

“N” losses from Heavy “May” rains?

Field Name	Soil nitrate	Ammonium	N applied	Date N applied
	lb/a	lb/a	lb/a actual N	
Field 1	36 (0-6")	33 (0-6")	155 (300 lb urea)	April 27
(heavy loam)	81 (6-24")			
	117 (0-24")			
Field 2	7 (0-6")	74 (0-6")	110 (240 lb urea)	May 4
(sandy loam)	24 (6-24")			
	31 (0-24")			
Field 3	13 (0-6")	116 (0-6")	119 (260 lb urea)	May 5
(sandy loam)	63 (6-24")			
	76 (0-24")			

Fields tested on May 21