

Observation date 1		Rep 1			Rep 2			Rep 3			Rep 4			Average	SE
Inoculum type	Coconut age	A	B	C	A	B	C	A	B	C	A	B	C		
Zoospore	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	1	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00
	Mature	1	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00
New mycelium	Immature	1	1	1	1	1	1	1	1	1	0	1	1	0.9	0.08
	Maturing	1	1	1	1	1	1	1	1	1	1	1	1	1.0	0.00
	Mature	0	1	0	1	1	0	0	1	0	1	1	1	0.6	0.16
Old mycelium	Immature	1	1	0	0	1	1	1	1	1	1	1	1	0.8	0.10
	Maturing	1	1	0	1	1	1	1	1	1	1	1	1	0.9	0.08
	Mature	0	1	0	1	0	1	0	0	0	0	1	0	0.3	0.14
Zoospore control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
New mycelium control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
Old mycelium control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
Observation date 2		Rep 1			Rep 2			Rep 3			Rep 4			Average	SE
Inoculum type	Coconut age	A	B	C	A	B	C	A	B	C	A	B	C		
Zoospore	Immature	1	1	1	1	1	1	1	1	1	1	2	1	1.1	0.08
	Maturing	3	2	2	2	2	2	3	2	2	3	3	3	2.4	0.21
	Mature	3	2	2	3	3	3	3	3	3	2	3	3	2.8	0.16
New mycelium	Immature	3	3	3	3	3	3	3	3	3	3	3	3	3.0	0.00
	Maturing	3	3	3	3	4	3	3	3	3	3	3	3	3.1	0.08
	Mature	3	3	3	3	3	3	3	3	3	3	3	3	3.0	0.00
Old mycelium	Immature	3	3	3	2	2	3	3	3	2	2	2	2	2.5	0.22
	Maturing	2	2	0	2	3	2	3	3	2	3	3	3	2.3	0.36
	Mature	0	2	2	2	0	2	0	0	0	0	3	0	0.9	0.32
Zoospore control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
New mycelium control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
Old mycelium control	Immature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00

Appendix A-ii

Summary data on affect of inoculum type and coconut age on expression of PNF symptoms

control	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
Observation date 3															
Inoculum type	Coconut age	Rep 1			Rep 2			Rep 3			Rep 4			Average	SE
		A	B	C	A	B	C	A	B	C	A	B	C		
Zoospore	Imature	4	4	4	4	4	4	3	4	4	4	4	3	3.8	0.10
	Maturing	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
	Mature	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
New mycel	Imature	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
	Maturing	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
	Mature	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
Old mycelii	Imature	4	4	4	4	4	4	4	4	4	4	4	4	4.0	0.00
	Maturing	4	0	4	4	4	4	4	4	4	4	4	4	3.7	0.33
	Mature	0	4	4	4	0	4	0	0	0	0	4	0	1.7	0.64
Zoospore control	Imature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
New mycel control	Imature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
Old mycelii control	Imature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Maturing	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00
	Mature	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.00