



Doing nothing is no option

Descriptive Statistics

Soil stressed	Water stressed	Cond: real	Mean	Std. Deviation	N	
0	0	0	2,3079	,24564	4	
		1	1,6570	,36038	6	
		Total	1,9174	,45301	10	
	1	Total	0	2,6454	.	1
			1	2,0086	.	1
			Total	2,3270	,45030	2
	Total	Total	0	2,3754	,26085	5
			1	1,7073	,35480	7
			Total	1,9856	,46018	12
	1	0	0	2,6941	,15847	2
1			1,8002	,44662	5	
Total			2,0556	,57222	7	
1		Total	1	2,0863	,20662	6
			Total	2,0863	,20662	6
			Total	2,6941	,15847	2
Total		Total	1	1,9562	,35137	11
			Total	2,0698	,42633	13
			Total	2,4366	,28462	6
Total		0	1	1,7221	,38770	11
	Total		1,9743	,49309	17	
	Total		2,6454	.	1	
	1	Total	1	2,0752	,19089	7
			Total	2,1465	,26811	8
			Total	2,4665	,27155	7
	Total	Total	1	1,8594	,36421	18
			Total	2,0294	,43563	25

Tests of Between-Subjects Effects



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Dependent Variable: LOGPERFORMANCE

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	2,688(a)	6	,448	4,319	,007
Intercept	64,779	1	64,779	624,598	,000
Soil_stressed	,143	1	,143	1,377	,256
Water_stressed	,335	1	,335	3,229	,089
Cond_real	1,229	1	1,229	11,847	,003
Soil_stressed * Water_stressed	,003	1	,003	,027	,871
Soil_stressed * Cond_real	,053	1	,053	,510	,484
Water_stressed * Cond_real	,000	1	,000	,001	,978
Soil_stressed * Water_stressed * Cond_real	,000	0	.	.	.
Error	1,867	18	,104		
Total	107,515	25			
Corrected Total	4,555	24			

a R Squared = ,590 (Adjusted R Squared = ,454)

VARIANT: ENKEL WATER STRESSED BEHOUDEN.

Descriptive Statistics

Dependent Variable: LOGPERFORMANCE

Water stressed	Cond: real	Mean	Std. Deviation	N
0	0	2,4366	,28462	6
	1	1,7221	,38770	11
	Total	1,9743	,49309	17
1	0	2,6454	.	1
	1	2,0752	,19089	7
	Total	2,1465	,26811	8
Total	0	2,4665	,27155	7
	1	1,8594	,36421	18
	Total	2,0294	,43563	25



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Tests of Between-Subjects Effects

Dependent Variable: LOGPERFORMANCE

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	2,428(a)	3	,809	7,991	,001
Intercept	56,299	1	56,299	555,890	,000
Water_stressed	,225	1	,225	2,226	,151
Cond_real	1,179	1	1,179	11,638	,003
Water_stressed * Cond_real	,015	1	,015	,147	,706
Error	2,127	21	,101		
Total	107,515	25			
Corrected Total	4,555	24			

a R Squared = ,533 (Adjusted R Squared = ,466)

BEPALEN ONDERGRENS TE VERWACHTEN EFFECTEN:

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
LOGPERFORMANCE	18	1,8594	,36421	,08585

One-Sample Test

	Test Value = 0					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
LOGPERFORMANCE	21,660	17	,000	1,85941	1,6783	2,0405