NIRT Wheat SRS Bias Log

Tecator Model:_____Serial # :_____ Location:_____

NOTE: Only results less than two weeks old and within a 5ºF temperature range may be averaged. Results obtained after a slope or bias adjustment, SRS replacement, or NIRT repair or replacement cannot be averaged with results obtained prior to the change (also, the 5-Run correction can only be applied if five consecutive, valid runs are all positive or all negative). Every effort should be made to maintain the bias within the 0.05% Protein tolerance.

NIRT WET GLUTEN: For any protein bias adjustment, wet gluten must be updated according to:

Wet Gluten Intercept = Protein Intercept x 3.029

			Today's Bias	Multi-Run Averages					
				2-Run	3-Run	5-Run	B*		
Date mm/dd/yy	Temp	RH	± 0.10	± 0.07	± 0.05	± 0.03	R*	Oper Init	**Comments**

* (B) bias adjustment, or (R) SRS replaced. If the NIRT is repaired or replaced, start a new log.