

Barley Disease Management

Rating Date Rating Type Rating Unit ARM Action Codes				Nov-26-2016			
				Yield kg/plot		YIELD T/ha TY1	
No.	Treatment	Rate	Unit	1		2	
1	Tebu-T	1	l/ton	11.938	a	4.14	a
2	EverGol Energy	1.3	l/ton	12.000	a	4.17	a
3	Systiva	1.5	l/ton	12.583	a	4.37	a
4	Vibrance	1.8	l/ton	12.25	a	4.25	a
5	Vibrance +	1.8	l/ton	12.233	a	4.25	a
	Intake HiLoad	200	ml/ha				
6	Vibrance +	1.8	l/ton	12.917	a	4.48	a
	Intake HiLoad	400	ml/ha				
7	Vibrance +	1.8	l/ton	12.667	a	4.4	a
	Uniform	300	ml/ha				
LSD P=.05				0.9163		0.318	
Standard Deviation				0.5099		0.177	
CV				4.12		4.12	
Bartlett's X2				4.678		4.678	
P(Bartlett's X2)				0.586		0.586	
Skewness				0.3173		0.3173	
Kurtosis				0.7498		0.7498	
Replicate F				5.918		5.918	
Replicate Prob(F)				0.018		0.018	
Treatment F				1.518		1.518	
Treatment Prob(F)				0.2593		0.2593	

Rating Type
Yield = yield

Rating Unit
kg/plot = kilograms per plot

ARM Action Codes
TY1 = 0.3472222*[1]

Means followed by same letter or symbol do not significantly differ (P=.05, LSD)

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

Missing data estimates are included in columns: Yates=1, 2