

ESTABLISHED LADINO CLOVER Crop Code: 1014**Standard Message:**

Apply fertilizer after first cutting or, for large recommendations, split after first cutting and in the fall.

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 (T/A)				
2	3	4	5	6
0	0	0	0	0

Phosphorus Recommendation (lb P₂O₅/A):

(Optimum soil test P: 30 - 50 ppm)

Soil test P (ppm)	Yield Goal (T/A)				
	2	3	4	5	6
0	185	193	200	208	215
5	160	170	180	180	190
10	140	150	150	160	170
15	120	120	130	140	150
20	90	100	110	110	120
25	70	80	80	90	100
30	50	50	60	70	80
35	30	40	50	50	60
40	20	30	30	30	40
45	10	10	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.

ESTABLISHED LADINO CLOVER Crop Code: 1014**Potassium Recommendation (lb K₂O/A):**

(Optimum soil test K: 100 - 200 ppm)

Soil test K (ppm)	Yield Goal (T/A)				
	2	3	4	5	6
0	160	180	200	220	240
10	160	180	200	220	240
20	150	170	190	210	230
30	150	170	190	210	230
40	140	160	180	200	220
50	140	160	180	200	220
60	140	160	180	200	220
70	130	150	170	190	210
80	130	150	170	190	210
90	120	140	160	180	200
100	120	140	160	180	200
110	110	130	140	160	180
120	100	110	130	140	160
130	80	100	110	130	140
140	70	80	100	110	120
150	60	70	80	90	100
160	50	60	60	70	80
170	40	40	50	50	60
180	20	30	30	40	40
190	10	10	20	20	20
200	0	0	0	0	0

Potassium Message(s) :

When soil test K is greater than 200 ppm and less than 400 ppm K:

Very high K can lead to imbalances in forages which can cause serious health problems in animals. (See Back).

When soil test K is greater than or equal to 400 ppm:

Very high K can lead to dangerous nutrient imbalances in forage crops which can cause serious health problems in animals (See Back).