

Table 3: Classification of salt levels in soil

Soil properties	Category of salt problems			Intensity of salt levels				
	Saline	Sodic	Saline-sodic	Slight	moderate	Strong	Very strong	Extreme
EC (dS/m)	> 4	< 4	> 4	0.75-2	2-4	4-8	8-15	> 15
pH (H ₂ O)	< 8.2	> 8.2	> 8.2					
ESP (%)	< 15	> 15	> 15	15-30	30-50	50-70	70-80	> 80