

Appendix B

Parameter Sensitivities

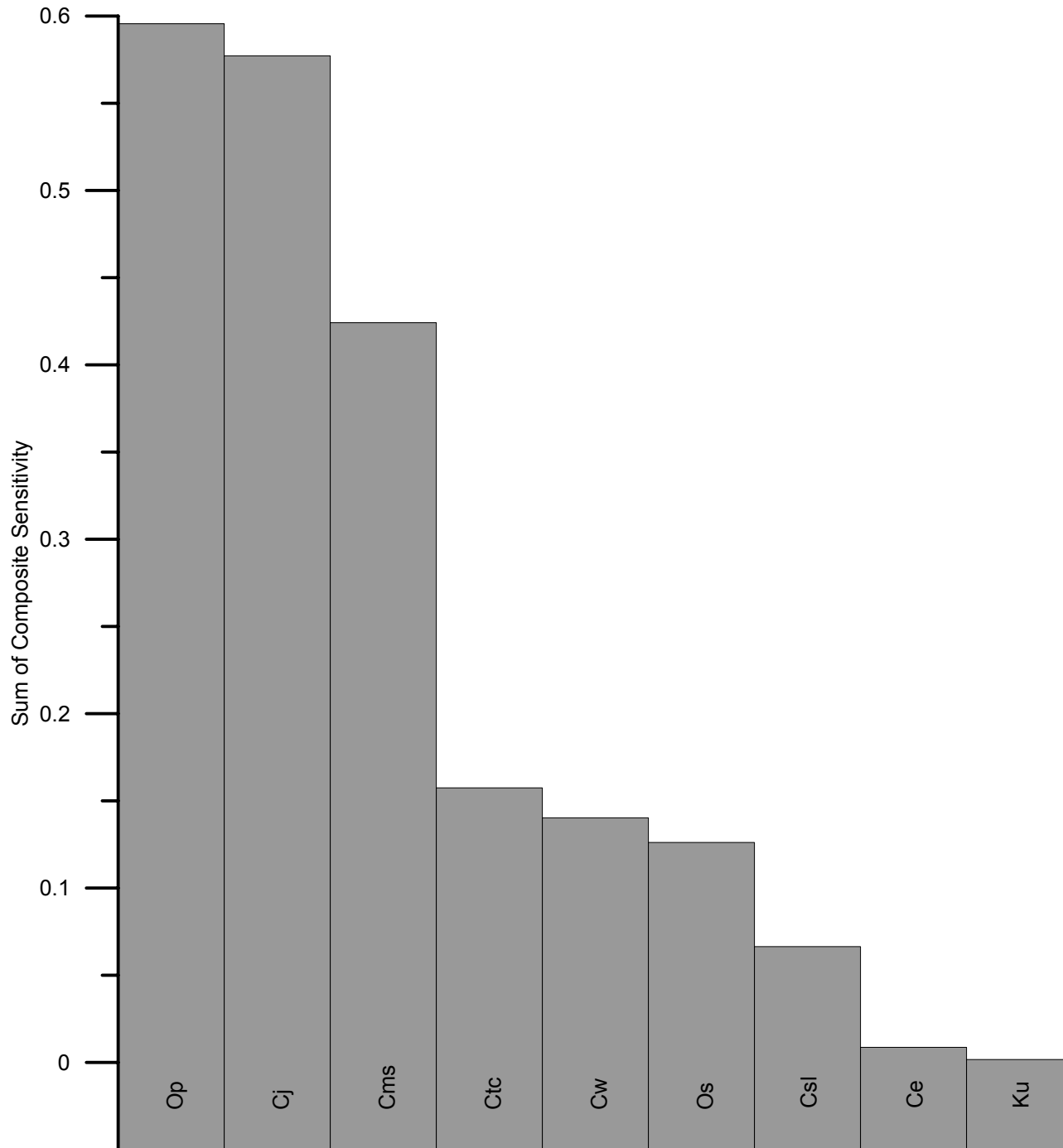


Figure B1
Parameter Sensitivities
Sum of Bedrock Horizontal
Hydraulic Conductivity
by Hydrostratigraphic Unit
Entire Model Domain

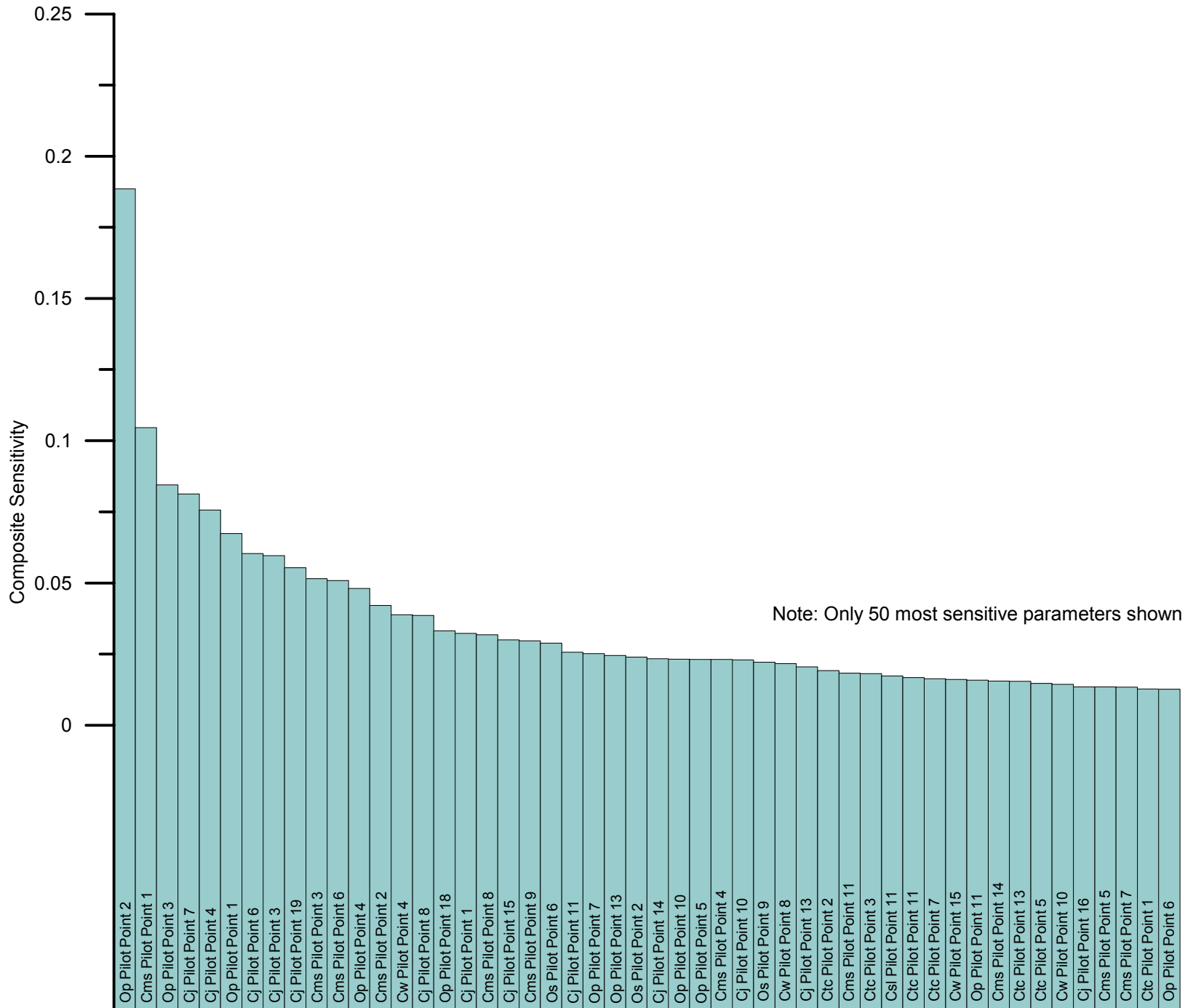


Figure B2
 Parameter Sensitivities
 Bedrock Horizontal
 Hydraulic Conductivity
 Entire Model Domain

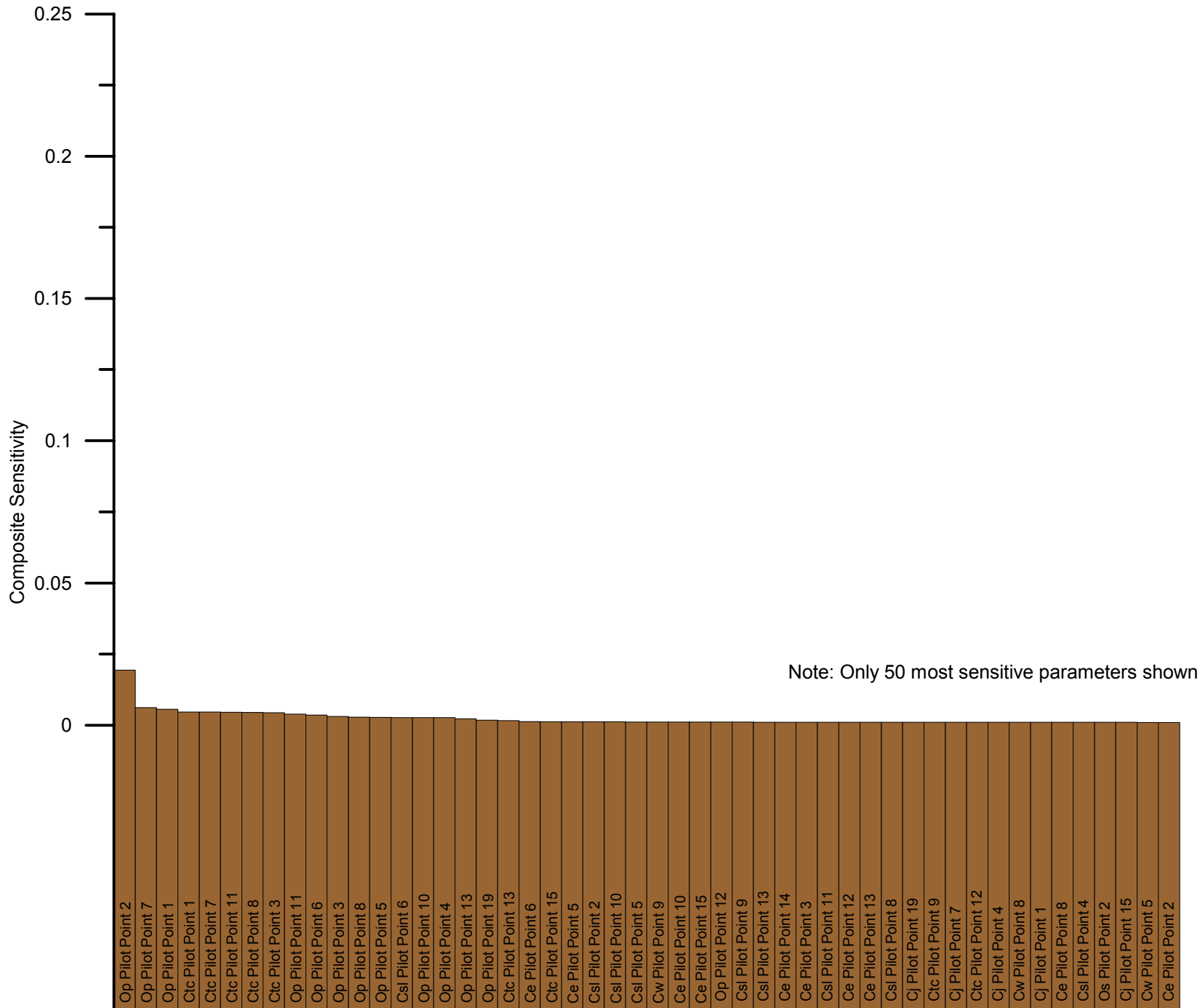


Figure B3
 Parameter Sensitivities
 Bedrock Vertical
 Anisotropy
 Entire Model Domain

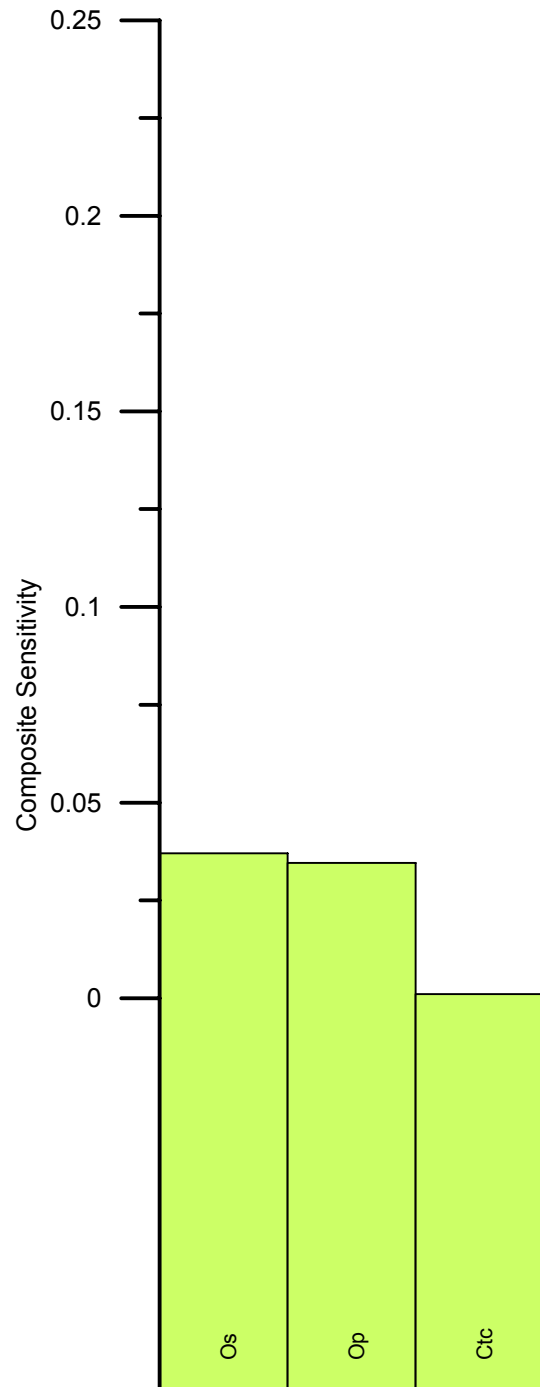


Figure B4
Parameter Sensitivities
Quasi 3D Confining Bed Kz
Entire Model Domain

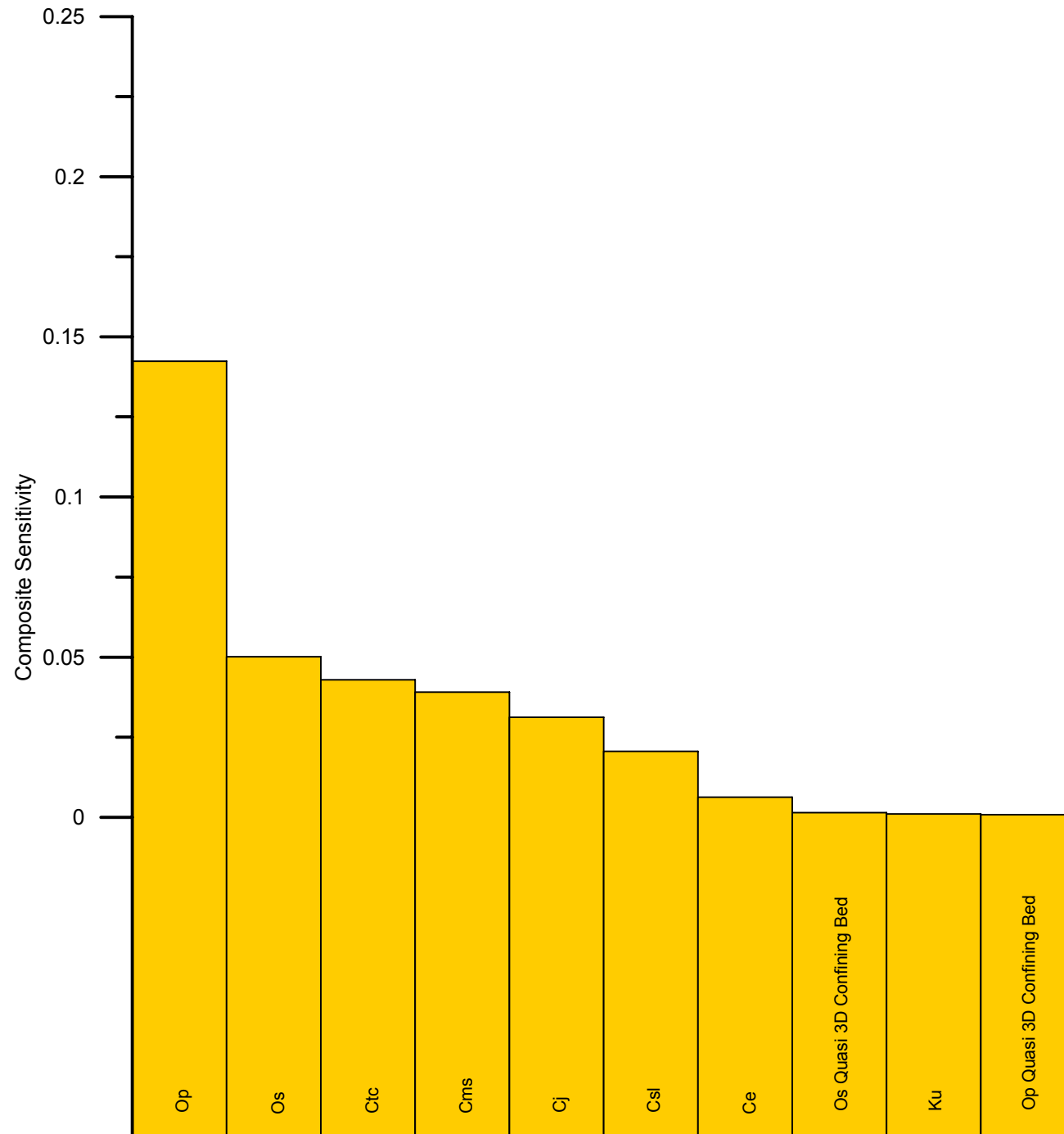


Figure B5
Parameter Sensitivities
Depth Function C
Entire Model Domain

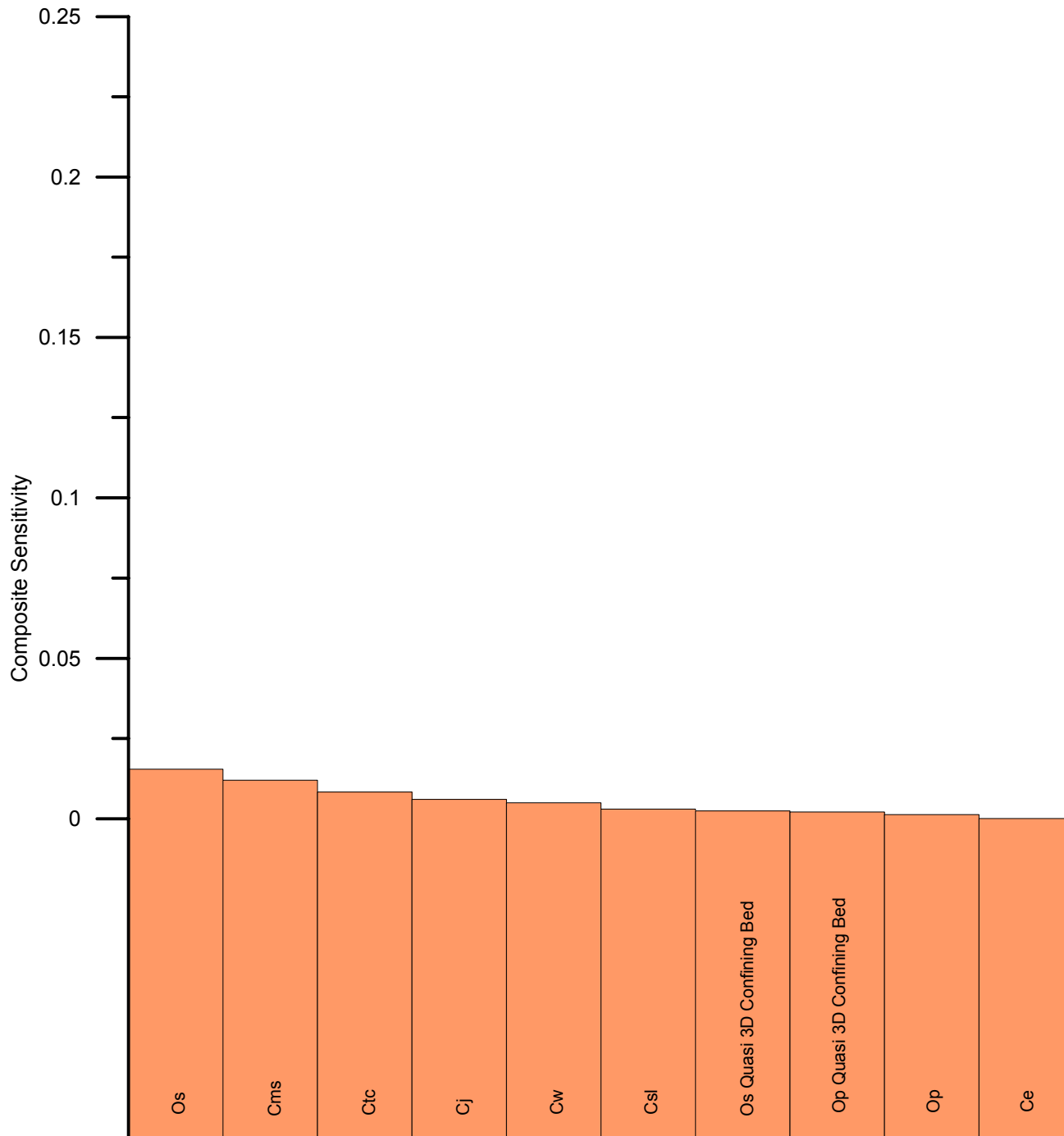


Figure B6
Parameter Sensitivities
Depth Function Lambda
Entire Model Domain

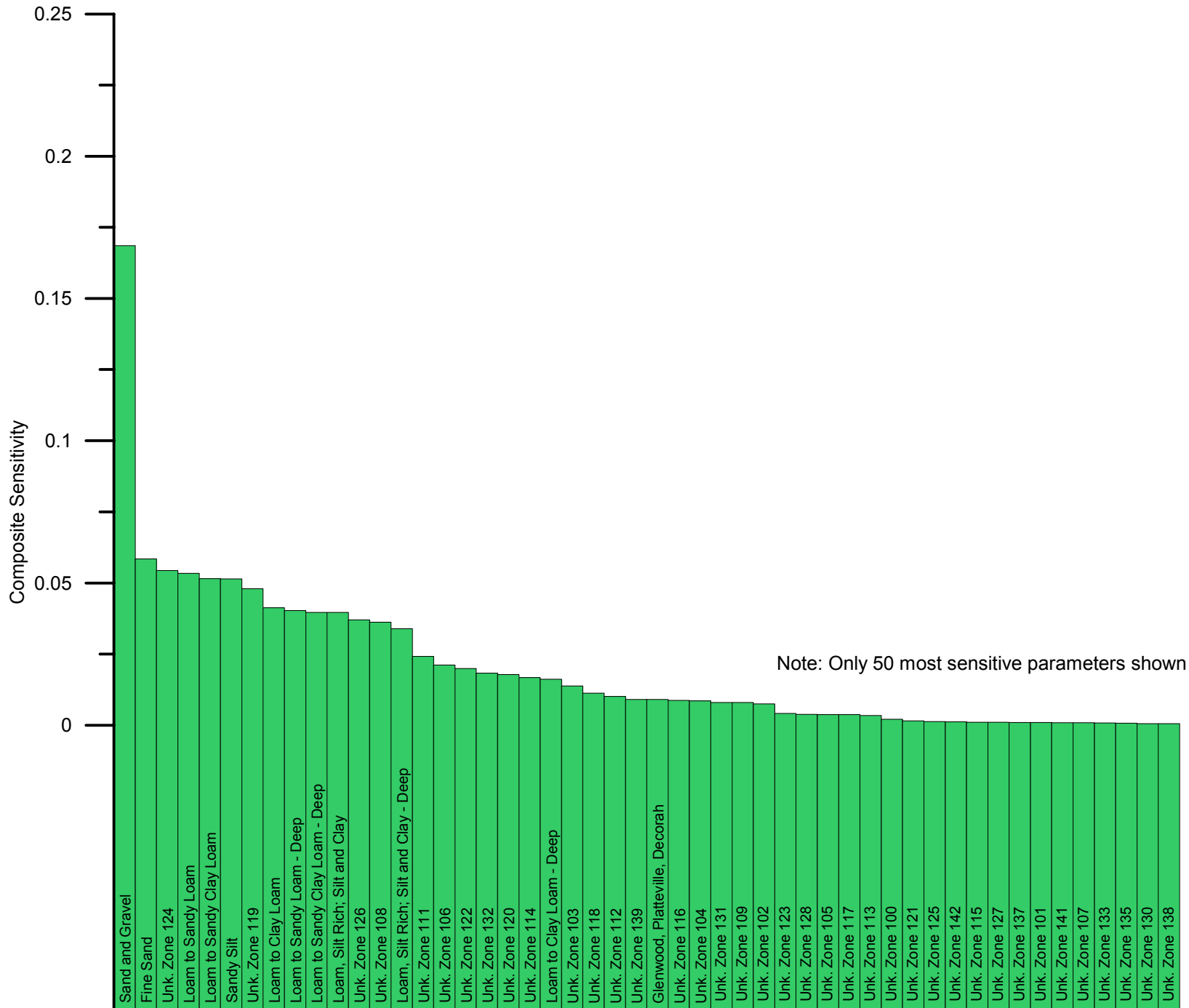


Figure B7
 Parameter Sensitivities
 Quaternary Horizontal
 Hydraulic Conductivity
 Entire Model Domain

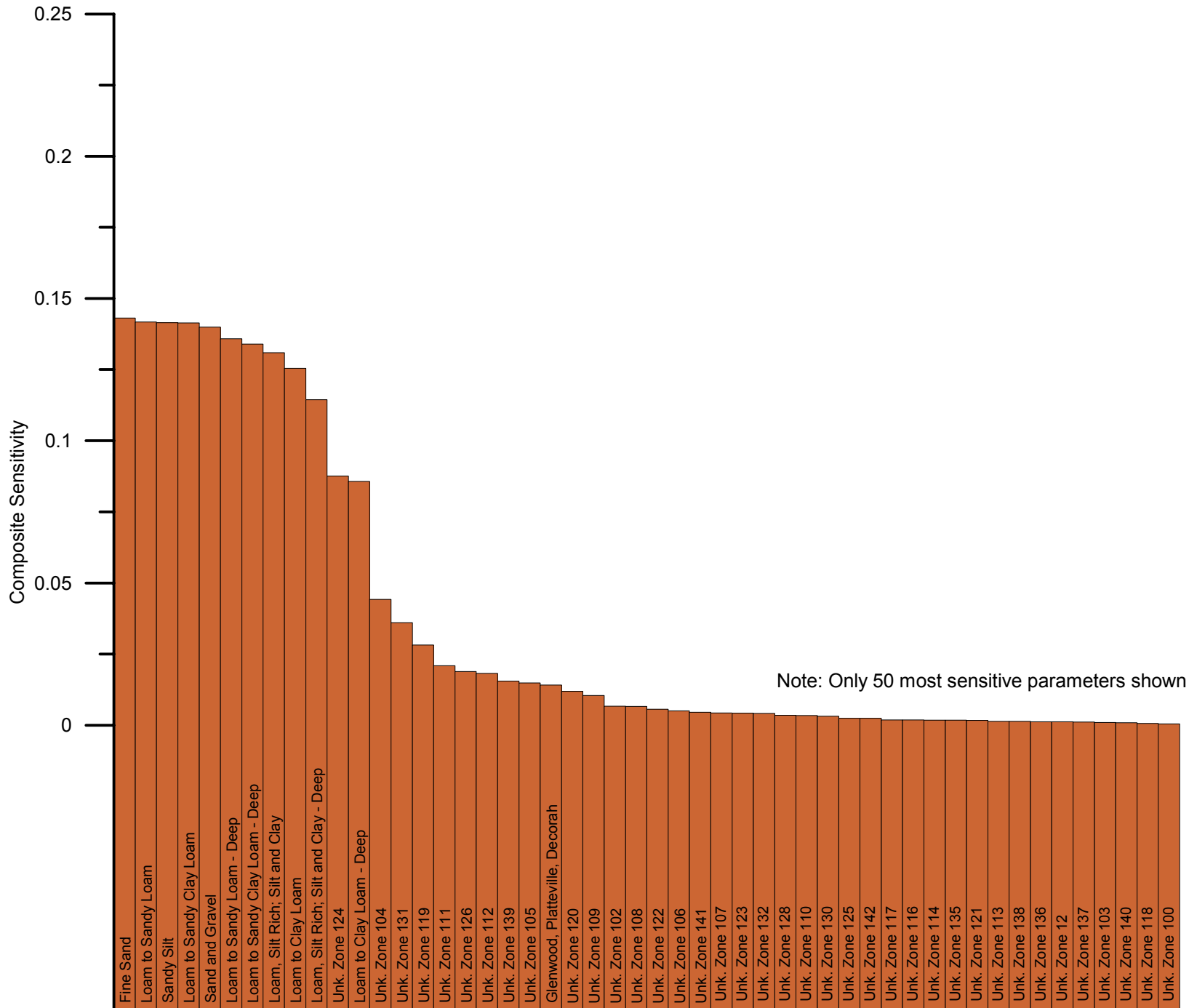


Figure B8
 Parameter Sensitivities
 Quaternary Vertical
 Hydraulic Conductivity
 Entire Model Domain

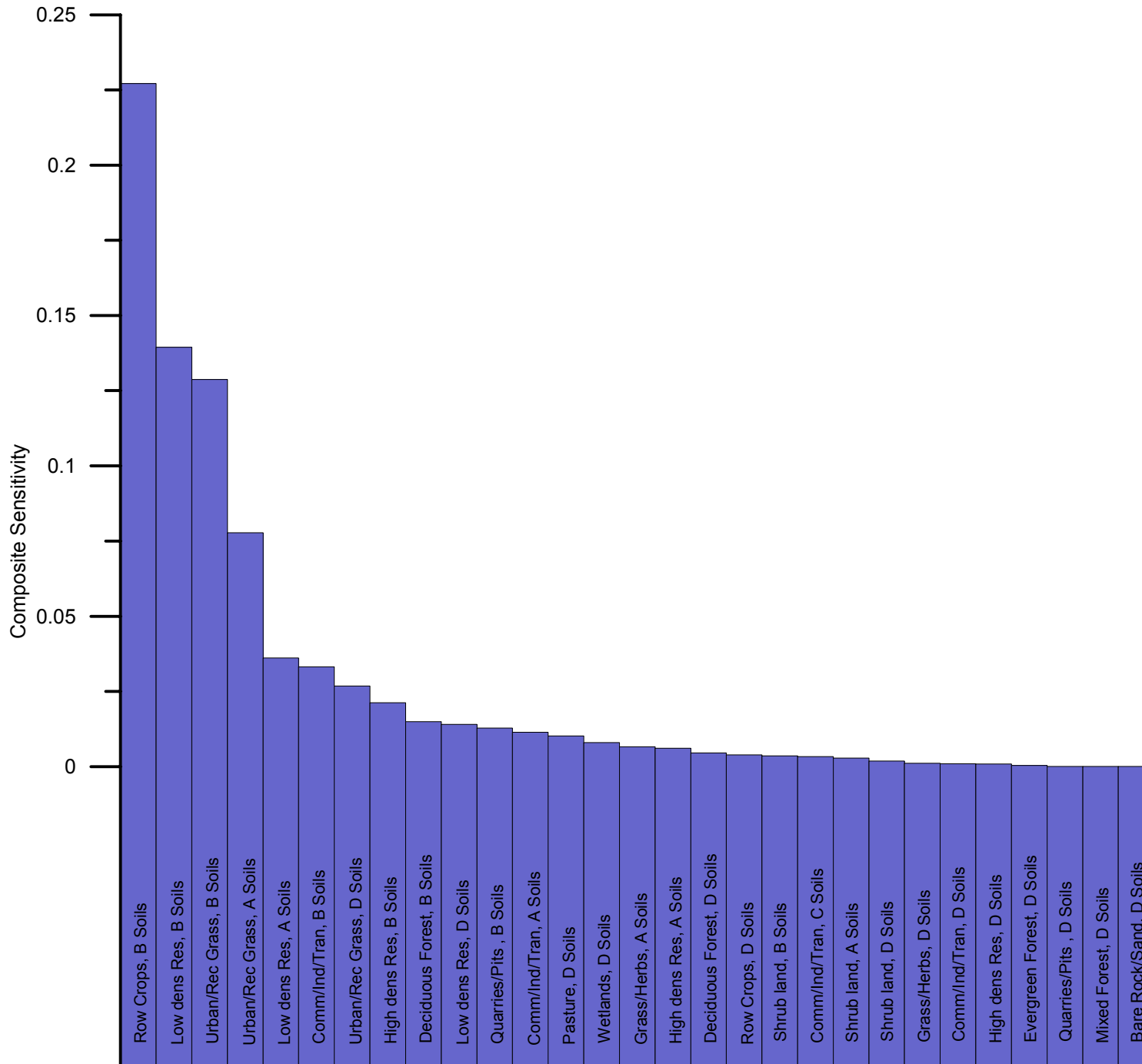


Figure B9
 Parameter Sensivities
 Recharge Multiplier
 Entire Model Domain

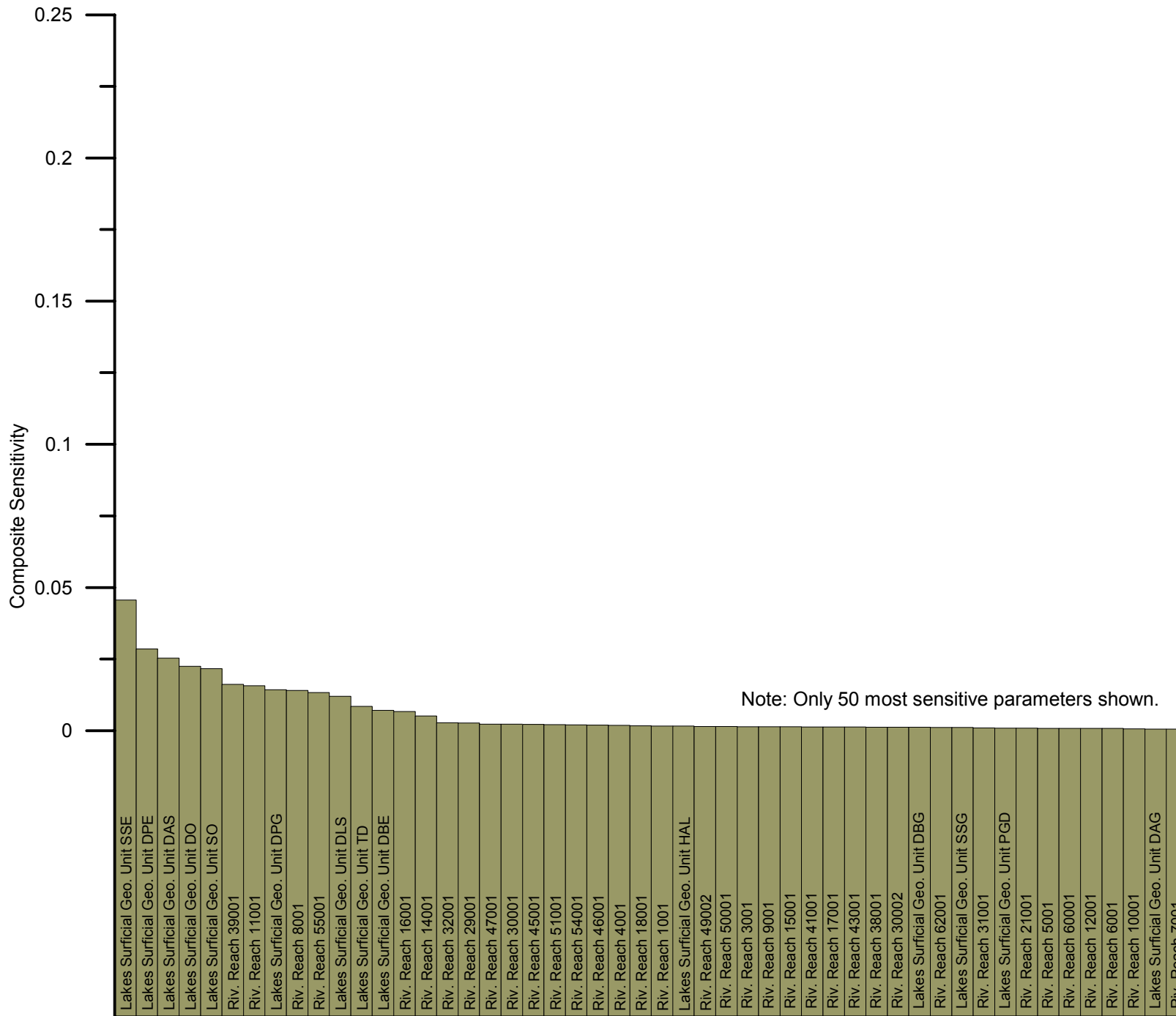


Figure B10
 Parameter Sensitivities
 River and Lake Vertical
 Hydraulic Conductivity
 Entire Model Domain

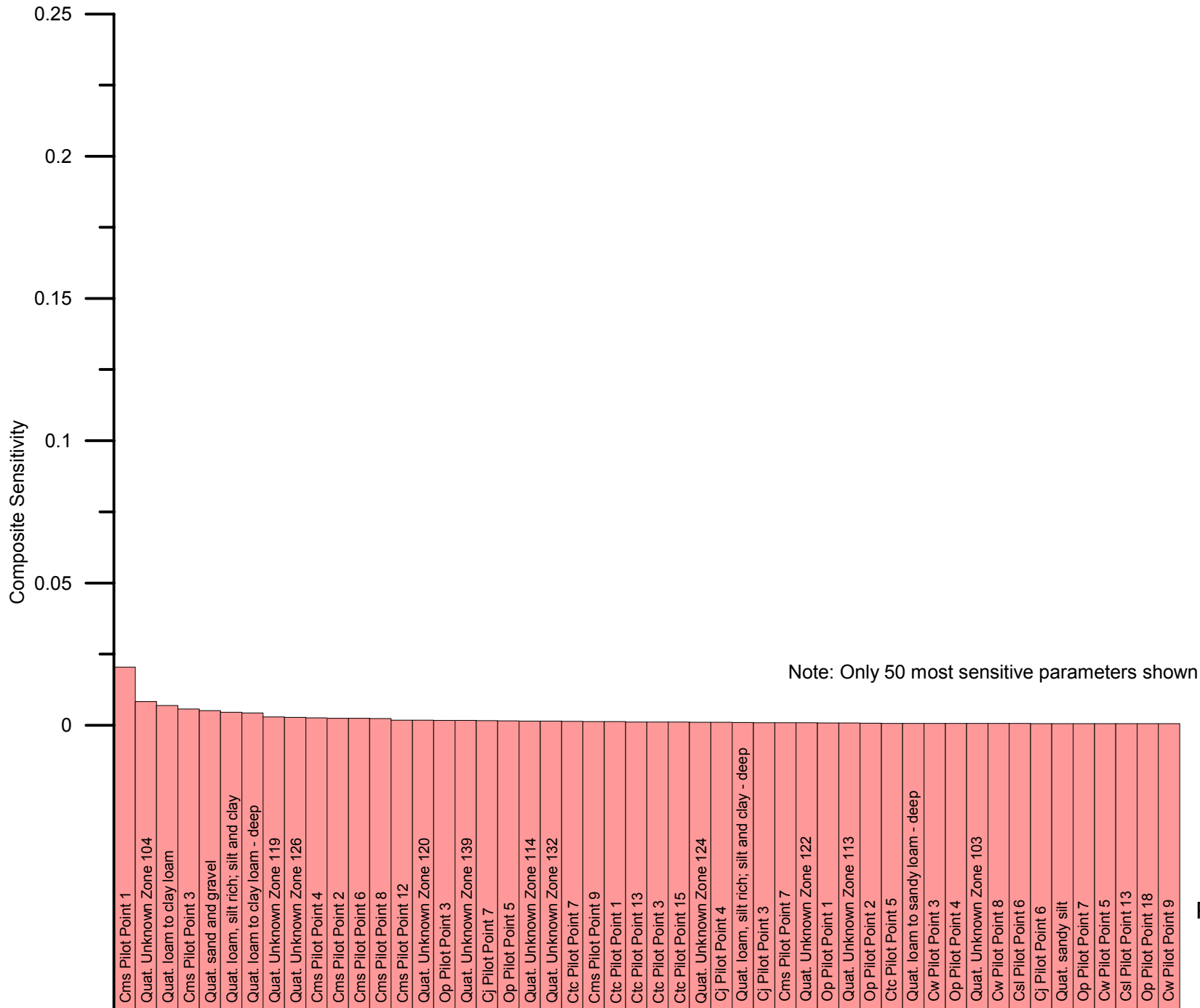
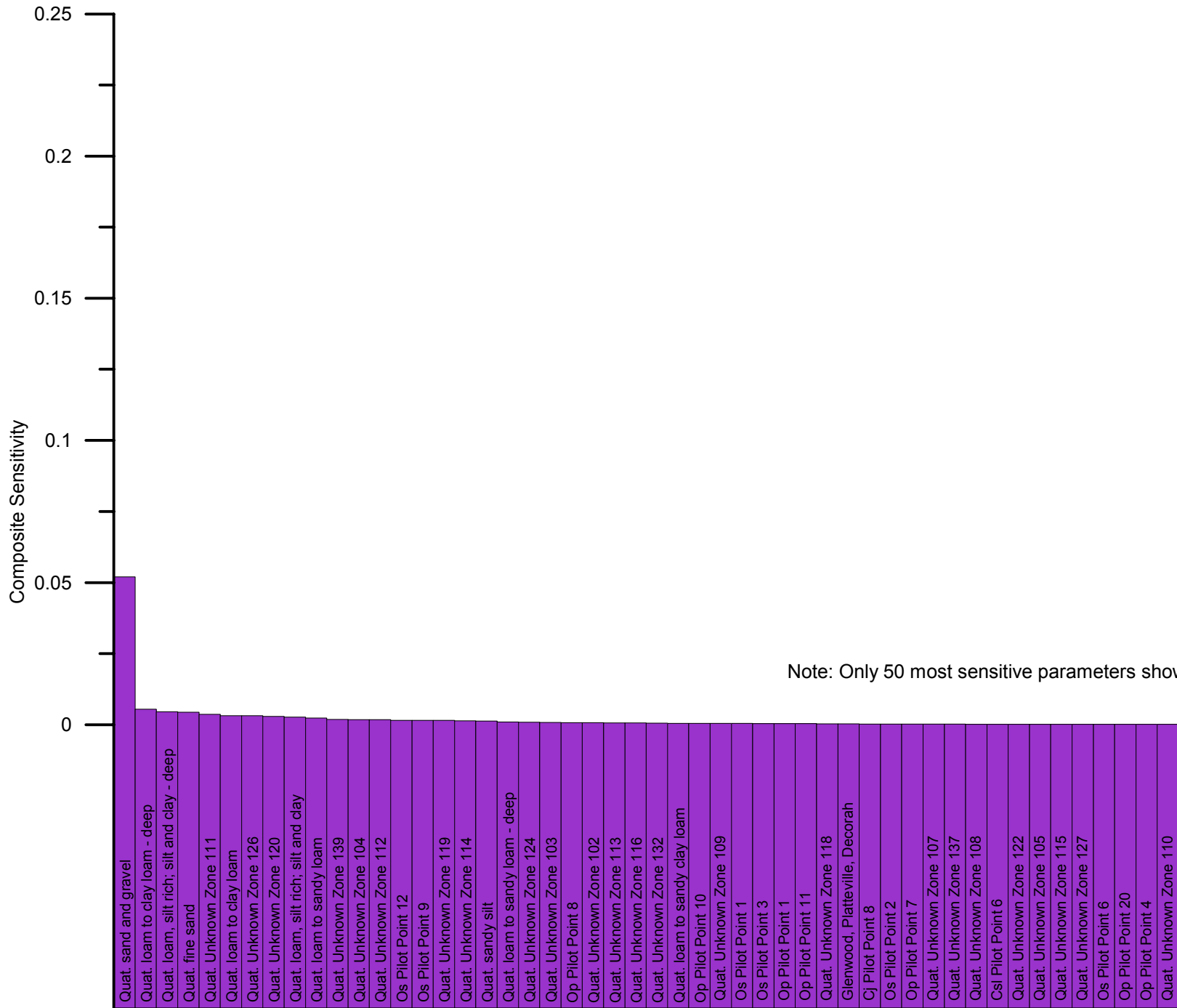


Figure B11
 Parameter Sensitivities
 Specific Storage
 Entire Model Domain



Note: Only 50 most sensitive parameters shown

Figure B12
 Parameter Sensitivities
 Specific Yield
 Entire Model Domain