

Table S5. Germination percentage of ten barely cultivars growing in Palestine under the effect of 0, 50, 85 and 175 mM NaCl ([45], unpublished work).

NaCl [mM]	Rehan	Icarda1	Icarda 15	Baladi	Improved Baladi	Acsad 176	Acsad 1732	Acsad 68	Acsad 1417	Acsad174 4
O	97% ± 0.6	93% ± 0.58	47% ± 0.58	80% ± 1	54% ± 2.52	70% ± 2	97% ± 0.58	87% ± 0.58	97% ± 0.58	87% ± 0.58
50	90% ± 1	80% ± 0	47% ± 1.154	93% ± 1.15	13% ± 1.527	70% ± 0	83% ± 0.58	67% ± 2.08	80% ± 1	97% ± 0.58
85	90% ± 1	90% ± 1	40% ± 1	73% ± 2.52	18% ± 1.154	47% ± 2.08	83% ± 0.58	73% ± 0.58	87% ± 0.58	83% ± 0.58
120	67% ± 1.5	80% ± 0	20% ± 1	70% ± 1	13% ± 0	43% ± 0.57	87% ± 1.53	50% ± 1	83% ± 1.15	80% ± 1
175	40% ± 1	60% ± 2.65	20% ± 1	37% ± 1.15	0% ± 1.527	37% ± 1.15	80% ± 1	27% ± 0.58	63% ± 1.15	63% ± 0.58
Value represent mean ± standard deviation in categories column										