

DISTURBED LANDS Crop Code: 1800**Standard Message:**

80 lb/A of the N recommendation should be from a slow release source. When available, use manure or other organic material to supply this slow release N.

Lime and Magnesium Recommendation:

pH Goal: 6.5 See Table 1 for lime recommendations based on target pH

Opt soil test Mg (ppm): 60 See Table 2 for Mg recommendations based on optimum soil test Mg

Nitrogen Recommendation (lb N/A):

Yield Goal ()				
NA	NA	NA	NA	NA
120	120	120	120	120

Phosphorus Recommendation (lb P₂O₅/A):

(Optimum soil test P: 30 - 50 ppm)

Soil test P (ppm)	Yield Goal ()				
	NA	NA	NA	NA	NA
0	150	150	150	150	150
5	140	140	140	140	140
10	120	120	120	120	120
15	110	110	110	110	110
20	100	100	100	100	100
25	80	80	80	80	80
30	70	70	70	70	70
35	50	50	50	50	50
40	40	40	40	40	40
45	20	20	20	20	20
50	0	0	0	0	0

Phosphorus Message(s)

When soil test P is greater than 300 ppm:

Very high P may lead to crop production or feed quality problems and may result in P loss to the environment.

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Potassium Recommendation (lb K₂O/A):
 (Optimum soil test K: 100 - 150 ppm)

Soil test K (ppm)	Yield Goal ()				
	NA	NA	NA	NA	NA
0	200	200	200	200	200
10	190	190	190	190	190
20	180	180	180	180	180
30	180	180	180	180	180
40	170	170	170	170	170
50	160	160	160	160	160
60	150	150	150	150	150
70	140	140	140	140	140
80	140	140	140	140	140
90	130	130	130	130	130
100	120	120	120	120	120
110	100	100	100	100	100
120	70	70	70	70	70
130	50	50	50	50	50
140	20	20	20	20	20
150	0	0	0	0	0
160					
170					
180					
190					
200					

Potassium Message(s) :

When soil test K is greater than 200 ppm:

Very high K may lead to crop production or feed quality problems for the current crop or other crops in the rotation. (See Back).