



North Dakota State – Carrington R.C. Pre-emergence nitrogen application Spring applied | Irrigated malt barley

	N rate Ibs/acre	Yield (bu/acre)	Grain protein %	
Grower Standard 11-52-0	90	111.9	10.4	
Grower Standard + NutriSphere-N' 11-52-0	90	120.6*	11.2**	

*LSD_{.05} = 8.3 bu/acre **LSD_{.05} = 0.4%

