

Gwenyn Hill Farm Prairie Planting Grass Quantity & Quality Data June 2023

(Only includes grass portion of the stand, clipped above 6-8 inches from the ground)

	Height (inches)	DM lbs/Ac	Crude Protein	NDFD30	Sugar (WSC)	Starch	Lignin	RFQ	RFV
6/5/2023	19"	2,181	14.74	49	9.19	2.84	0.7	119	107
6/12/2023	23"	1,442	13.23	72	9.48	2.81	0.45	126	102
6/20/2023	31"	2,192	10.91	55.5	6.69	5.76		119	96
6/27/2023	34"	2,210	11.26	52.62	4.79	3.45		110	93

Smokey Haze 6/27/23, sugar levels seem to be affected

NIR vs Wet Chem Forage testing		Crude Protein	Lignin	Sugar (WSC)	Starch	NDFD 30	RFV	TDN 1X
6/12/2023	NIR Test	14.53	6.11	6.57	2.92	58.42	98	59
6/12/2023	Wet Chemistry Test	13.23	0.45	9.48	2.81	72.74	102	73.4

