

Cultural practices and soil information for small grain OVT test sites, 2020.

		Beaufort	Lenoir	Perquimans	Robeson	Rowan	Union
<b>Nitrogen Applications</b>	<b>Pre-Plant (lb/A):</b>	30	30	-	30	30	45
	<b>Early Split (lb/A):</b>	35	31	45	50	119	29
	<b>Top Dress (lb/A):</b>	85	94	105	70	-	76
	<b>Total N (lb/A):</b>	150	155	150	150	149	150
<b>Soil Information</b>	<b>Soil Type:</b>	Arapahoe fine sandy loam	Goldsboro loamy sand	Chapanoke silt loam	Norfolk sandy loam	Lloyd clay loam	Badin channery silty clay loam
	<b>HM %:</b>	2.68	0.56	0.41	0.71	0.27	0.51
	<b>W-V:</b>	1.07	1.29	0.95	1.13	0.85	0.74
	<b>CEC:</b>	8.3	4.4	6.1	5.9	7.1	13.6
	<b>BS %:</b>	74	73	81	82	79	89
	<b>Ac:</b>	2.2	1.2	1.2	1.1	1.5	1.6
	<b>pH:</b>	5.5	5.5	5.9	6.1	5.8	6.1
	<b>P-l:</b>	69	69	108	88	67	253
	<b>K-l:</b>	100	75	80	48	44	67
	<b>Ca %:</b>	53	48	56	57	52	76
	<b>Mg %:</b>	15	16	18	21	24	10
	<b>S-l:</b>	32	46	32	27	70	42
	<b>Mn-l:</b>	40	144	478	122	1466	318
	<b>Zn-l:</b>	131	78	91	140	155	573
	<b>Cu-l:</b>	51	35	56	83	186	591
	<b>Total Rainfall (in.):</b>	25.83	29.92	29.37	36.03	42.79	38.47
	<b>Planting Date:</b>	11/23/2019	10/30/2019	11/27/2019	11/26/2019	10/29/2019	11/21/2019
	<b>Harvest Date:</b>	6/8/2020	6/1/2020	6/26/2020	6/27/2020	6/6/2020	6/21/2020