

Lampiran 18. Hasil uji Anova produktivitas usahatani padi sawah di Kecamatan Purbolinggo, Kabupaten Lampung Timur tahun 2012

Oneway

Notes		
Output Created		03-Nov-2013 20:44:30
Comments		
Input	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	160
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY produktivitas BY klasifikasi /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=SCHEFFE ALPHA(0.05).
Resources	Processor Time	00:00:00.094
	Elapsed Time	00:00:00.085

Descriptives
produktivitas
as

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
1	40	4.7650	.39778	.06289	4.6378	4.8922	4.50	6.00
2	40	2.7525	.62388	.09864	2.5530	2.9520	2.20	5.00
3	40	3.5775	.77078	.12187	3.3310	3.8240	2.90	6.00
4	40	1.9050	.75241	.11897	1.6644	2.1456	1.30	4.20
Total	160	3.2500	1.24122	.09813	3.0562	3.4438	1.30	6.00

Test of Homogeneity of Variances
produktivitas

Levene Statistic	df1	df2	Sig.
4.254	3	156	.006

ANOVA

produktivitas

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	178.360	3	59.453	139.261	.000
Within Groups	66.599	156	.427		
Total	244.960	159			

Post Hoc Tests

Multiple Comparisons

produktivitas

Scheffe

(I) klasifikasi	(J) klasifikasi	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
1	2	2.01250*	.14610	.000	1.5996	2.4254
	3	1.18750*	.14610	.000	.7746	1.6004
	4	2.86000*	.14610	.000	2.4471	3.2729
2	1	-2.01250*	.14610	.000	-2.4254	-1.5996
	3	-.82500*	.14610	.000	-1.2379	-.4121
	4	.84750*	.14610	.000	.4346	1.2604
3	1	-1.18750*	.14610	.000	-1.6004	-.7746
	2	.82500*	.14610	.000	.4121	1.2379
	4	1.67250*	.14610	.000	1.2596	2.0854
4	1	-2.86000*	.14610	.000	-3.2729	-2.4471
	2	-.84750*	.14610	.000	-1.2604	-.4346
	3	-1.67250*	.14610	.000	-2.0854	-1.2596

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets

produktivitas

Scheffe

klasifikasi	N	Subset for alpha = 0.05			
		1	2	3	4
4	40	1.9050			
2	40		2.7525		
3	40			3.5775	
1	40				4.7650
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.