

Lampiran 1: Data Pengukuran Tinggi Tanaman Aplikasi

Dosis	Tanaman	Pengukuran minggu ke-																				
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10 mL/L	T1	0	3.55	8.25	12.8	18.4	24.7	32.9	38.7	42.3	50.2	60.5	62	66.4	68	70.2	73	73	73	73	73	73
	T2	0	2.5	11.4	18.5	24.2	28.3	34.2	42.4	49	58.4	60.5	61.8	70.2	72.4	73	74	74	74	74	74	74
	T3	0	2.5	11.05	17.1	21.8	28.1	34.8	42.4	46.1	59.4	62	63.4	67.8	71.6	74	74	74	74	74	74	74
	T4	0	2.9	11.4	17	23.2	28.3	29.4	35.5	40.1	52.4	60.2	61	62	63.2	63.5	64	64	64	64	64	64
	Rata-rata	0	2.9	10.5	16.4	21.9	27.4	32.8	39.8	44.4	55.1	60.8	62.1	66.6	68.8	70.2	71.3	71.3	71.3	71.3	71.3	71.3
20 mL/L	T1	0	3.5	7.45	16.5	22.4	27.4	36.4	43.4	49	55.2	58.2	59.5	67.5	68.5	72.8	73	73	73	73	73	73
	T2	0	3.3	10.7	17	23.8	27.9	38.2	45.5	49.8	57.4	59.4	62.5	70.4	74.6	75	75	75	75	75	75	75
	T3	0	3.6	11.75	19	26.9	32.5	33.6	39.5	45.1	50.6	58.4	59.5	61.7	66.5	68.5	69.5	69.5	69.5	69.5	69.5	69.5
	T4	0	3.6	8.45	18.5	26.6	29.8	31.8	40.2	47.2	55.2	61.4	63.4	64	65.6	66	67	67	67	67	67	67
	Rata-rata	0	3.5	9.6	17.8	24.9	29.4	35.0	42.2	47.8	54.6	59.4	61.2	65.9	68.8	70.6	71.1	71.1	71.1	71.1	71.1	71.1
25 mL/L	T1	0	3.4	10.6	17.5	22.8	29.5	31.8	40.2	42.3	43.6	44.6	51.5	56.5	59.2	59.5	60	60	60	60	60	60
	T2	0	3.3	11.8	17.5	23.8	33.4	36.4	38.8	40.1	43.4	44.4	49	54.8	58.5	59.5	60	60	60	60	60	60
	T3	0	3.5	11.75	20.2	27.2	29.6	34.5	39.8	42.2	44.8	46.5	47	54.4	57.4	58.5	61	61	61	61	61	61
	T4	0	3.5	8.3	16.5	21.8	29.6	39.2	45.2	46	48.5	50.2	52	54.4	55.4	57	60	60	60	60	60	60
	Rata-rata	0	3.4	10.6	17.9	23.9	30.5	35.5	41.0	42.7	45.1	46.4	49.9	55.0	57.6	58.6	60.3	60.3	60.3	60.3	60.3	60.3
30 mL/L	T1	0	3.1	9.45	17.5	22.8	29.4	32	39.4	40.1	41.5	43	50.8	55.8	57.6	57.8	59	59	59	59	59	59
	T2	0	3.4	10.05	17.5	21.4	29.8	34.3	41	43	45.4	47.5	52.4	56.4	61.2	62.8	64	64	64	64	64	64
	T3	0	3.2	11.4	20.2	24.7	30.6	35	37.8	38.2	39.5	44	51.8	54.5	55.8	57	58	58	58	58	58	58
	T4	0	2.8	9.45	16.5	19	26.5	32	34.6	36	40	45.8	50.2	54.8	55.4	58	60	60	60	60	60	60
	Rata-rata	0	3.1	10.1	17.9	22.0	29.1	33.3	38.2	39.3	41.6	45.1	51.3	55.4	57.5	58.9	60.3	60.3	60.3	60.3	60.3	60.3
50 mL/L	T1	0	2.65	13.5	22.5	31.5	36.9	42	43.6	45	46.6	49.2	52.2	59.7	63	63	64	64	64	64	64	64
	T2	0	3.3	10.85	18.5	27.4	32	35	37	38.6	40.5	42.8	46.8	54.5	56.4	58.8	59	59	59	59	59	59
	T3	0	3.2	15.85	23.8	30.5	35.9	39	43.4	45	46.4	48	50.5	53	58.4	59	62	62	62	62	62	62
	T4	0	2.7	12.95	20.5	31.4	34.5	42	46.2	47.2	48.2	49.4	54.5	58.8	61	62.5	65	65	65	65	65	65
	Rata-rata	0	3.0	13.3	21.3	30.2	34.8	39.5	42.6	44.0	45.4	47.4	51.0	56.5	59.7	60.8	62.5	62.5	62.5	62.5	62.5	62.5
75 mL/L	T1	0	3.9	12.4	22.5	30.5	37	42	46.2	48	50.6	56.5	59.4	62.8	65.6	67.8	68	68	68	68	68	68
	T2	0	4	9.55	13	19	24.5	29.5	40	42.2	44.2	45.5	52	55	58.4	59	59	59	59	59	59	59
	T3	0	3.6	14.2	23.4	30.4	35.5	42.4	46.8	47.2	48.6	50.5	55.6	56.6	63.8	66	67	67	67	67	67	67

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Dosis	Tanaman	Pengukuran minggu ke-																				
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	T4	0	4.2	11.3	20.5	26.6	34.5	37	42.4	44.5	46.8	52.5	57.2	59.4	65.6	65.6	66	66	66	66	66	66
	Rata-rata	0	3.9	11.9	19.9	26.6	32.9	37.7	43.9	45.5	47.6	51.3	56.1	58.5	63.4	64.6	65.0	65.0	65.0	65.0	65.0	65.0
100 mL/L	T1	0	4.5	13.5	22.5	31	34.4	40.8	47.5	50.2	55.8	60.5	62	64.6	68.6	71	72	72	72	72	72	72
	T2	0	4.5	11.2	22.5	28.5	33.5	37.5	42	44.4	47.6	52.4	59.6	61.5	67.5	68	68	68	68	68	68	68
	T3	0	5	13.1	22.5	30.5	35.9	41.5	45.8	48.2	50.4	55.6	58.4	59	62.5	63	63	63	63	63	63	63
	T4	0	3.5	9.45	22	25	29.9	36	44.4	47.6	49	50.2	57.2	58	61.8	63	64	64	64	64	64	64
	Rata-rata	0	4.4	11.8	22.4	28.8	33.4	39.0	44.9	47.6	50.7	54.7	59.3	60.8	65.1	66.3	66.8	66.8	66.8	66.8	66.8	66.8
Kontrol	T1	0	3.0	11.5	18.0	26.4	34.0	40.0	43.8	50.2	57.8	59.6	60.2	62.0	65.6	66.0	68.0	68.0	68.0	68.0	68.0	68.0
	T2	0	7.5	13.5	20.2	27.8	34.5	41.0	49.5	55.2	58.5	63.2	64.5	64.8	70.6	72.0	73.0	73.0	73.0	73.0	73.0	73.0
	T3	0	3.0	12.1	19.0	26.7	32.7	38.0	44.8	49.0	52.6	56.2	61.0	65.2	72.0	72.0	72.5	72.5	72.5	72.5	72.5	72.5
	T4	0	4.0	10.9	19.5	25.8	31.5	36.0	40.5	42.2	45.0	56.2	58.0	62.0	68.5	69.0	70.0	70.0	70.0	70.0	70.0	70.0
	Rata-rata	0	4.4	12.0	19.2	26.7	33.2	38.8	44.7	49.2	53.5	58.8	60.9	63.5	69.2	69.8	70.9	70.9	70.9	70.9	70.9	70.9
Blanko	T1	0	6.5	10.5	15	23	25	32	41.4	50.2	55	63.2	64.5	64.8	67.4	69	69	69	69	69	69	69
	T2	0	2.7	11.5	22.4	27.2	37	40.5	43.6	47	50.8	59.2	62	66.5	71.4	72.4	73	73	73	73	73	73
	T3	0	3.5	14.8	26	32	43	50.5	58.4	60.2	64.8	69.5	71	71.5	72.6	75	75	75	75	75	75	75
	T4	0	4	13.7	20.8	21.4	26.5	36.5	45.8	49	53.4	57.4	64	69.5	73	73	73	73	73	73	73	73
	Rata-rata	0	4.2	12.6	21.1	25.9	32.9	39.9	47.3	51.6	56.0	62.3	65.4	68.1	71.1	72.4	72.5	72.5	72.5	72.5	72.5	72.5

Lampiran 2: Data Pengukuran Jumlah Anakan Tanaman Aplikasi

Dosis	Tanaman	Pengukuran minggu ke-																	
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10 mL/L	T1	1	2	5	9	11	18	27	30	35	37	38	42	39	39	39	39	39	39
	T2	1	3	7	9	13	19	25	30	35	40	42	42	39	38	38	38	38	38
	T3	1	2	7	11	19	25	33	35	37	40	42	42	40	38	38	38	38	38
	T4	1	3	7	8	12	17	20	28	30	32	34	36	35	37	37	37	37	37
	Rata-rata	1.0	2.5	6.5	9.3	13.8	19.8	26.3	30.8	34.3	37.3	39.0	40.5	38.3	38.0	38.0	38.0	38.0	38.0
20 mL/L	T1	1	2	6	10	14	18	25	28	35	40	43	44	40	40	40	40	40	40
	T2	1	3	7	14	17	23	30	36	37	42	44	45	42	40	40	40	40	40
	T3	0	3	5	15	19	24	28	35	35	37	38	39	35	35	35	35	35	35
	T4	0	3	5	12	14	18	22	30	37	40	41	42	38	38	38	38	38	38
	Rata-rata	0.5	2.8	5.8	12.8	16.0	20.8	26.3	32.3	36.0	39.8	41.5	42.5	38.8	38.3	38.3	38.3	38.3	38.3
25 mL/L	T1	1	3	5	13	16	18	25	28	30	33	34	35	37	37	37	37	37	37
	T2	2	4	6	12	16	18	26	30	30	35	37	37	37	37	37	37	37	37
	T3	1	3	7	12	13	16	24	26	28	32	34	35	37	37	37	37	37	37
	T4	0	2	5	14	16	18	20	25	25	30	32	33	34	34	34	34	34	34
	Rata-rata	1.0	3.0	5.8	12.8	15.3	17.5	23.8	27.3	28.3	32.5	34.3	35.0	36.3	36.3	36.3	36.3	36.3	36.3
30 mL/L	T1	1	3	6	12	16	19	28	33	33	35	35	36	36	36	36	36	36	36
	T2	1	3	5	12	13	17	25	32	32	34	34	35	35	35	35	35	35	35
	T3	1	3	6	12	12	16	25	30	30	34	37	37	35	35	35	35	35	35
	T4	1	2	4	10	12	16	19	26	26	30	33	34	35	34	34	34	34	34
	Rata-rata	1.0	2.8	5.3	11.5	13.3	17.0	24.3	30.3	30.3	33.3	34.8	35.5	35.3	35.0	35.0	35.0	35.0	35.0

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Dosis	Tanaman	Pengukuran minggu ke-																	
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
50 mL/L	T1	1	3	9	17	19	25	33	37	37	40	42	42	42	40	40	40	40	40
	T2	1	3	8	14	23	36	30	35	35	37	40	42	39	36	36	36	36	36
	T3	2	4	10	20	25	29	37	40	40	44	43	44	39	35	35	35	35	35
	T4	1	4	10	19	24	28	30	35	35	37	40	42	39	37	37	37	37	37
	Rata-rata	1.3	3.5	9.3	17.5	22.8	29.5	32.5	36.8	36.8	39.5	41.3	42.5	39.8	37.0	37.0	37.0	37.0	37.0
75 mL/L	T1	2	3	8	11	13	20	25	30	30	32	37	38	40	38	38	38	38	38
	T2	0	2	4	7	9	15	20	25	25	27	33	35	35	35	35	35	35	35
	T3	2	3	11	20	25	29	33	35	35	36	37	40	37	37	37	37	37	37
	T4	2	3	9	15	19	25	30	35	35	37	38	40	38	38	38	38	38	38
	Rata-rata	1.5	2.8	8.0	13.3	16.5	22.3	27.0	31.3	31.3	33.0	36.3	38.3	37.5	37.0	37.0	37.0	37.0	37.0
100 mL/L	T1	1	4	8	17	20	27	35	38	38	38	42	42	42	42	41	41	41	41
	T2	1	3	7	12	18	25	30	35	35	36	40	40	38	38	38	38	38	38
	T3	2	5	10	18	22	27	35	37	37	39	42	44	40	40	40	40	40	40
	T4	0	2	7	11	18	24	30	33	33	35	39	40	40	38	38	38	38	38
	Rata-rata	1.0	3.5	8.0	14.5	19.5	25.8	32.5	35.8	35.8	37.0	40.8	41.5	40.0	39.5	39.3	39.3	39.3	39.3
Kontrol	T1	2	3	6	10	13	22	30	40	40	40	42	43	40	39	39	39	39	39
	T2	0	2	6	11	17	27	33	37	37	39	40	44	42	40	40	40	40	40
	T3	1	4	10	16	22	29	34	38	38	40	42	43	43	40	40	40	40	40
	T4	1	3	6	10	12	20	26	33	33	35	37	40	39	38	38	38	38	38
	Rata-rata	1.0	3.0	7.0	11.8	16.0	24.5	30.8	37.0	37.0	38.5	40.3	42.5	41.0	39.3	39.3	39.3	39.3	39.3
Blanko	T1	1	2	5	6	10	14	17	22	22	22	22	22	18	18	18	18	18	18
	T2	1	4	7	10	20	22	25	28	28	28	29	30	25	25	25	25	25	25
	T3	2	3	6	10	18	20	23	28	28	28	28	28	28	35	35	35	35	35
	T4	1	4	6	9	10	12	15	18	18	22	23	24	24	20	20	20	20	20
	Rata-rata	1.3	3.3	6.0	8.8	14.5	17.0	20.0	24.0	24.0	25.0	25.5	26.0	23.8	24.5	24.5	24.5	24.5	24.5

Lampiran 3: Data Pengukuran Jumlah Malai Tanaman Aplikasi

Dosis	Tanaman	Pengukuran minggu ke-						
		14	15	16	17	18	19	20
10 mL/L	T1	0	2	5	19	39	39	39
	T2	0	1	5	28	31	31	31
	T3	0	4	13	31	36	36	36
	T4	0	2	6	18	27	27	27
	Rata-rata	0	2.25	7.25	24	33.25	33.25	33.25
20 mL/L	T1	0	1	6	22	40	40	40
	T2	1	3	19	23	38	38	38
	T3	0	3	15	26	28	28	28
	T4	0	2	5	18	29	29	35
	Rata-rata	0	2	11	22	34	34	35
25 mL/L	T1	0	0	1	4	25	25	25
	T2	0	1	3	15	26	26	26
	T3	0	0	1	2	20	20	20
	T4	0	0	1	3	21	21	21
	Rata-rata	0	0	2	6	23	23	23
30 mL/L	T1	0	0	1	6	30	30	30
	T2	0	1	2	10	34	34	34
	T3	0	0	5	9	22	22	22
	T4	0	0	1	2	20	20	20
	Rata-rata	0	0	2	7	27	27	27
50 mL/L	T1	0	2	17	25	35	35	35
	T2	0	3	9	15	25	25	25
	T3	0	2	17	29	32	32	32

Dosis	Tanaman	Pengukuran minggu ke-						
		14	15	16	17	18	19	20
	T4	0	2	11	23	30	30	30
	Rata-rata	0	2	14	23	31	31	31
75 mL/L	T1	0	2	19	31	38	38	38
	T2	0	1	3	20	29	29	29
	T3	0	2	13	26	39	39	39
	T4	0	1	13	18	25	25	25
	Rata-rata	0	2	12	24	33	33	33
100 mL/L	T1	0	5	21	40	40	40	40
	T2	0	2	14	27	32	32	32
	T3	0	4	17	30	40	40	40
	T4	0	3	16	21	30	30	30
	Rata-rata	0	4	17	30	36	36	36
Kontrol	T1	0	2	11.0	25.0	35.0	35.0	35.0
	T2	0	2	7.0	17.0	40.0	40.0	40.0
	T3	0	3	16.0	30.0	31.0	31.0	31.0
	T4	0	1	5.0	14.0	25.0	25.0	25.0
	Rata-rata	0	2	10	22	33	33	33
Blanko	T1	0	1.0	1	13	21	21	21
	T2	0	5.0	15	20	20	20	20
	T3	1	15	27	27	27	27	27
	T4	0	6	12	14	14	14	14
	Rata-rata	0	7	14	19	21	21	21