

Supplementary Material

Table S1. The impact of category, dormancy type, salinity, and their interactions on seed germination, at each of three temperatures (15°C, 25°C, and 35°C), based on linear models. Statistically significant factors are in bold.

Model	Temperature		15°C		25°C		35°C	
Effect	Num df	Den df	F value	Pr > F	F value	Pr > F	F value	Pr > F
Category	2	48	3.94	0.026	7.29	0.002	0.40	0.669
Dormancy	1	48	0.22	0.645	0.02	0.894	12.12	0.001
Salinity	3	48	0.72	0.546	2.54	0.067	27.59	<.0001
Category * Dormancy	2	48	2.08	0.136	0.02	0.976	1.79	0.178
Category * Salinity	6	48	0.39	0.884	1.45	0.216	0.91	0.493
Dormancy * Salinity	3	48	0.65	0.587	0.45	0.718	0.81	0.494
Category *	6	48	0.89	0.511	0.65	0.693	0.33	0.920
Dormancy * Salinity								

Table S2. The impact of category, dormancy type, salinity level, and their interactions, on radicle length, at each of three temperatures (15°C, 25°C, and 35°C), based on linear models. Statistically significant factors are in bold.

Model	Temperature:		15°C		25°C		35°C	
Effect	Num	Den	F	Pr > F	F	Pr > F	F	Pr > F
	df	df	value		value		value	
Category	2	48	3.49	0.038	1.66	0.200	0.24	0.789
Dormancy	1	48	1.35	0.251	0.91	0.345	3.59	0.064
Salinity	3	48	17.64	<.0001	44.28	<.0001	21.58	<.0001
Category * Dormancy	2	48	12.12	0.0001	7.29	0.002	3.43	0.041
Category * Salinity	6	48	0.41	0.872	2.56	0.031	0.69	0.659
Dormancy * Salinity	3	48	1.48	0.231	0.66	0.581	0.15	0.931
Category *	6	48	0.64	0.700	1.45	0.217	1.76	0.127
Dormancy * Salinity								