

(A) Days	Measured seed weight (g)																			
	SDW				0.1 M NaCl				0.2 M NaCl				0.3 M NaCl				0.4 M NaCl			
	Avg. (g)	StdDev.	Min. (g)	Max. (g)	Avg. (g)	StdDev.	Min. (g)	Max. (g)	Avg. (g)	StdDev.	Min. (g)	Max. (g)	Avg. (g)	StdDev.	Min. (g)	Max. (g)	Avg. (g)	StdDev.	Min. (g)	Max. (g)
0	1.44	0.00586	1.428	1.452	1.44	0.00584	1.428	1.452	1.44	0.00617	1.428	1.452	1.44	0.00718	1.426	1.453	1.44	0.00584	1.428	1.452
1	1.46	0.00688	1.446	1.474	1.45	0.00625	1.438	1.463	1.44	0.00679	1.43	1.454	1.44	0.00665	1.427	1.454	1.44	0.00616	1.448	1.452
2	1.49	0.00606	1.478	1.502	1.47	0.00602	1.458	1.482	1.46	0.00592	1.448	1.472	1.45	0.00577	1.438	1.462	1.45	0.00629	1.437	1.463
3	1.5	0.0066	1.487	1.513	1.48	0.00607	1.468	1.492	1.48	0.00624	1.468	1.492	1.46	0.00627	1.447	1.473	1.46	0.00685	1.446	1.473
4	1.52	0.0064	1.507	1.533	1.5	0.00588	1.488	1.512	1.5	0.00596	1.487	1.512	1.47	0.00667	1.457	1.483	1.46	0.00644	1.447	1.474
5	1.54	0.00596	1.528	1.552	1.52	0.00667	1.507	1.533	1.51	0.00726	1.495	1.525	1.48	0.00576	1.468	1.492	1.47	0.00651	1.457	1.483
6	1.56	0.00624	1.548	1.572	1.54	0.00587	1.528	1.552	1.53	0.00714	1.516	1.544	1.49	0.00715	1.476	1.504	1.48	0.00616	1.468	1.492
7	1.59	0.00695	1.576	1.604	1.55	0.00667	1.537	1.563	1.54	0.00616	1.528	1.552	1.51	0.00671	1.497	1.523	1.51	0.00638	1.496	1.523
8	1.63	0.00613	1.618	1.642	1.56	0.00703	1.546	1.574	1.55	0.00628	1.537	1.563	1.52	0.00619	1.508	1.532	1.51	0.00692	1.497	1.524
9	1.65	0.00683	1.636	1.664	1.57	0.00606	1.558	1.582	1.56	0.00673	1.547	1.573	1.52	0.0057	1.509	1.532	1.51	0.00658	1.497	1.524

(B) Days	Embryo Thickness measurement using A-scan analysis																			
	SDW				0.1 M NaCl				0.2 M NaCl				0.3 M NaCl				0.4 M NaCl			
	Avg. (μm)	StdDev.	Min. (μm)	Max. (μm)	Avg. (μm)	StdDev.	Min. (μm)	Max. (μm)	Avg. (μm)	StdDev.	Min. (μm)	Max. (μm)	Avg. (μm)	StdDev.	Min. (μm)	Max. (μm)	Avg. (μm)	StdDev.	Min. (μm)	Max. (μm)
0	84.56	15.543	53.475	115.645	84.49	15.356	53.779	115.201	83.62	17.268	49.085	118.155	83.18	16.696	49.789	116.571	84.61	15.869	52.873	116.347
1	110.32	17.482	75.355	145.285	102.4	15.905	70.540	134.160	99.29	17.453	64.383	134.197	97.14	15.241	66.657	127.623	94.19	17.005	60.179	128.201
2	125.6	16.326	92.948	158.252	125.7	16.066	93.549	157.811	121.6	15.772	90.017	153.103	105.7	15.650	74.370	136.970	102.7	16.322	70.087	135.373
3	151.88	15.835	120.210	183.550	146.8	17.207	112.406	181.234	139.8	17.032	105.716	173.844	124.9	16.779	91.303	158.417	119.6	17.383	84.794	154.326
4	178.56	17.433	143.695	213.425	161.5	15.361	130.798	192.242	155.1	16.038	123.054	187.206	147.5	17.588	112.345	182.695	132.2	17.568	97.023	167.297
5	203.58	16.461	170.658	236.502	179.5	17.257	145.027	214.053	174.5	16.135	142.250	206.790	167.8	17.537	132.766	202.914	159.6	16.809	125.942	193.178
6	219.46	15.743	187.974	250.946	196.9	17.120	162.671	231.149	191.6	16.101	159.378	223.782	175.9	16.576	142.757	209.063	168.9	15.315	138.309	199.571
7	256.81	16.545	223.720	289.900	218.5	15.521	187.438	249.522	208.2	17.104	173.983	242.397	189.5	16.543	156.454	222.626	185.1	15.834	153.432	216.768
8	285.31	17.371	250.568	320.052	236.9	17.533	201.785	271.915	218.5	16.344	185.831	251.209	196.8	16.316	164.157	229.423	185.9	16.709	152.442	219.278
9	326.47	15.317	295.836	357.104	251.9	17.411	217.039	286.681	229.8	17.487	194.856	264.804	198.9	15.799	167.343	230.537	185.9	15.851	154.238	217.642