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LAMPIRAN

Lampiran 1. Data Pengambilan Sampel Blok Banjir H-3

Baris	pokok sampel	Tinggi Pokok	Panjang Pelepah	Lebar Petiol	Tebal petiole	Jumlah Peleepah	Bunga Jantan	Bunga Betina	Jumlah TBS/Pkk
10	1	546	637	56	42	51	3	1	5
10	2	508	532	58	45	50	2	1	6
10	3	493	661	55	44	49	3	2	4
10	4	479	632	59	45	50	1	2	5
10	5	370	696	58	41	48	2	0	4
20	6	507	606	53	46	50	3	1	5
20	7	450	639	56	44	51	1	0	4
20	8	408	623	56	42	50	2	2	5
20	9	510	587	59	46	49	2	2	6
20	10	513	676	58	41	51	1	2	7
30	11	454	566	57	41	52	3	0	7
30	12	544	627	53	43	50	2	0	4
30	13	513	626	57	46	53	1	0	7
30	14	490	650	50	45	52	3	1	4
30	15	528	645	52	44	48	3	0	8
40	16	566	550	57	42	51	1	2	6
40	17	535	501	65	43	52	2	0	7
40	18	542	584	57	42	53	1	2	5
40	19	478	598	60	45	54	3	0	4
40	20	514	603	62	41	54	3	2	8
50	21	580	543	64	45	50	3	1	8
50	22	488	533	56	40	52	2	0	6
50	23	498	564	53	46	54	1	0	5
50	24	468	665	60	50	53	2	2	7
50	25	567	682	55	42	53	3	2	4
60	26	490	536	64	43	54	2	1	5
60	27	480	557	59	43	55	3	2	8
60	28	585	643	59	51	53	1	2	7
60	29	453	510	57	52	54	1	1	7
60	30	512	596	53	44	52	2	1	7

Lampiran 2. Data Pengambilan Sampel Blok Banjir H-4

Baris	pokok sampel	Tinggi Pokok (cm)	Panjang Pelepah (cm)	Lebar Petiol (mm)	Tebal petiole	Jumlah Peleepah	Bunga Jantan	Bunga Betina	Jumlah TBS/Pkk
10	1	421	527	58.0	47	49	3	0	5
10	2	369	616	53.0	46	49	2	2	8
10	3	425	672	56.0	45	52	1	1	6
10	4	412	595	62.0	47	53	2	1	5
10	5	385	590	53.0	40	55	1	2	4
20	6	450	607	63.0	41	51	3	1	4
20	7	398	672	59.0	41	53	3	1	6
20	8	456	588	64.0	47	55	3	2	5
20	9	343	531	57.0	41	54	1	1	8
20	10	413	692	56.0	48	54	1	1	8
30	11	316	679	58.0	44	51	3	1	7
30	12	397	545	55.0	44	54	3	0	8
30	13	333	615	55.0	42	53	1	1	8
30	14	420	653	67.0	40	54	1	1	4
30	15	431	679	54.0	42	54	1	0	8
40	16	312	601	59.0	44	50	3	0	8
40	17	390	658	58.0	46	52	1	2	8
40	18	521	648	65.0	45	54	2	0	4
40	19	470	631	55.0	42	53	2	1	4
40	20	387	503	59.0	44	53	2	1	6
50	21	388	688	60.0	41	54	3	2	7
50	22	368	513	55.0	42	55	1	0	6
50	23	420	576	59.0	53	53	1	0	7
50	24	322	664	60.0	47	54	3	2	5
50	25	384	658	65.0	44	52	3	2	4
60	26	401	593	62.0	41	53	3	1	8
60	27	423	634	60.0	49	54	2	2	8
60	28	460	500	67.0	48	55	2	1	5
60	29	390	681	66.0	43	50	3	2	6
60	30	420	606	58.0	42	55	2	0	4

Lampiran 3. Data Pengambilan Sampel Blok Banjir H-5

Baris	pokok sampel	Tinggi Pokok (cm)	Panjang Pelepah (cm)	Lebar Petiol (mm)	Tebal petiole	Jumlah Peleepah	Bunga Jantan	Bunga Betina	Jumlah TBS/pkk
10	2	423	520	57.0	43	55	2	2	5.0
10	3	421	490	60.0	44	54	3	1	6.0
10	4	388	430	56.0	47	53	2	2	7.0
10	5	425	430	62.0	44	54	2	1	5.0
20	6	401	486	68.0	41	54	1	1	7.0
20	7	436	478	57.0	40	55	3	1	6.0
20	8	420	475	58.0	42	54	3	2	5.0
20	9	410	490	63.0	42	54	2	1	5.0
20	10	438	466	55.0	41	56	2	1	6.0
30	11	378	500	68.0	43	53	3	2	6.0
30	12	360	499	54.0	41	54	2	2	7.0
30	13	380	494	68.0	40	55	1	2	6.0
30	14	435	500	59.0	42	56	3	2	5.0
30	15	383	459	59.0	45	55	3	2	6.0
40	16	453	400	56.0	41	56	3	2	5.0
40	17	387	500	55.0	43	55	3	1	6.0
40	18	400	560	50.0	44	54	2	1	5.0
40	19	455	452	53.0	46	53	2	2	5.0
40	20	392	480	51.0	42	52	2	2	7.0
50	21	431	460	51.0	41	54	1	2	6.0
50	22	358	466	56.0	40	55	3	2	7.0
50	23	412	480	60.0	42	54	3	2	7.0
50	24	379	491	50.0	46	54	2	1	7.0
50	25	398	560	52.0	45	55	2	1	7.0
60	26	429	534	53.0	48	55	2	2	6.0
60	27	451	578	52.0	47	56	2	0	7.0
60	28	390	579	55.0	42	55	2	0	7.0
60	29	426	681	57.0	45	55	2	1	6.0
60	30	453	606	54.0	40	54	3	0	7.0

Lampiran 4. Data Pengambilan Sampel Blok Normal J-9

Baris	pokok sampel	Tinggi Pokok (cm)	Panjang Pelepah (cm)	Lebar Petiol (mm)	Tebal petiole	Jumlah Peleepah	Bunga Jantan	Bunga Betina	Jumlah TBS/pkk
10	2	439	551	78.0	46	45	2	2	7
10	3	508	514	72.0	47	46	1	3	6
10	4	452	518	75.0	49	45	2	3	10
10	5	492	583	77.0	45	44	1	3	6
20	6	446	518	66.0	47	45	2	3	9
20	7	428	513	72.0	45	46	0	2	10
20	8	528	592	71.0	51	45	2	3	8
20	9	554	528	65.0	49	44	0	2	6
20	10	442	590	51.0	53	43	2	2	11
30	11	510	534	58.0	55	43	1	3	8
30	12	483	511	51.0	51	44	0	3	10
30	13	521	560	50.0	54	43	1	3	7
30	14	560	593	53.0	54	44	0	3	8
30	15	469	549	59.0	49	43	2	3	9
40	16	515	530	57.0	45	44	1	3	10
40	17	555	588	66.0	53	43	0	2	8
40	18	506	532	62.0	45	46	2	3	7
40	19	507	608	53.0	45	43	1	2	10
40	20	450	604	62.0	48	44	0	3	7
50	21	446	591	67.0	45	44	1	3	7
50	22	552	574	73.0	53	44	1	3	6
50	23	590	500	67.0	47	43	2	2	9
50	24	506	513	73.0	47	44	1	3	8
50	25	450	505	56.0	46	44	0	2	7
60	26	575	515	59.0	55	43	2	2	10
60	27	449	520	55.0	54	43	2	1	7
60	28	493	508	59.0	45	44	1	1	6
60	29	453	580	57.0	46	44	2	3	7
60	30	562	549	62.0	50	45	0	1	6

Lampiran 5. Data Pengambilan Sampel Blok Normal J-10

Baris	pokok sampel	Tinggi Pokok (cm)	Panjang Pelepah (cm)	Lebar Petiol (mm)	Tebal petiole	Jumlah Peleepah	Bunga Jantan	Bunga Betina	Jumlah TBS/pkk
10	2	357	460	57	52	42	2	3	8
10	3	424	426	56	49	42	1	3	9
10	4	359	430	63	55	43	2	2	10
10	5	314	430	53	48	42	1	2	11
20	6	507	486	56	54	43	2	2	7
20	7	393	478	55	55	42	1	3	8
20	8	552	475	52	55	44	2	2	9
20	9	511	490	67	55	43	1	2	7
20	10	328	466	62	46	45	2	3	7
30	11	445	500	45	53	44	1	3	6
30	12	459	499	58	50	43	1	3	8
30	13	517	494	51	54	44	0	2	9
30	14	475	500	60	50	44	0	2	10
30	15	559	459	55	52	43	2	2	11
40	16	486	400	57	51	43	0	3	7
40	17	375	500	50	48	44	1	3	8
40	18	366	444	61	45	43	2	2	7
40	19	506	452	66	50	43	0	3	6
40	20	468	495	58	45	43	0	2	6
50	21	387	460	72	52	44	0	3	6
50	22	308	466	61	45	44	1	2	6
50	23	363	480	56	53	42	2	3	7
50	24	318	491	60	46	43	0	3	7
50	25	495	420	67	54	44	0	3	8
60	26	349	430	62	53	44	2	2	9
60	27	336	430	64	49	43	2	2	6
60	28	363	430	52	46	43	1	2	7
60	29	441	581	54	51	44	2	3	7
60	30	409	523	60	54	41	0	2	6

Lampiran 6. Data Pengambilan Sampel Blok Normal J-11

Baris	pokok sampel	Tinggi Pokok (cm)	Panjang Pelepah (cm)	Lebar Petiol (mm)	Tebal petiole	Jumlah Pelepah	Bunga Jantan	Bunga Betina	Jumlah TBS/Pkk
10	2	205	476	70.0	54	44	2	2	9
10	3	421	426	70.0	54	44	1	2	10
10	4	290	430	70.0	46	43	2	3	7
10	5	425	430	70.0	46	44	1	2	7
20	6	293	486	70.0	45	42	2	1	10
20	7	327	478	67.0	50	40	0	3	6
20	8	344	475	70.0	52	43	2	2	10
20	9	350	490	57.0	51	42	1	2	7
20	10	250	466	75.0	53	43	2	3	7
30	11	315	500	72.0	49	41	1	2	8
30	12	290	499	55.0	52	40	1	1	7
30	13	295	494	72.0	50	40	0	2	6
30	14	287	500	75.0	48	41	1	1	6
30	15	383	459	66.0	52	42	2	2	7
40	16	327	490	73.0	52	43	1	3	7
40	17	387	500	72.0	48	40	0	3	8
40	18	400	468	72.0	49	42	2	2	7
40	19	220	452	70.0	51	44	0	3	6
40	20	392	545	65.0	47	40	0	2	6
50	21	220	460	70.0	52	43	0	3	6
50	22	358	466	72.0	49	43	0	2	6
50	23	263	480	70.0	51	42	2	3	7
50	24	300	491	60.0	47	40	1	3	7
50	25	233	437	72.0	48	41	1	3	8
60	26	375	431	72.0	46	43	2	2	9
60	27	332	420	70.0	48	42	2	2	10
60	28	235	479	70.0	50	41	0	1	7
60	29	233	531	66.0	46	42	2	3	10
60	30	290	514	75.0	48	44	1	2	9

Lampiran 7. Hasil Uji Independent t Test Pertumbuhan Karakter Agronomi Pada
Blok Banjir Dan Blok Normal

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Tebal_Petiole_mm	Banjir	90	43.8333	2.84921	.30033
	Non Banjir	90	49.6556	3.21919	.33933
Tinggi_Pokok_cm	Banjir	90	436.0333	64.51208	6.80017
	Non Banjir	90	409.6889	98.02300	10.33253
Panjang_Pelepah_cm	Banjir	90	573.0000	75.16260	7.92283
	Non Banjir	90	496.6889	49.82501	5.25202
Lebar_Petiole_mm	Banjir	90	57.7333	4.43125	.46709
	Non Banjir	90	63.7111	7.97502	.84064
Jumlah_Pelepah	Banjir	90	53.0111	1.99152	.20993
	Non Banjir	90	43.0778	1.40806	.14842

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means
		F	Sig.	t
Tebal_Petiole_mm	Equal variances assumed	4.379	.038	-12.848
	Equal variances not assumed			-12.848
Tinggi_Pokok_cm	Equal variances assumed	22.712	.000	2.130
	Equal variances not assumed			2.130

Panjang_Pelepah_cm	Equal variances assumed	24.886	.000	8.028
	Equal variances not assumed			8.028
Lebar_Petiole_mm	Equal variances assumed	51.052	.000	-6.216
	Equal variances not assumed			-6.216
Jumlah_Pelepah	Equal variances assumed	11.534	.001	38.637
	Equal variances not assumed			38.637

Group Statistics

	Perlakuan	N	Mean	Std. Deviation	Std. Error Mean
Jumlah_Bunga_Jantan	Blok Banjir	90	2.1333	.78182	.08241
	Blok Tidak Banjir	90	1.0556	.82600	.08707
Jumlah_Bunga_Betina	Blok Banjir	90	1.1667	.78253	.08249
	Blok Tidak Banjir	90	2.4111	.63413	.06684
Jumlah_TBS_pkk	Blok Banjir	90	6.0333	1.31926	.13906
	Blok Tidak Banjir	90	7.7444	1.51814	.16003

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means
		F	Sig.	t
Jumlah_Bunga_Jantan	Equal variances assumed	.343	.559	8.990
	Equal variances not assumed			8.990

Jumlah_Bunga_Betina	Equal variances assumed	3.234	.074	-11.721
	Equal variances not assumed			-11.721
Jumlah_TBS_pkk	Equal variances assumed	2.848	.093	-8.071
	Equal variances not assumed			-8.071

Lampiran 8. Hasil Uji Independent t Test Produksi Kelapa Sawit Pada Blok Banjir Dan Blok Normal

Group Statistics

Perlakuan		N	Mean	Std. Deviation	Std. Error Mean
BJR	Blok Tidak Banjir	5	15.1800	1.52217	.68073
	Blok Banjir	5	12.0520	.19136	.08558
Produktivitas	Blok Tidak Banjir	5	2.2600	.36469	.16310
	Blok Banjir	5	1.6520	.75850	.33921
Produksi	Blok Tidak Banjir	5	813.5980	119.34522	53.37281
	Blok Banjir	5	475.2520	211.05583	94.38703
Jumlah_Janjang	Blok Tidak Banjir	5	53497.8560	4589.70146	2052.57689
	Blok Banjir	5	39517.1800	17720.26774	7924.74465

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means		
		F	Sig.	t	df	Sig. (2-tailed)
BJR	Equal variances assumed	6.144	.038	4.559	8	.002
	Equal variances not assumed			4.559	4.126	.010
Produktivitas	Equal variances assumed	6.247	.037	1.615	8	.145
	Equal variances not assumed			1.615	5.756	.159
Produksi	Equal variances assumed	5.846	.042	3.120	8	.014
	Equal variances not assumed			3.120	6.321	.019
Jumlah_Janjang	Equal variances assumed	25.105	.001	1.708	8	.126
	Equal variances not assumed			1.708	4.534	.154

Lampiran 9. Dokumentasi Pengambilan Data Primer Agronomi



Lampiran 10. Kondisi Daerah Cekaman Banjir



Lampiran 11. Penambahan Saluran Drainase

