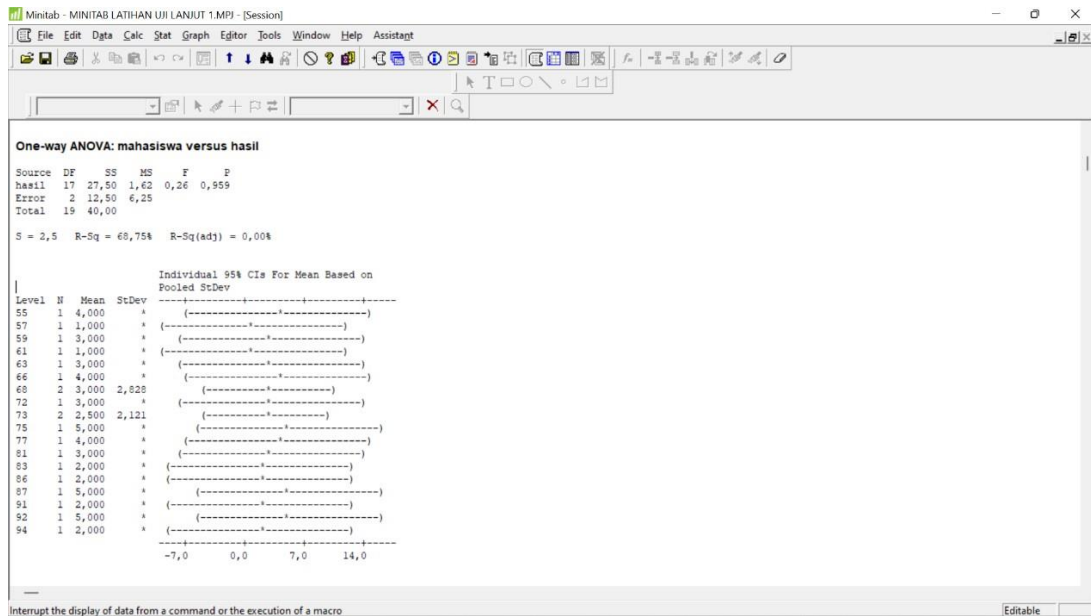


NAMA : Hanggum Waka Danalau
NPM : 2114201011
PS : SDA

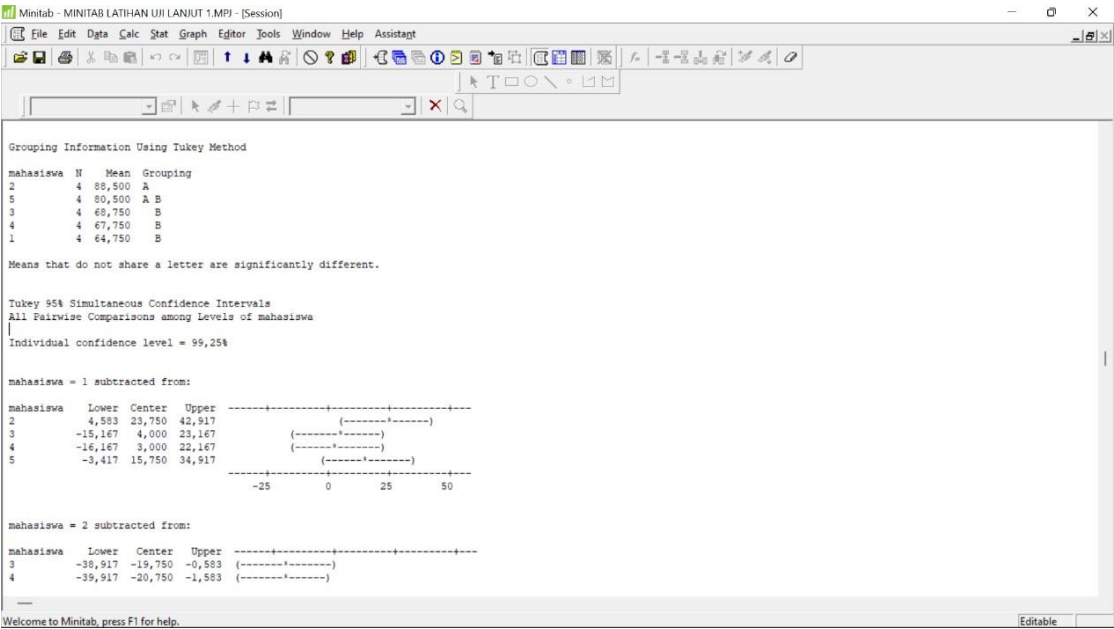
StatistikaDasar (Uji Lanjut)

Tugas1

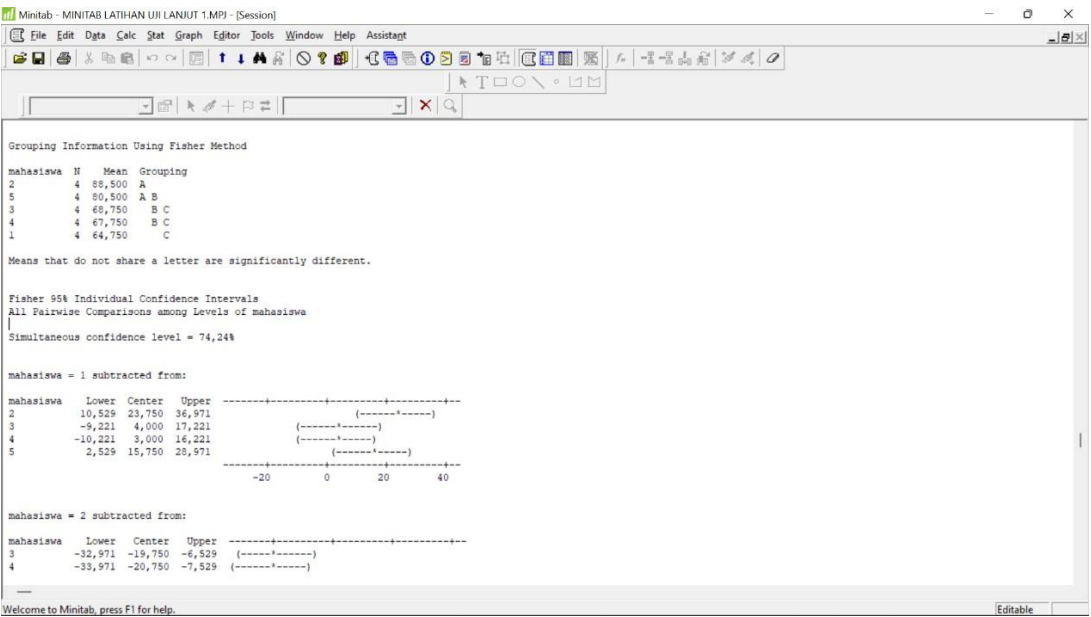
Mahasiswa	Matematika	Statistika	Limnologi	MKA
Andi	68	57	73	61
Rina	83	94	91	86
Budi	72	81	63	59
Siska	55	73	77	66
Dina	92	68	75	87



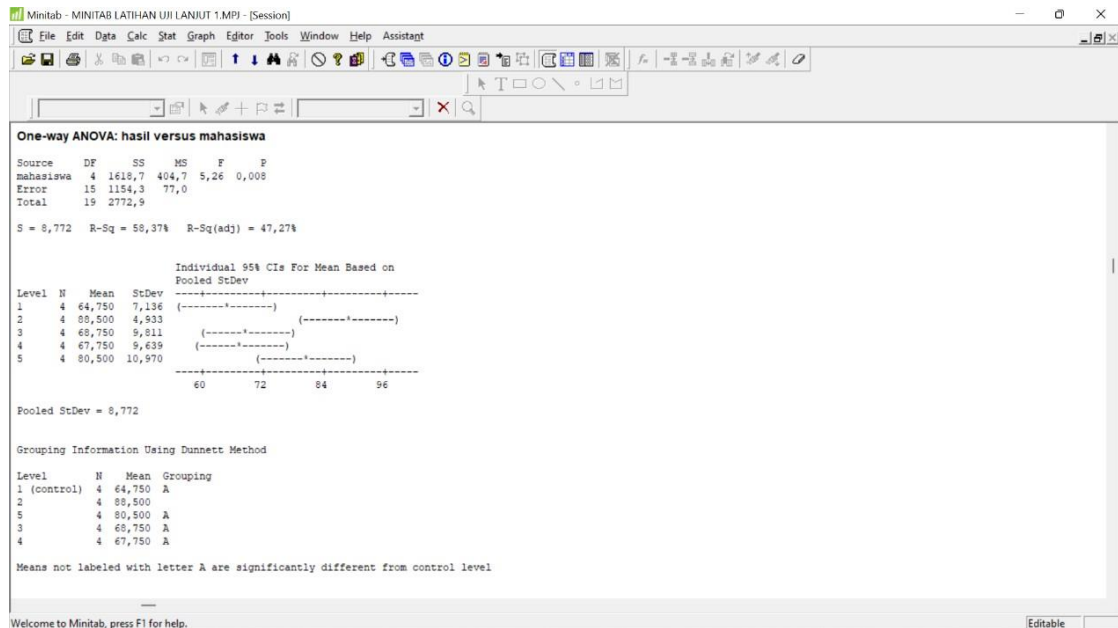
TukeyMethod



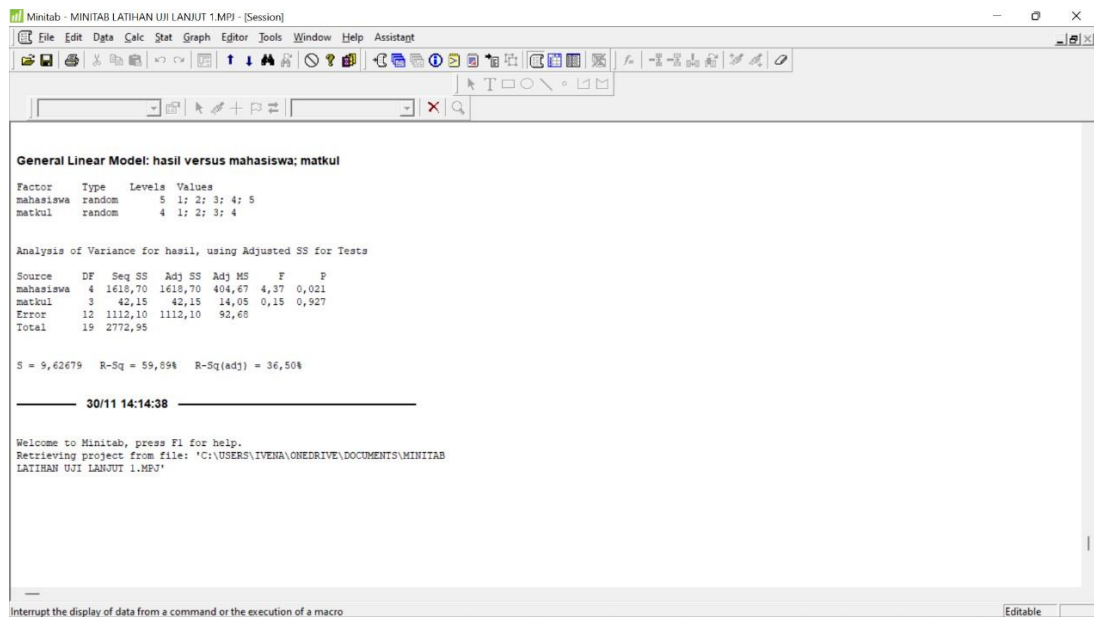
FisherMethods



DunnettMethod



GeneralLinearModel



Hipotesis :

H_0 :Residualberdistribusinormal

H_1 :Residualtidakberdistribusinormal

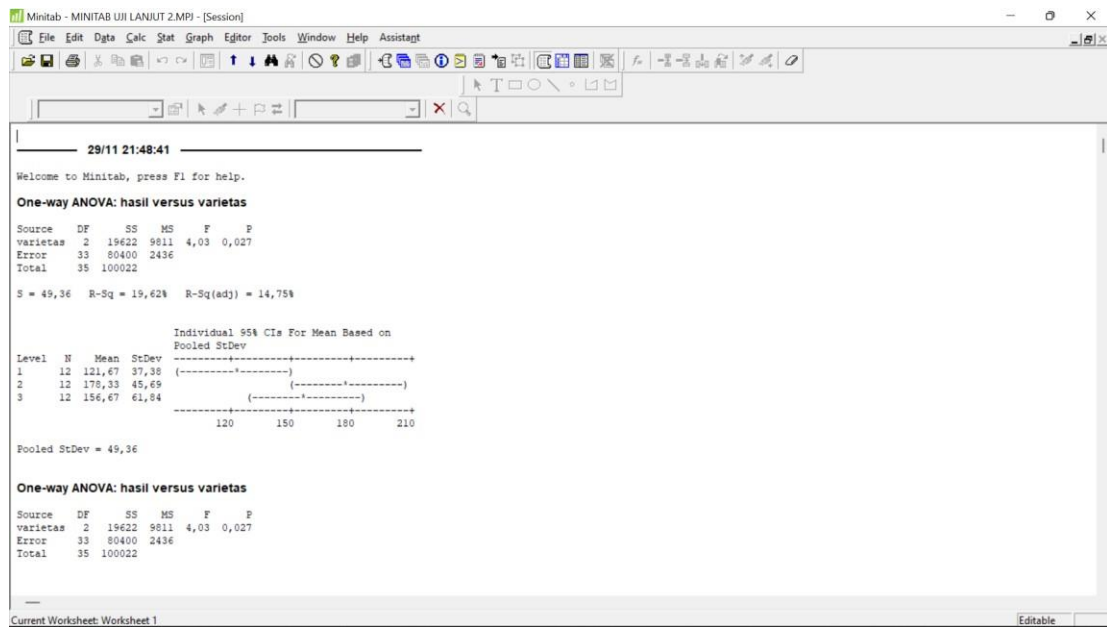
$\alpha \rightarrow$ Tolak H_0

0,008 < 0,05

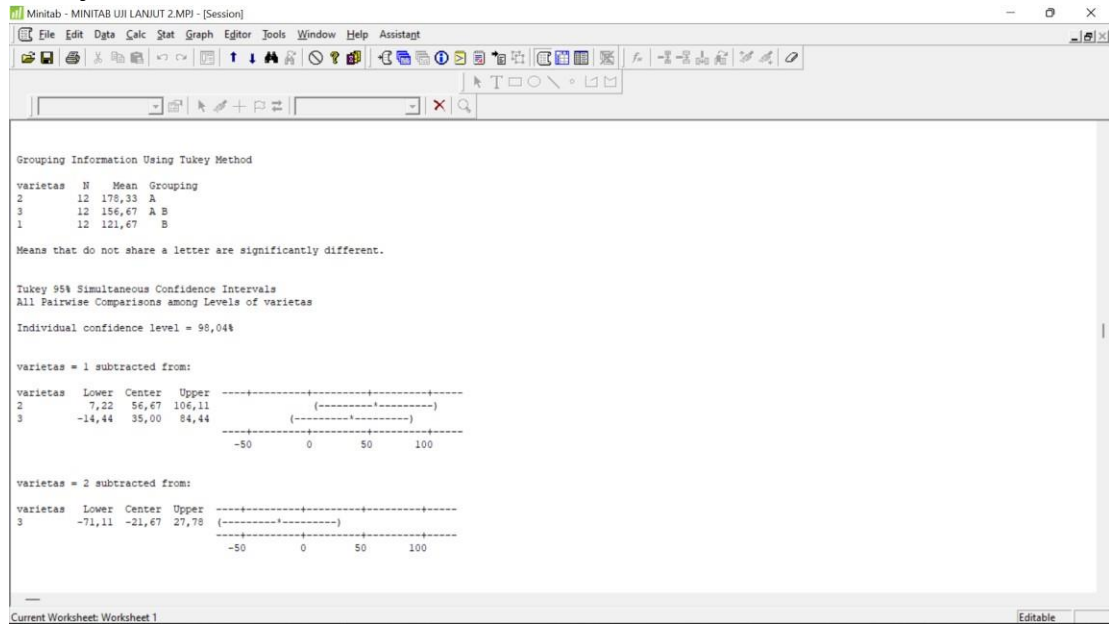
Kesimpulan: Karena nilai p kurang dari tingkat signifikan (α) sebesar 5% atau 0,05, maka dapat disimpulkan bahwa residual tidak menyebar atau berdistribusi normal.

Tugas2

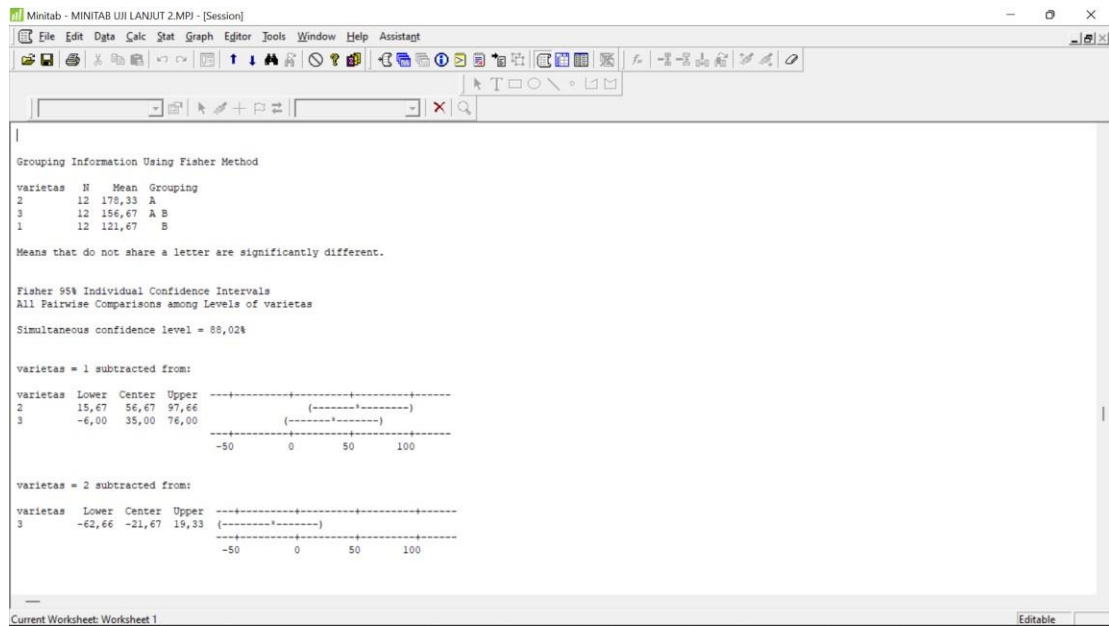
Jenispakan	A	B	C
PakanA	150	200	220
	190	240	170
	120	180	140
PakanB	170	240	260
	100	180	190
	130	220	210
PakanC	90	120	100
	120	150	50
	60	100	80
PakanD	140	210	190
	80	160	150
	110	140	120



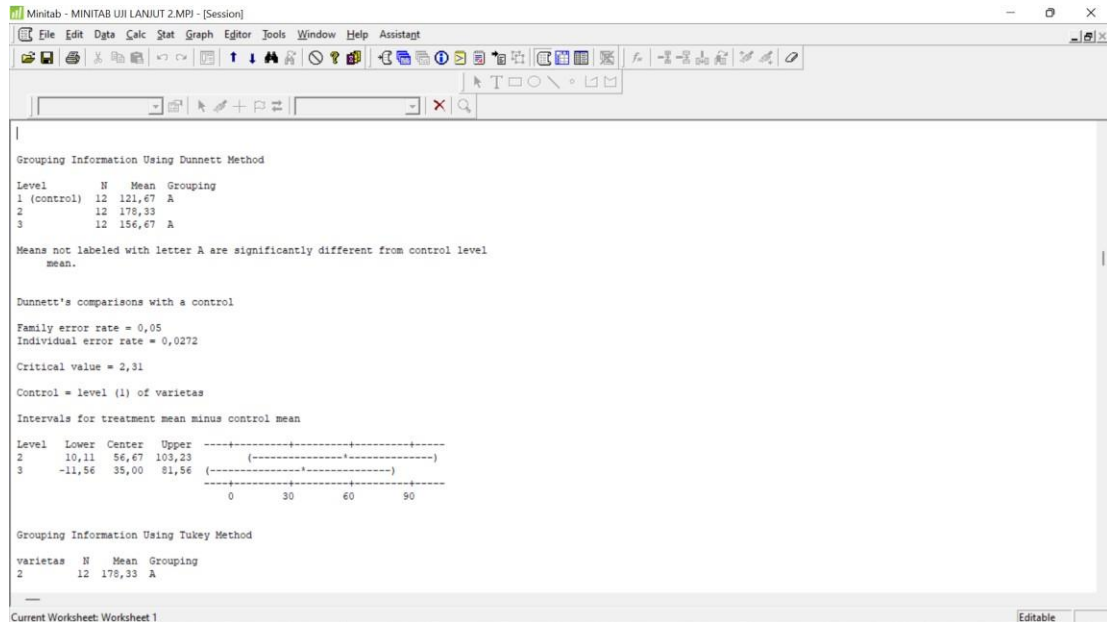
TukeyMethod



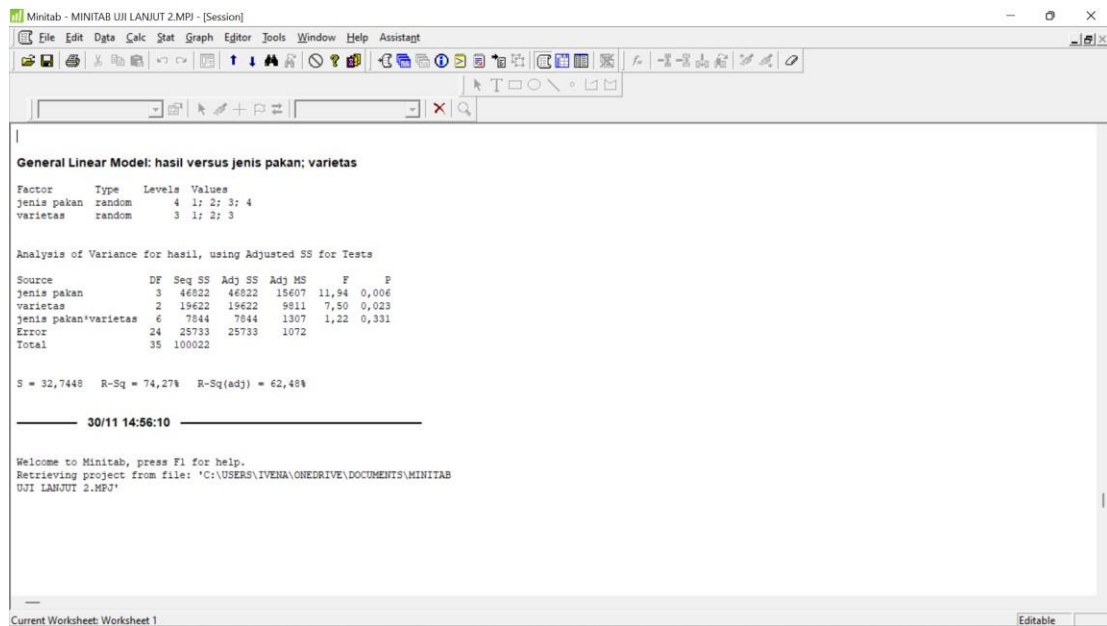
FisherMethod



DunnettMethod



GeneralLinearModel



Hipotesis:

H_0 : Residual berdistribusi normal

H_1 : Residual tidak berdistribusi normal

$\alpha \rightarrow$ Tolak H_0

0,027 < 0,05

Kesimpulan: Karena nilai p kurang dari tingkat signifikan (α) sebesar 5% atau 0,05, maka dapat disimpulkan bahwa residual tidak menyebar atau berdistribusi normal.