Modular: inteflow\_SupplyPow soil\_capacity\_mm in 100 fixed soil\_water\_mm is in 50 fixed ground\_inteflow\_mm param\_inteflow\_sup\_gamma 100 75 ground\_inteflow\_mm 0.75 1.00 50 7<sub>5</sub> 25 100 0.25 0.50 50 param\_inteflow\_sup\_gamma is in 1 fixed param\_inteflow\_sup\_k is in 1 fixed 100 -25 75 soil\_water\_mm 50 -25 -1.00 5 0.25 0.50 0.75 param\_inteflow\_sup\_k param\_inteflow\_sup\_gamma