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PERMEABILITY

Irrigation water permeability problems are likely to occur in soils if irrigation water salinity (EC_w) is low. The following table can be used to predict whether permeability problems will develop in the irrigated soils.

Salinity of Irrigation Water (EC_w)	Degree of Problem
0.0 – 0.2	High
0.2 – 0.5	Moderate
Greater than 0.5	None