

LAMPIRAN 9

Test of Homogeneity of Variances

Konsentrasi BOD

Levene Statistic	df1	df2	Sig.
1,769	7	48	,116

ANOVA

Konsentrasi BOD

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	404,727	7	57,818	2,075	,065
Within Groups	1337,288	48	27,860		
Total	1742,015	55			

Test of Homogeneity of Variances

Konsentrasi COD

Levene Statistic	df1	df2	Sig.
,735	7	40	,644

ANOVA

Konsentrasi COD

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2871,091	7	410,156	1,008	,440
Within Groups	16269,619	40	406,740		
Total	19140,709	47			

Test of Homogeneity of Variances

Konsentrasi Amonia

Levene Statistic	df1	df2	Sig.
1,549	7	48	,174

ANOVA

Konsentrasi Amonia

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	231,378	7	33,054	18,355	,000
Within Groups	86,439	48	1,801		
Total	317,817	55			

Multiple Comparisons (Post Hoc Test)

Dependent Variable:Konsentrasi Amonia

	(I) Lokasi	(J) Lokasi	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
Tukey HSD	Site 1	S.Gawe	-,72286	,71730	,971	-2,9955	1,5497
		Site 2	-5,88429*	,71730	,000	-8,1569	-3,6117
		Site 3	-2,08571	,71730	,093	-4,3583	,1869
		S.Code	-,04571	,71730	1,000	-2,3183	2,2269
		Site 4	1,03429	,71730	,833	-1,2383	3,3069
		S.Oyo	-,33714	,71730	1,000	-2,6097	1,9355
		Site 5	,20714	,71730	1,000	-2,0655	2,4797
S.Gawe	Site 1	Site 1	,72286	,71730	,971	-1,5497	2,9955
		Site 2	-5,16143*	,71730	,000	-7,4340	-2,8888
		Site 3	-1,36286	,71730	,558	-3,6355	,9097
		S.Code	,67714	,71730	,980	-1,5955	2,9497
		Site 4	1,75714	,71730	,242	-,5155	4,0297
		S.Oyo	,38571	,71730	,999	-1,8869	2,6583
		Site 5	,93000	,71730	,896	-1,3426	3,2026
Site 2	Site 1	Site 1	5,88429*	,71730	,000	3,6117	8,1569
		S.Gawe	5,16143*	,71730	,000	2,8888	7,4340
		Site 3	3,79857*	,71730	,000	1,5260	6,0712
		S.Code	5,83857*	,71730	,000	3,5660	8,1112
		Site 4	6,91857*	,71730	,000	4,6460	9,1912
		S.Oyo	5,54714*	,71730	,000	3,2745	7,8197
		Site 5	6,09143*	,71730	,000	3,8188	8,3640
Site 3	Site 1	Site 1	2,08571	,71730	,093	-,1869	4,3583
		S.Gawe	1,36286	,71730	,558	-,9097	3,6355
		Site 2	-3,79857*	,71730	,000	-6,0712	-1,5260

	S.Code	2,04000	,71730	,108	-,2326	4,3126
	Site 4	3,12000*	,71730	,002	,8474	5,3926
	S.Oyo	1,74857	,71730	,247	-,5240	4,0212
	Site 5	2,29286*	,71730	,047	,0203	4,5655
S.Code	Site 1	,04571	,71730	1,000	-2,2269	2,3183
	S.Gawe	-,67714	,71730	,980	-2,9497	1,5955
	Site 2	-5,83857*	,71730	,000	-8,1112	-3,5660
	Site 3	-2,04000	,71730	,108	-4,3126	,2326
	Site 4	1,08000	,71730	,801	-1,1926	3,3526
	S.Oyo	-,29143	,71730	1,000	-2,5640	1,9812
	Site 5	,25286	,71730	1,000	-2,0197	2,5255
Site 4	Site 1	-1,03429	,71730	,833	-3,3069	1,2383
	S.Gawe	-1,75714	,71730	,242	-4,0297	,5155
	Site 2	-6,91857*	,71730	,000	-9,1912	-4,6460
	Site 3	-3,12000*	,71730	,002	-5,3926	-,8474
	S.Code	-1,08000	,71730	,801	-3,3526	1,1926
	S.Oyo	-1,37143	,71730	,550	-3,6440	,9012
	Site 5	-,82714	,71730	,941	-3,0997	1,4455
S.Oyo	Site 1	,33714	,71730	1,000	-1,9355	2,6097
	S.Gawe	-,38571	,71730	,999	-2,6583	1,8869
	Site 2	-5,54714*	,71730	,000	-7,8197	-3,2745
	Site 3	-1,74857	,71730	,247	-4,0212	,5240
	S.Code	,29143	,71730	1,000	-1,9812	2,5640
	Site 4	1,37143	,71730	,550	-,9012	3,6440
	Site 5	,54429	,71730	,994	-1,7283	2,8169
Site 5	Site 1	-,20714	,71730	1,000	-2,4797	2,0655
	S.Gawe	-,93000	,71730	,896	-3,2026	1,3426
	Site 2	-6,09143*	,71730	,000	-8,3640	-3,8188
	Site 3	-2,29286*	,71730	,047	-4,5655	-,0203
	S.Code	-,25286	,71730	1,000	-2,5255	2,0197
	Site 4	,82714	,71730	,941	-1,4455	3,0997
	S.Oyo	-,54429	,71730	,994	-2,8169	1,7283