

## Post-Hoc Analysis of ANOVA - Fertilizer as Predictor

### Least Squares Means Adjustment for Multiple Comparisons: Tukey

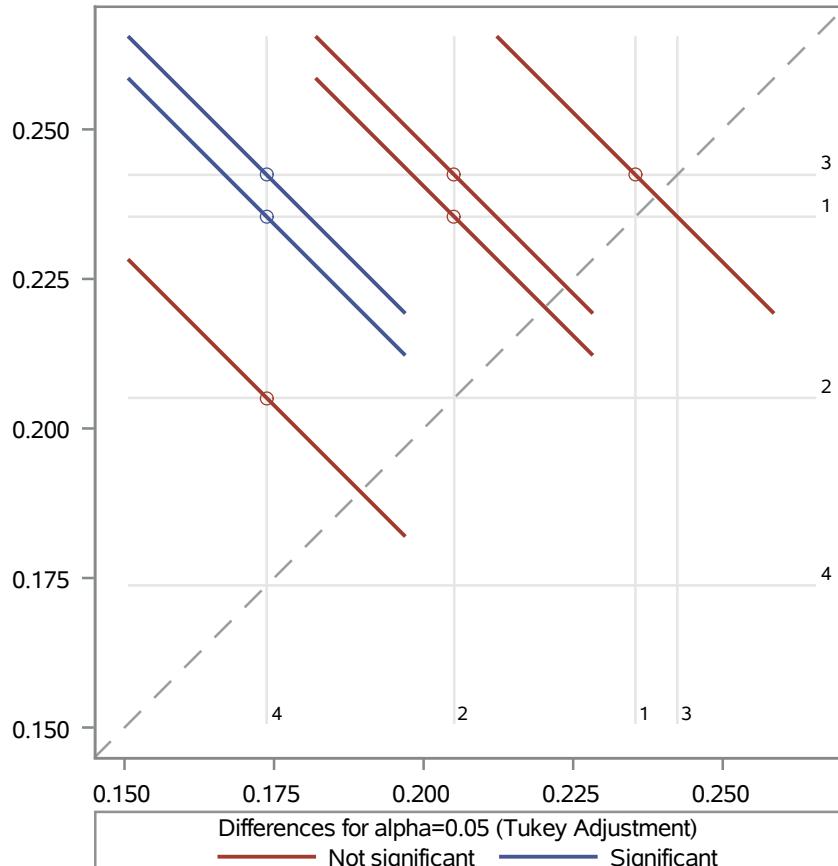
Fertilizer	BulbWt LSMEAN	LSMEAN Number
1	0.23539981	1
2	0.20511406	2
3	0.24240747	3
4	0.17376488	4

Least Squares Means for effect Fertilizer  
 $\Pr > |t| \text{ for } H_0: \text{LSMean}(i) = \text{LSMean}(j)$

Dependent Variable: BulbWt

i/j	1	2	3	4
1		0.3021	0.9758	0.0058
2	0.3021		0.1490	0.2738
3	0.9758	0.1490		0.0020
4	0.0058	0.2738	0.0020	

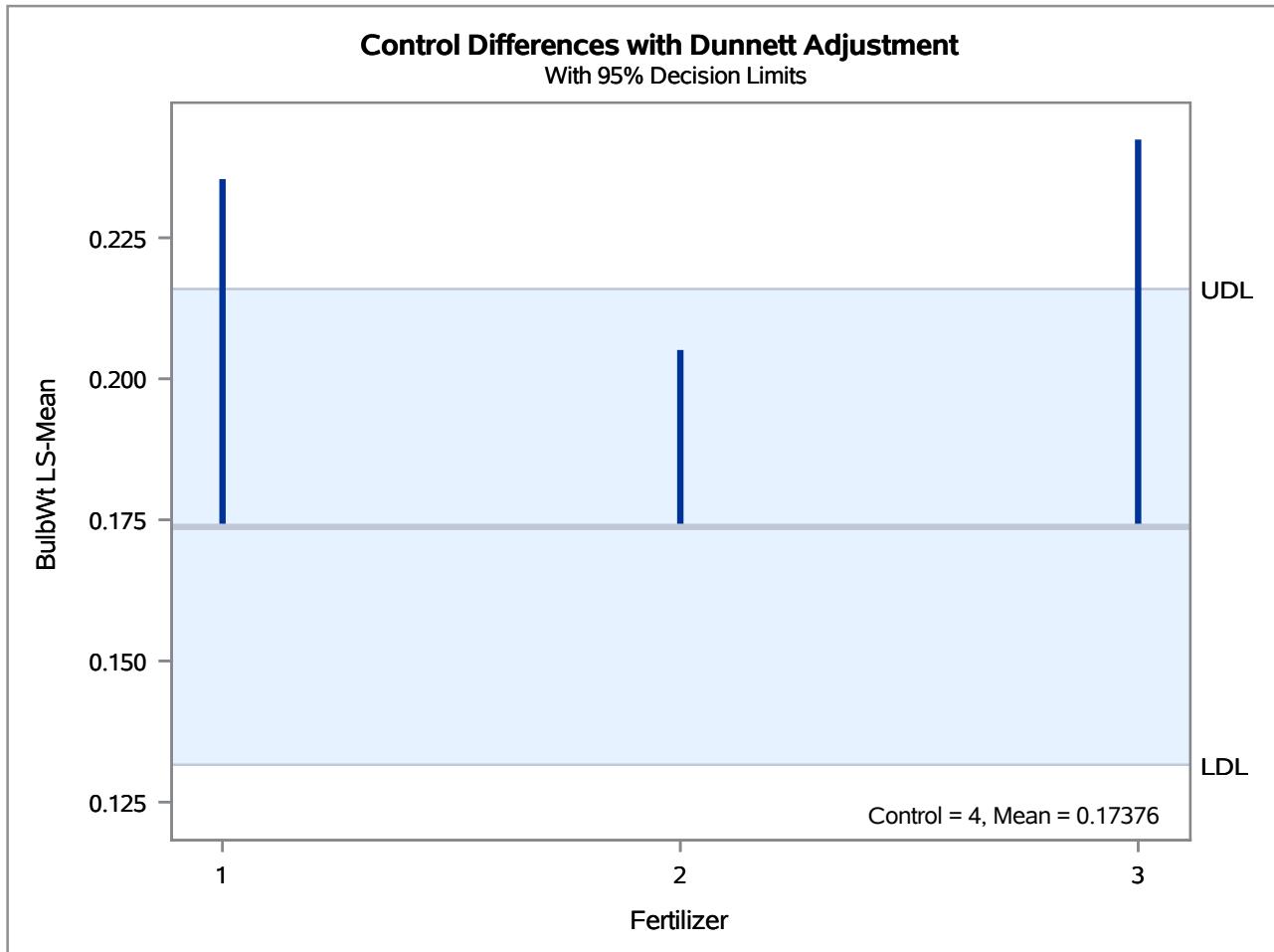
### BulbWt Comparisons for Fertilizer



## Post-Hoc Analysis of ANOVA - Fertilizer as Predictor

**Least Squares Means  
Adjustment for Multiple Comparisons: Dunnett**

Fertilizer	BulbWt LSMEAN	H0:LSMean=Control
		Pr >  t
1	0.23539981	0.0031
2	0.20511406	0.1801
3	0.24240747	0.0011
4	0.17376488	



## Post-Hoc Analysis of ANOVA - Fertilizer as Predictor

### Least Squares Means

Fertilizer	BulbWt LSMEAN	LSMEAN Number
1	0.23539981	1
2	0.20511406	2
3	0.24240747	3
4	0.17376488	4

**Least Squares Means for effect Fertilizer**  
 $\Pr > |t| \text{ for } H_0: \text{LSMean}(i) = \text{LSMean}(j)$

**Dependent Variable: BulbWt**

i/j	1	2	3	4
1		0.0853	0.6830	0.0011
2	0.0853		0.0365	0.0755
3	0.6830	0.0365		0.0004
4	0.0011	0.0755	0.0004	

