

sample	person	block	treatment	plant_rep	CFU_per_10_leafdiscs	CFU_per_10_leafdiscs_log_10
194-A1	Havi	2-1	194	A1	4.00E+04	4.602059991
194-A2	Havi	2-1	194	A2	5.70E+04	4.755874856
194-A3	Havi	2-1	194	A3	1.37E+05	5.135132651
194-B1	Havi	2-1	194	B1	6.00E+04	4.77815125
194-B2	Havi	2-1	194	B2	1.46E+05	5.164352856
194-B3	Havi	2-1	194	B3	1.19E+05	5.074633618
194-C1	Havi	2-2	194	C1	2.30E+05	5.361727836
194-C2	Havi	2-2	194	C2	5.05E+05	5.703291378
194-C3	Havi	2-2	194	C3	1.15E+05	5.06069784
200-A1	Havi	2-6	200	A1	1.39E+05	5.142389466
200-A2	Havi	2-6	200	A2	1.39E+05	5.143951116
200-A3	Havi	2-6	200	A3	3.95E+05	5.596597096
200-B1	Havi	2-6	200	B1	3.00E+05	5.477121255
200-B2	Havi	2-6	200	B2	3.90E+05	5.591064607
200-B3	Havi	2-6	200	B3	1.28E+04	4.108057374
200-C1	Havi	2-6	200	C1	6.10E+05	5.785329835
200-C2	Havi	2-6	200	C2	1.95E+05	5.290034611
200-C3	Havi	2-6	200	C3	1.70E+05	5.230448921
204-A1	Havi	2-3	204	A1	8.90E+03	3.949390007
204-A2	Havi	2-3	204	A2	4.60E+05	5.662757832
204-A3	Havi	2-3	204	A3	1.83E+05	5.261262869
204-B1	Havi	2-2	204	B1	5.20E+03	3.716003344
204-B2	Havi	2-2	204	B2	NA	NA
204-B3	Havi	2-2	204	B3	4.95E+05	5.694605199
204-C1	Havi	2-2	204	C1	9.70E+04	4.986771734
204-C2	Havi	2-2	204	C2	1.14E+05	5.056904851
204-C3	Havi	2-2	204	C3	1.33E+05	5.122215878
205-A1	Sara	3	205	A1	1.10E+05	5.041392685
205-A2	Sara	3	205	A2	1.70E+05	5.230448921
205-A3	Sara	3	205	A3	NA	NA
205-B1	Sara	4	205	B1	<1.00E+03	<3
205-B2	Sara	4	205	B2	3.10E+04	4.491361694
205-B3	Sara	4	205	B3	3.00E+04	4.477121255
205-C1	Havi	2-8	205	C1	6.75E+05	5.829303773
205-C2	Havi	2-8	205	C2	1.80E+05	5.255272505
205-C3	Havi	2-8	205	C3	4.65E+05	5.667452953
215-A1	Sara	3	215	A1	<1.00E+03	<3
215-A2	Sara	3	215	A2	<1.00E+03	<3
215-A3	Sara	3	215	A3	<1.00E+03	<3
215-B1	Sara	4	215	B1	<1.00E+03	<3
215-B2	Sara	4	215	B2	<1.00E+03	<3
215-B3	Sara	4	215	B3	<1.00E+03	<3
215-C1	Havi	2-9	215	C1	<1.00E+03	<3
215-C2	Havi	2-9	215	C2	<1.00E+03	<3
215-C3	Havi	2-9	215	C3	<1.00E+03	<3
216-A1	Sara	3	216	A1	2.20E+04	4.342422681
216-A2	Sara	3	216	A2	2.00E+03	3.301029996
216-A3	Sara	3	216	A3	<1.00E+03	<3
216-B1	Sara	4	216	B1	NA	NA
216-B2	Sara	4	216	B2	4.70E+03	3.672097858
216-B3	Sara	4	216	B3	3.90E+03	3.591064607
216-C1	Sara	7	216	C1	4.70E+03	3.672097858
216-C2	Sara	7	216	C2	1.50E+04	4.176091259
216-C3	Sara	7	216	C3	<1.00E+03	<3
220-A1	Sara	5	220	A1	4.00E+04	4.602059991
220-A2	Sara	5	220	A2	3.60E+04	4.556302501
220-A3	Sara	5	220	A3	2.90E+04	4.462397998
220-B1	Sara	6	220	B1	3.00E+05	5.477121255
220-B2	Sara	6	220	B2	NA	NA
220-B3	Sara	6	220	B3	2.80E+03	3.447158031
220-C1	Sara	7	220	C1	3.30E+05	5.51851394
220-C2	Sara	7	220	C2	4.70E+05	5.672097858
220-C3	Sara	7	220	C3	NA	NA
221-A1	Havi	2-7	221	A1	3.45E+05	5.537819095
221-A2	Havi	2-7	221	A2	3.50E+05	5.544068044
221-A3	Havi	2-7	221	A3	6.10E+04	4.785329835
221-B1	Havi	2-7	221	B1	2.10E+05	5.322219295
221-B2	Havi	2-7	221	B2	3.60E+05	5.556302501
221-B3	Havi	2-7	221	B3	1.95E+04	4.290034611

221-C1	Havi	2-7	221	C1	1.21E+05	5.080987047
221-C2	Havi	2-7	221	C2	2.20E+05	5.342422681
221-C3	Havi	2-7	221	C3	6.50E+05	5.812913357
227-A1	Sara	5	227	A1	2.20E+04	4.342422681
227-A2	Sara	5	227	A2	<1.00E+03	<3
227-A3	Sara	5	227	A3	<1.00E+03	<3
227-B1	Sara	8	227	B1	8.70E+04	4.939519253
227-B2	Sara	8	227	B2	2.50E+03	3.397940009
227-B3	Sara	8	227	B3	1.11E+04	4.043362278
227-C1	Sara	8	227	C1	1.44E+05	5.158362492
227-C2	Sara	8	227	C2	4.70E+05	5.672097858
227-C3	Sara	8	227	C3	7.30E+03	3.86332286
228-A1	Sara	5	228	A1	4.20E+04	4.62324929
228-A2	Sara	5	228	A2	<1.00E+03	<3
228-A3	Sara	5	228	A3	3.80E+04	4.579783597
228-B1	Sara	6	228	B1	NA	<3
228-B2	Sara	6	228	B2	2.30E+04	4.361727836
228-B3	Sara	6	228	B3	6.50E+04	4.812913357
228-C1	Sara	7	228	C1	NA	#VALUE!
228-C2	Sara	7	228	C2	1.20E+04	4.079181246
228-C3	Sara	7	228	C3	<1.00E+03	<3
228-D1	Sara	8	228	D1	NA	NA
228-D2	Sara	8	228	D2	NA	NA
228-D3	Sara	8	228	D3	<1.00E+03	<3
B728a-A1	Sara	4	B728a	A1	3.60E+05	5.556302501
B728a-A2	Sara	4	B728a	A2	2.40E+04	4.380211242
B728a-A3	Sara	4	B728a	A3	2.50E+05	5.397940009
B728a-B1	Sara	8	B728a	B1	<1.00E+03	<3
B728a-B2	Sara	8	B728a	B2	<1.00E+03	<3
B728a-B3	Sara	8	B728a	B3	<1.00E+03	<3
B728a-C1	Sara	8	B728a	C1	<1.00E+03	<3
B728a-C2	Sara	8	B728a	C2	1.30E+03	3.113943352
B728a-C3	Sara	8	B728a	C3	1.00E+03	3
Cit7-A1	Havi	2-3	Cit7	A1	1.30E+04	4.113943352
Cit7-A2	Havi	2-3	Cit7	A2	2.70E+04	4.431363764
Cit7-A3	Havi	2-3	Cit7	A3	9.45E+04	4.975431809
Cit7-B1	Havi	2-3	Cit7	B1	1.65E+03	3.217483944
Cit7-B2	Havi	2-3	Cit7	B2	3.65E+05	5.562292864
Cit7-B3	Havi	2-3	Cit7	B3	1.40E+04	4.146128036
Cit7-C1	Havi	2-4	Cit7	C1	4.00E+03	3.602059991
Cit7-C2	Havi	2-4	Cit7	C2	1.20E+04	4.079181246
Cit7-C3	Havi	2-4	Cit7	C3	2.60E+04	4.414973348
pisi-A1	Havi	2-4	pisi	A1	1.75E+04	4.243038049
pisi-A2	Havi	2-4	pisi	A2	<1.00E+03	<3
pisi-A3	Havi	2-4	pisi	A3	2.55E+03	3.40654018
pisi-C1	Havi	2-5	pisi	C1	1.38E+05	5.138302698
pisi-C2	Havi	2-5	pisi	C2	<1.00E+03	<3
pisi-C3	Havi	2-5	pisi	C3	<1.00E+03	<3
pisi-A1	Havi	2-10	pisi	A1	<1.00E+03	<3
pisi-A2	Havi	2-10	pisi	A2	<1.00E+03	<3
pisi-A3	Havi	2-10	pisi	A3	<1.00E+03	<3
pisi-B1	Havi	2-10	pisi	B1	<1.00E+03	<3
pisi-B2	Havi	2-10	pisi	B2	<1.00E+03	<3
pisi-B3	Havi	2-10	pisi	B3	<1.00E+03	<3
pisi-C1	Havi	2-10	pisi	C1	<1.00E+03	<3
pisi-C2	Havi	2-10	pisi	C2	3.25E+03	3.511883361
pisi-C3	Havi	2-10	pisi	C3	3.30E+03	3.51851394