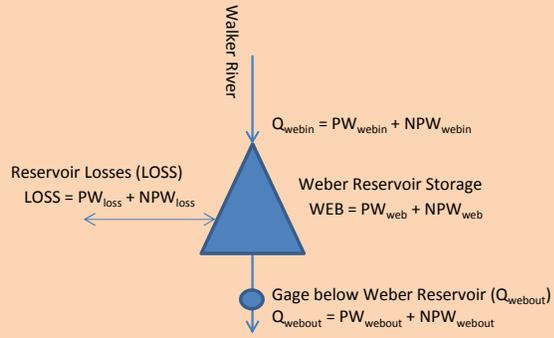


**Reach C: Weber Reservoir**



Reservoir Program Water Balance:

$$PW_{web} = PW_{web\ t-1} - PW_{loss} + PW_{webin} - PW_{webout}$$

Outflow from Weber Reservoir:

$$Q_{webout} = PW_{out} + IW_{out} + EW_{out} + NR_{out}$$

Note: Emergency Water (EW) may be assigned to  $PW_{out}$

**Reach D: Weber Reservoir to Little Dam**

