

## Parameter Summary

type	transform	count	initial value	upper bound	lower bound	standard deviation
coastal boundary conductance	log	14	0.576089 to 5	5	-3	1.33333
river-bed conductance	log	67	-0.767135 to 5.69897	5.69897	-3	1.44983
river-bed conductance	mixed	271	-3 to 3.28756	5.69897 to 500000	-3 to 0.001	1.44983 to 83333.3
drain conductance	log	1	-2.28602	2	-3	0.833333
horizontal hydraulic conductivity	log	235	-1.43573 to 4	2 to 4	-4 to 0.69897	0.333333 to 1.1165
horizontal-vertical anisotropy factor	log	187	0.897056 to 3	3	0	0.5
porosity	log	235	-1	-0.823909	-3	0.362682
(irrigation well) abstraction rate multiplier	none	1	98.9137	120	80	6.66667
recharge multiplier	none	1	99.4197	120	80	6.66667
seasonal river-bed conductance multiplier	none	7	100 to 547.22	2000	100	316.667
specific storage	log	185	-6.1167 to -5.90237	-3	-7	0.666667
specific yield	log	93	-3.93455 to -0.69897	-0.69897	-4	0.550172