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LAMPIRAN

Lampiran 1. Perhitungan Insidensi Serangan Bakteri *Ralstonia pseudosolanacearum pada* Bibit *Eucalyptus pellita*

Metode Inokulasi	Ulangan (%)				Rata-rata (%)
	1	2	3	4	
Kontrol	0,00	0,00	0,00	0,00	0,00
Pelukaan batang	90,00	80,00	100,00	60,00	82,50
Suspensi injeksi	90,00	70.00	100,00	80,00	85,00
Siraman tanah	0,00	60,00	40,00	20,00	30,00

Lampiran 2. Perhitungan Severitas Serangan Bakteri *Ralstonia pseudosolanacearum pada* Bibit *Eucalyptus pellita*

Perlakuan	Skor severitas										Rata-rata Severitas (%)	Ulangan
Kontrol	1	1	1	1	1	1	1	1	1	1	20,00%	1
Pelukaan batang	5	3	3	2	2	2	2	2	2	1	48,00%	
Suspensi injeksi	5	4	3	3	3	3	2	2	2	1	58,00%	
Siraman tanah	1	1	1	1	1	1	1	1	1	1	20,00%	

Perlakuan	Skor severitas (%)										Rata-rata Severitas (%)	Ulangan
Kontrol	1	1	1	1	1	1	1	1	1	1	20,00%	2
Pelukaan batang	4	3	3	3	3	3	2	2	1	1	50,91%	
Suspensi injeksi	5	3	3	3	2	2	2	1	1	1	47,27%	
Siraman tanah	3	3	3	3	2	2	1	1	1	1	42,00%	

Perlakuan	Skor severitas (%)										Rata-rata Severitas (%)	Ulangan
Kontrol	1	1	1	1	1	1	1	1	1	1	20,00%	3
Pelukaan batang	5	5	4	4	4	4	3	2	2	2	70,00%	
Suspensi injeksi	5	5	5	4	4	3	2	2	2	2	68,00%	
Siraman tanah	4	4	3	2	1	1	1	1	1	1	38,00%	

Perlakuan	Skor severitas (%)										Rata-rata Severitas (%)	Ulangan
Kontrol	1	1	1	1	1	1	1	1	1	1	20,00%	4
Pelukaan batang	5	5	5	4	4	2	1	1	1	1	58,00%	
Suspensi injeksi	5	5	4	4	4	2	2	2	1	1	60,00%	
Siraman tanah	2	2	1	1	1	1	1	1	1	1	24,00%	

Perlakuan	Ulangan (%)				Rata-rata (%)
	1	2	3	4	
Kontrol	20,00	20,00	20,00	20,00	20,00
Pelukaan batang	48,00	50,91	70,00	58,00	56,73
Suspensi injeksi	58,00	47,27	68,00	60,00	58,32
Siraman tanah	20,00	42,00	38,00	24,00	31,00

Lampiran 3. Proses Pembuatan Media CPG Sebagai Tempat Pertumbuhan Bakteri

Penuangan bahan media ke panci

Penuangan bahan dari panci ke *beaker glass*

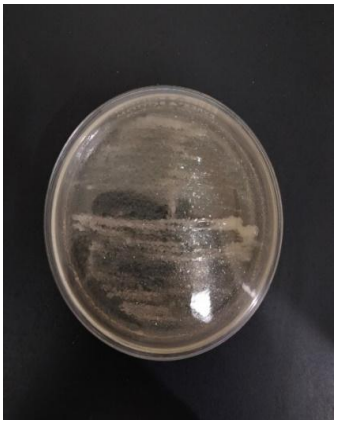
Penuangan media ke *erlenmeyer*

Media siap untuk disterilisasi

Lampiran 4. Proses Pengembangbiakan Bakteri *Ralstonia pseudosolanacearum*

Pengambilan inoculum bakteri dari tube -80°

Penggoresan ke media TZC/CPG

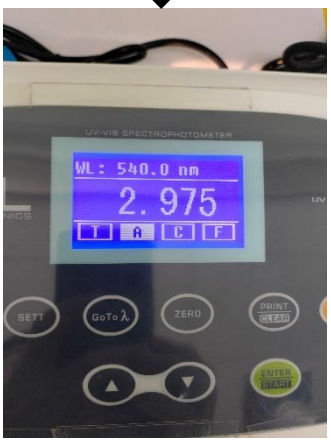


Isolat bakteri *Ralstonia pseudosolanacearum*

Lampiran 5. Proses Pemanenan Bakteri *Ralstonia pseudosolanacearum* dan Pengecekan Absorbansi

Penetesan 10 ml larutan NaCl ke petridish berisi bakteri

Pengadukkan bakteri menggunakan spatula



Pengecekan absorbansi bakteri

Penuangan cairan NaCl untuk melarutkan bakteri

Suspensi bakteri *Ralstonia pseduosolanacearum*

Lampiran 6. Bibit *Eucalyptus pellita* kontrol (tanpa inokulasi bakteri)

Bibit *Eucalyptus pellita* (kontrol) sebelum inokulasi

Bibit *Eucalyptus pellita* (kontrol) setelah inokulasi

Lampiran 7. Bibit *Eucalyptus pellita* Inokulasi dengan Pelukaan pada Batang Bibit

Bibit *Eucalyptus pellita* (inokulasi dengan pelukaan pada batang bibit) sebelum inokulasi

Bibit *Eucalyptus pellita* (inokulasi dengan pelukaan pada batang bibit) setelah inokulasi

Lampiran 8. Bibit *Eucalyptus pellita* Inokulasi dengan Injeksi Suspensi Bakteri pada Batang Bibit

Bibit *Eucalyptus pellita* (injeksi suspensi bakteri pada batang bibit) sebelum inokulasi

Bibit *Eucalyptus pellita* (injeksi suspensi bakteri pada batang bibit) setelah inokulasi

Lampiran 9. Bibit *Eucalyptus pellita* Inokulasi pada Media Tanam Bibit (siraman tanah)

Bibit *Eucalyptus pellita* (inokulasi pada media tanam bibit atau siraman tanah) sebelum inokulasi

Bibit *Eucalyptus pellita* (inokulasi pada media tanam bibit atau siraman tanah) setelah inokulasi

Lampiran 10. Pengamatan Severitas dan Insidensi Serangan Bakteri *R. pseudosolanacearum pada bibit Eucalyptus pellita* pada Minggu ke-4

Pengamatan menggunakan mikroskop minggu ke-4