

Supplementary Table 3. The effect of different concentrations of Prochloraz Manganese on mycelia growth diameter (cm) of forty representative fungi

Concentration (µg/ml)	Colony diameter (cm) Prochloraz manganese																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
	SEB 1-1	SEL 1-2	SEB 1-3	SEL 2-1	SEL 2-2	SEB 3-1	SEB 3-2	NEB 4-1	NEB 4-2	NEB 4-3	NEL 5-1	NEL 5-2	NEL 6-1	NEL 7-1	NEL 7-2	NEB 7-3	NEB 8-1	NEL 8-2	NEL 9-1	NEL 9-2	
0.00	6.27 a	6.60 a	7.83 a	6.80 a	9.00 a	7.83 a	7.17 a	7.23 a	6.17a	6.87 a	8.33 a	8.20 a	7.90 a	7.35 a	7.97 a	8.27 a	7.67 a	8.50 a	8.27 a	7.78 a	
0.06	6.10 a	5.75 b	7.30 a	6.05 a	6.03 b	7.27 a	6.95 a	7.00 a	5.78a	5.97 a	6.73 b	7.13 a	7.68 a	4.55 b	5.80 b	7.80 ab	7.30 ab	5.70 b	7.73 a	6.50 b	
0.29	4.60 b	3.90 c	7.13 a	5.80 a	3.70 c	5.57 b	4.83 b	6.20 b	4.03b	4.17 b	3.30 c	5.70 b	6.50 b	3.83 c	4.10 c	6.93 bc	6.88 b	4.77 c	6.28 b	4.80 c	
1.45	2.68 c	1.37 d	4.70 b	2.63 b	2.63 d	2.63 c	2.60 c	2.83 c	3.10c	3.30 b	1.33 d	3.20 c	4.23 c	0.93 d	2.53 d	5.95 c	4.93 c	1.73 d	3.27 c	3.70 d	
7.25	1.67 d	1.07 d	1.57 c	1.68 bc	1.13 e	1.20 d	1.17 d	1.43 d	2.07d	1.57 c	1.07 d	1.50 d	1.60 d	0.77 d	1.57 e	1.83 d	2.25 d	0.80 e	0.83 d	1.27 e	
36.25	1.23 de	0.87 d	0.43 d	0.85 cd	0.67 ef	0.00 e	0.83 d	0.98 d	1.67d	1.10 c	0.97 d	0.90 d	0.77 d	0.70 d	0.87 f	0.83 de	1.13 e	0.70 e	0.83 d	1.07 e	
181.25	0.67 e	0.80 d	0.00 d	0.57 d	0.00 f	0.00 e	0.00 e	0.95 d	0.00e	1.03 c	0.83 d	0.87 d	0.70 d	0.70 d	0.87 f	0.78 e	0.98 e	0.23 e	0.80 d	1.02 e	
HSD0.05	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Pr>F	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
CV%	9.91	9.75	9.37	11.4	11.03	8.89	6.01	6.92	5.40	9.84	10.55	10.64	8.36	7.98	5.54	8.07	3.86	9.44	6.33	7.67	

(Continued)

Supplementary Table 3. Continued

Concentration (µg/ml)	Colony diameter (cm) Prochloraz manganese																				
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
	NEB 9-3	SEB 10-1	SEL 10-2	SEB 11-1	SEL 11-2	SEL 11-3	NWB 13-1	SWB 15-1	NWB 16-1	NWB 17-1	SEB 18-1	SEL 19-1	SEB 20-1	NEB 21-1	NEL 21-2	SEB 22-1	SEL 23-1	SEB 24-1	SEL 25-1	SEB 26-1	
0.00	8.20 a	8.35 a	7.90 a	7.30 a	7.05 a	8.35 a	7.80 a	8.00 a	8.17 a	8.07 a	8.53 a	7.37 a	7.80 a	8.30 a	8.30 a	6.60 a	7.40 a	7.17 a	6.83 a	8.30 a	
0.06	7.70 b	6.83 b	6.85 b	6.65 b	6.90 a	8.17 a	6.93 ab	7.47 a	6.68 b	7.67 a	5.25 b	6.60 b	4.22 b	7.55 b	8.27 a	6.58 a	5.65 b	6.87 a	6.60 ab	4.50 b	
0.29	4.90 c	6.02 c	6.75 b	6.30 b	6.48 a	8.12 a	6.17 b	6.00 b	6.43 b	6.67 b	4.85 b	3.93 c	3.93 b	6.45 c	6.33 b	5.57 b	4.70 c	5.93 b	6.20 b	4.05 c	
1.45	2.45 d	5.55 c	5.15 c	5.13 c	4.87 b	5.97 b	3.73 c	2.98 c	5.05 c	5.00 c	2.37 c	2.03 d	1.70 c	1.57 d	4.23 c	3.87 c	4.30 c	4.75 c	3.17 c	1.80 d	
7.25	1.17 e	1.75 d	0.97 d	1.83 d	1.83 c	0.90 c	1.73 d	0.85 d	1.73 d	1.77 d	1.33 cd	1.75 d	1.33 cd	1.13 e	1.48 d	2.20 d	2.33 d	1.13 d	2.05 d	1.28 e	
36.25	0.93 e	1.05 d	0.77 d	1.15 e	1.22 c	0.80 c	0.83 e	0.78 d	0.80 e	1.17 de	0.93 d	1.02 e	0.70 d	0.82 ef	1.12 d	1.58 de	0.98 e	0.90 d	1.12 e	0.65 f	
181.25	0.88 e	0.28 e	0.73 d	0.70 e	0.57 d	0.70 c	0.80 e	0.72 d	0.80 e	1.08 e	0.77 d	0.80 e	0.50 d	0.73 f	0.98 d	1.20 e	0.98 e	0.90 d	0.85 e	0.60 f	
HSD0.05	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Pr>F	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***
CV%	4.48	6.05	3.01	4.85	5.62	6.85	7.86	7.89	5.77	5.36	11.49	7.15	12.01	3.10	5.43	6.94	6.21	5.63	3.98	3.26	

Means followed by different letters in the same column are significantly different by honestly significant difference (HSD) test at 5% level. *** $P < 0.001$, ** $P < 0.01$, * $P < 0.05$; NS, $P \geq 0.05$.