

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

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	07LORS	a1bS2-A	a1bS2-D1	a1bS2-m	a1bS2mD1
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( 81.6%)	2264.70( 81.6%)
Water_Supply_LOK	335.17( 12.0%)	332.35( 12.0%)	331.92( 12.0%)	331.93( 12.0%)	331.75( 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	0.78( 0.0%)	0.48( 0.0%)	0.39( 0.0%)	0.40( 0.0%)	0.45( 0.0%)
Flow_Thru_LEC_WS	45.55( 1.6%)	40.19( 1.4%)	40.87( 1.5%)	40.57( 1.5%)	40.82( 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%)	59.26( 2.1%)	58.70( 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	16.69( 0.6%)	15.36( 0.6%)	15.29( 0.6%)	15.32( 0.6%)	15.26( 0.6%)
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%)	13.89( 0.5%)	13.89( 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%)	43.00( 1.5%)	43.00( 1.6%)
Total	2785.77(100.0%)	2775.04(100.0%)	2774.59(100.0%)	2774.34(100.0%)	2773.83(100.0%)
<b>Outflows</b>					
ET	1585.80( 56.5%)	1585.50( 56.7%)	1585.50( 56.7%)	1585.50( 56.7%)	1585.40( 56.7%)
ETP	97.00( 3.5%)	97.10( 3.5%)	97.10( 3.5%)	97.10( 3.5%)	97.10( 3.5%)
ETS	101.50( 3.6%)	103.80( 3.7%)	104.30( 3.7%)	104.30( 3.7%)	104.40( 3.7%)
ETU	1387.30( 49.4%)	1384.70( 49.5%)	1384.20( 49.5%)	1384.20( 49.5%)	1384.10( 49.5%)
Flow_Thru_Env_WS	0.78( 0.0%)	0.48( 0.0%)	0.39( 0.0%)	0.40( 0.0%)	0.45( 0.0%)
Flow_Thru_LEC_WS	45.55( 1.6%)	40.19( 1.4%)	40.87( 1.5%)	40.57( 1.5%)	40.82( 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%)	59.26( 2.1%)	58.70( 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	16.69( 0.6%)	15.36( 0.5%)	15.29( 0.5%)	15.32( 0.5%)	15.26( 0.5%)
Major_Basin_Runoff_to_LOK	53.53( 1.9%)	53.33( 1.9%)	53.32( 1.9%)	53.38( 1.9%)	53.39( 1.9%)
Major_Basin_Runoff_South	1002.57( 35.7%)	1002.77( 35.8%)	1002.23( 35.8%)	1001.98( 35.8%)	1001.90( 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%)	31.95( 1.1%)	31.95( 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	2805.90(100.7%)	2798.00(100.8%)	2797.45(100.8%)	2796.99(100.8%)	2796.50(100.8%)
Storage_Change	0.60( 0.0%)	0.20( 0.0%)	0.20( 0.0%)	0.20( 0.0%)	0.20( 0.0%)
RESIDUAL(Out-In+DeltaS)	20.73( 1.4%)	23.16( 1.6%)	23.06( 1.6%)	22.85( 1.6%)	22.87( 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%)	603.69( 42.0%)	603.67( 42.0%)	603.76( 42.0%)
Dmd_Met_Local_Storage	484.42( 33.7%)	480.93( 33.4%)	480.40( 33.4%)	480.42( 33.4%)	480.26( 33.4%)
Total_EAA_Supl_Irr_Dmd	365.34( 25.4%)	368.22( 25.6%)	368.78( 25.6%)	368.78( 25.6%)	368.86( 25.6%)
Supplied_by_LOK	335.17( 23.3%)	332.35( 23.1%)	331.92( 23.1%)	331.93( 23.1%)	331.75( 23.1%)

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%)	36.86( 2.6%)	36.85( 2.6%)	37.11( 2.6%)

For Planning Purposes Only  
Run date: 06/28/06 22:21:56  
SFWMW V5.5.2  
Script used: eaa\_watbud\_2.scr, V1.6  
Filename: eaa\_AnnAvg\_watbud.report