1.4%)	23.16( 1.6%)	22.85( 1.6%)	20.63( 1.4%)	22.69( 1.6%)
<b>Demand&amp;Supplies</b>					
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	603.05( 41.9%)	603.69( 42.0%)	603.67( 42.0%)	603.22( 41.9%)	603.42( 42.0%)
Dmd_Met_Local_Storage	484.42( 33.7%)	480.93( 33.4%)	480.42( 33.4%)	479.17( 33.3%)	474.71( 33.0%)
Total_EAA_Supl_Irr_Dmd	365.34( 25.4%)	368.22( 25.6%)	368.78( 25.6%)	370.55( 25.8%)	374.87( 26.1%)
Supplied_by_LOK	335.17( 23.3%)	332.35( 23.1%)	331.93( 23.1%)	329.88( 22.9%)	326.17( 22.7%)

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	30.17( 2.1%)	35.87( 2.5%)	36.85( 2.6%)	40.67( 2.8%)	48.70( 3.4%)

For Planning Purposes Only  
Run date: 06/26/06 17:30:21

SFWMM V5.5.2

Script used: eaa\_watbud\_2.scr, v1.6  
Filename: eaa\_AnnAvg\_watbud.report