

Experiment 2 (Growth chamber)

Cultivar	Morphotype	Cs-134			
		Soil_Cs-134_KBq kg-1_(d. wt)	Plant_Cs-134_KBq kg-1_(d. wt)	_concentration_r atio	Plant_dry _weight_g
Bor 4	Borecole	17.4	3.78	0.217	0.1598
Bor 4	Borecole	18.1	5.55	0.307	0.13455
Bor 4	Borecole	21	6.55	0.312	0.06468
Bro 10	Broccoli	16.6	10.62	0.640	0.04236
Bro 10	Broccoli	21.9	10.82	0.494	0.12899
Bro 10	Broccoli	19.6	8.6	0.439	0.11304
Bro 11	Broccoli	18	11.63	0.646	0.13912
Bro 11	Broccoli	16.3	11.5	0.706	0.05066
Bro 11	Broccoli	19.2	11.4	0.594	0.03942
Bro 12	Broccoli	13.8	4.97	0.360	0.18576
Bro 12	Broccoli	20.7	13.29	0.642	0.04739
Bro 12	Broccoli	15.8	7.04	0.446	0.05796
Bro 13	Broccoli	18	4.82	0.268	0.02391
Bro 13	Broccoli	18.5	9.77	0.528	0.03805
Bro 13	Broccoli	26.8	17.43	0.650	0.0426
Bro 15	Broccoli	14.2	5.94	0.418	0.22784
Bro 15	Broccoli	29.1	11.94	0.410	0.09726
Bro 15	Broccoli	19.8	8.04	0.406	0.07977
Br Sp 17	Brussels sprout	17.3	4.24	0.245	0.0686
Br Sp 17	Brussels sprout	14.7	3.76	0.256	0.06945
Br Sp 17	Brussels sprout	18.4	4.1	0.223	0.0336
Br Sp 18	Brussels sprout	21.9	7.75	0.354	0.06558
Br Sp 18	Brussels sprout	22	13.05	0.593	0.03223
Br Sp 18	Brussels sprout	21.8	6.16	0.283	0.07679
Br Sp 20	Brussels sprout	15.5	5.4	0.348	0.01436
Br Sp 20	Brussels sprout	15.6	3.88	0.249	0.06565
Br Sp 20	Brussels sprout	21.8	9.52	0.437	0.02536
Br Sp 21	Brussels sprout	18.9	5.75	0.304	0.10245
Br Sp 21	Brussels sprout	17.3	4.69	0.271	0.05213
Br Sp 21	Brussels sprout	17.3	16.56	0.957	0.0194
Br Sp 23	Brussels sprout	18	6.95	0.386	0.14733
Br Sp 23	Brussels sprout	16	3.28	0.205	0.03305
Br Sp 23	Brussels sprout	16.8	5.38	0.320	0.03948
Cab 24	Cabbage	16.2	3.32	0.205	0.1551
Cab 24	Cabbage	24.3	9.43	0.388	0.06362
Cab 24	Cabbage	23.9	10.04	0.420	0.03845
Cab 26	Cabbage	15.4	6.03	0.392	0.09269
Cab 26	Cabbage	21.3	3.79	0.178	0.20632
Cab 26	Cabbage	21.2	9.53	0.450	0.03327
Cab 28	Cabbage	21	4.87	0.232	0.0481
Cab 28	Cabbage	17.6	6.4	0.364	0.11723
Cab 28	Cabbage	19.8	6.55	0.331	0.06701
Cab 31	Cabbage	18.6	6.66	0.358	0.08134
Cab 31	Cabbage	15.9	4.98	0.313	0.05708
Cab 31	Cabbage	20.3	9.87	0.486	0.02973

Cab 32	Cabbage	17.1	7.61	0.445	0.08641
Cab 32	Cabbage	16.5	6.94	0.421	0.06974
Cab 32	Cabbage	18.4	7.02	0.382	0.07998
Cab 36	Cabbage	24.9	5.89	0.237	0.07148
Cab 36	Cabbage	18.9	3.74	0.198	0.06158
Cab 36	Cabbage	17.9	6.51	0.364	0.05143
Cab 37	Cabbage	21.1	7.5	0.355	0.07418
Cab 37	Cabbage	25.3	6.8	0.269	0.08781
Cab 37	Cabbage	21.4	7.46	0.349	0.0819
Cau 41	Cauliflower	16.9	4.51	0.267	0.0927
Cau 41	Cauliflower	13.7	3.23	0.236	0.0719
Cau 41	Cauliflower	19.7	7.69	0.390	0.02141
Cau 43	Cauliflower	21.2	7.01	0.331	0.05217
Cau 43	Cauliflower	20	6.74	0.337	0.03522
Cau 43	Cauliflower	18.4	11.75	0.639	0.01905
Cau 44	Cauliflower	22.2	9.32	0.420	0.06788
Cau 44	Cauliflower	16.8	6.07	0.361	0.02963
Cau 44	Cauliflower	19.7	6.97	0.354	0.02849
Ch Ka 50	Chinese kale	17	4.55	0.268	0.17732
Ch Ka 50	Chinese kale	16.1	3.96	0.246	0.06195
Ch Ka 50	Chinese kale	19.4	6.1	0.314	0.05156
Ka 52	Kale	20.4	5.02	0.246	0.0131
Ka 52	Kale	23.2	7.27	0.313	0.11934
Ka 52	Kale	20.8	6.75	0.325	0.06394
Ka 53	Kale	16.4	4.83	0.295	0.0963
Ka 53	Kale	31.8	5.44	0.171	0.13957
Ka 53	Kale	19.1	6.11	0.320	0.06687
Ko 60	Kohlrabi	19.5	6.94	0.356	0.08745
Ko 60	Kohlrabi	23.2	13.07	0.563	0.07883
Ko 60	Kohlrabi	16.9	8.67	0.513	0.12502
Sa Ca 69	Savoy cabbage	19	13.01	0.685	0.11852
Sa Ca 69	Savoy cabbage	19.1	7.63	0.399	0.06498
Sa Ca 69	Savoy cabbage	18.1	9.29	0.513	0.08281
Sa Ca 71	Savoy cabbage	19.4	4.67	0.241	0.0902
Sa Ca 71	Savoy cabbage	22.4	6.27	0.280	0.08382
Sa Ca 71	Savoy cabbage	14.9	5.58	0.374	0.08138