

Phosphorus inflows and outflows for selected basins, in units of annual mean metric tons per basin. Atmospheric loading is the same for all 36-yr (1965-2000) future bases and alternatives; inflows for all cases exclude those common atmospheric loads.

	569.2 km <sup>2</sup>	429.0 km <sup>2</sup>	1977.8 km <sup>2</sup>	2976 km <sup>2</sup>	2976 km <sup>2</sup>
	WCA1	WCA2A	WCA3A	3Basins	Net 3Basins
Atmosphere_IN	15.0	10.9	49.4	75.3	
Hist_IN	110.8	95.7	139.0	345.6	
Hist_OUT	81.3	41.0	31.9	154.2	191.3
ECB_STAhistTSer_IN	28.8	27.6	60.7	117.0	
ECB_STAhistTSer_OUT	20.6	14.5	19.3	54.3	62.7
FWO_STA10ugL_IN	5.9	10.8	41.5	58.2	
FWO_STA10ugL_OUT	5.4	8.3	16.3	30.0	28.2

ELM v2.8.4 run name: Description of run name

Hist:	Historical simulation, driven with 1981-2000 observed data (ELM v2.8.3 calibration/validation run). <b>Not directly comparable to 36-yr future base/alternative simulations.</b>
ECB2_STAhistTSer:	Existing Condition Base, with STA outflow TP concentrations using daily time series of interpolated observations from 2004-2010 (for each of STA3/4, 5, & 6, concatenated to 36 yr) or single, static mean observation from 1994-2010 (for each of the other STAs)
FWO2_STA10ugL:	Future Without Project Base, with all STA outflow TP concentrations fixed at 10 ppb (ug/L)