

	Spraying Treatment	Plant height	% moisture	Forage DM (lb/ac)
Crop x spraying treatment Interaction	Tyndal triticale (check)	107.4	59.0	6326
	Tyndal triticale + Foliar Fertilizer	112.8	60.5	6958
	Bunker triticale (check)	136.9	58.2	6934
	Bunker triticale + Foliar Fertilizer	138.0	60.9	7803
	Taza triticale (check)	110.5	61.5	6457
	Taza triticale + Foliar Fertilizer	112.5	62.8	7150
	Mustang oat (check)	137.8	64.0	5479
	Mustang oat + Foliar Fertilizer	137.3	68.7	6534
	Significance	NS	NS	NS
Mean (Crop variety)	Tyndal	110.1b	59.7bc	6642ab
	Bunker	137.4a	59.5c	7369a
	Taza	111.4b	62.1b	6803a
	Mustang	137.5a	66.3a	6006b
	LSD0.05	3.99	2.36	779
	Significance	***	***	*
Mean (Spraying)	Check	123.1	60.6b	6299b
	Foliar Fertilizer	125.1	63.2a	7111a
	LSD0.05	-	1.67	551
	Significance	NS	**	**
	Coefficient of variation, %	3.1	3.7	11

NS, not significant at P < 0.05.

LSD, least significant difference.

*, ** and *** refers to P < 0.05, P < 0.01 and P < 0.001 respectively.

Means along the same column having different letter differ significantly (P < 0.05).

Table 1. Effect on Plant height, moisture content, DM (Dry Matter) yield on four oat varieties (Tyndal triticale, Bunker triticale, Taza triticale and Mustang Oat) treated with Best Farming System Foliar Fertilizer.