--------------------------------------- Exp=502 YR=2010 ----------------------------------------

The GLM Procedure

Dependent Variable: mgha

Sum of

Source DF Squares Mean Square F Value Pr > F

Model 16 8.59104508 0.53694032 20.98 <.0001

Error 39 0.99810100 0.02559233

Corrected Total 55 9.58914608

R-Square Coeff Var Root MSE mgha Mean

0.895913 10.35933 0.159976 1.544270

Source DF Type I SS Mean Square F Value Pr > F

REP 3 0.87050314 0.29016771 11.34 <.0001

TRT 13 7.72054194 0.59388784 23.21 <.0001

Source DF Type III SS Mean Square F Value Pr > F

REP 3 0.87050314 0.29016771 11.34 <.0001

TRT 13 7.72054194 0.59388784 23.21 <.0001

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--------------------------------------- Exp=502 YR=2011 ----------------------------------------

The GLM Procedure

Dependent Variable: mgha

Sum of

Source DF Squares Mean Square F Value Pr > F

Model 16 10.96393852 0.68524616 2.29 0.0176

Error 39 11.66631594 0.29913631

Corrected Total 55 22.63025446

R-Square Coeff Var Root MSE mgha Mean

0.484481 21.17507 0.546934 2.582913

Source DF Type I SS Mean Square F Value Pr > F

REP 3 1.50316443 0.50105481 1.68 0.1882

TRT 13 9.46077409 0.72775185 2.43 0.0161

Source DF Type III SS Mean Square F Value Pr > F

REP 3 1.50316443 0.50105481 1.68 0.1882

TRT 13 9.46077409 0.72775185 2.43 0.0161