

Table 4. Fall forage yields by triticale, rye, barley and oat varieties at Stillwater and Chickasha during the 2018-2019 production year.

Crop	Source	Variety	Stillwater	Chickasha	
			2018-2019	2018-2019	2-Year
-----lbs dry forage/acre-----					
Triticale	AGSECO	AG 135	2,050	3,230	-
	OGI	NF 201	1,940	3,370	2,890
	TriCal	TriCal 131	1,760	3,220	2,590
	TriCal	TriCal 718	1,460	3,020	-
	TriCal	TriCal 813	1,600	3,050	2,450
	TriCal	TriCal Merlin Max	1,710	3,420	-
	TriCal	TriCal Surge	2,070	3,290	-
	TriCal	TriCal Exp 30412	1,790	2,720	-
	TriCal	TriCal Exp 08TF01	1,290	3,180	-
		Average	1,740	3,170	2,640
	LSD (0.05)	300	360	NS	
Rye	OSU	Elbon	1,460	3,050	2,720
	OSU	Maton	1,510	3,060	2,800
	OSU	Oklon	1,720	3,310	2,910
		Average	1,560	3,140	2,810
		LSD (0.05)	NS	NS	NS
Barley	OSU	Eve	1,450	3,050	-
	OSU	Post 90	1,600	3,440	2,760
		Average	1,530	3,250	2,760
		LSD (0.05)	NS	370	
Oat	OGI	NF 402	1,680	2,440	1,790
	OSU	OKAY	2,290	2,190	1,540
Average			1,990	2,320	1,670
LSD (0.05)			640†	NS	NS

Notes: Shaded values are not statistically different from the highest-yielding variety within a column for each crop. NS = not significant.

† P-value = 0.0542