Table 3: Mean soil nitrate nitrogen concentration for all treatments between sampling dates

Sampling Date	June 12, 2008	July 14, 2008	August 9, 2008	August 23, 2008
Mean NO ₃ -N (ppm)	19.71b	27.11a	15.00c	13.86c

Means with the same letter are not significantly different (LSD, $\alpha = 0.05$)