

MAGRUDER CHECK SAMPLE PROGRAM

Proposed Magruder 2008-2009 Sample Schedule - Revised 2/27/08

Magruder Number	Product N-P-K	Guarantees		Analyses to be checked in addition to N-TP-APA-K
2008-07	20-0-10	1.3% WIN, 3.2% S, 1.0%Fe		TN, NH3N, WIN, UreaN, S, Comb S, Fe, *
2008-08	24-2-12	9.6% WIN, NH3, 4 % S, 0.6% Fe, 0.2% Mn		TN, NH3N, WIN, UreaN, OWSN, S, Comb S, Fe, Mn, WSMn *
2008-09	6-6-18 Tob	3NN, 4Mg, 4WSMg, 4Ca, 10S, 0.033B, 0.1Fe, 0.1Mn, .1Zn, 3Cl		NH3N, NN, TMg, WSMg, Ca, S, Comb S, B, Fe, Mn, WSMn, Cl, *
2008-10	Copper Zinc	13S, 12Cu, 6Zn		S, Comb S, Cu, Zn, *
2008-11	10-30-5	6S, 2Zn		NH3N, S, Comb S, Zn *
2008-12	Granular Micro Mix	12Ca, 11Mg, 8S, 1.25Cu, 5Fe, 1.5Mn, .015Mo, 1Zn		Ca, Mg, S, Cu, Fe, Mn, Mo, Zn, *
2009-01	14-4-14	0.5NN, 1Mg, 12S, 0.1B, 1Fe, 0.25Mn, .25Zn, 12Cl		NH3N, NN, TMg, WSMg, S, Comb S, B, Fe, Mn, WSMn, Zn, Cl, *
2009-02	Zinc 20%	2N, 14S, 20Zn		N, S, Comb S, Zn, *
2009-03	3-6-9	0.023B, 0.06Fe, 0.049Zn, 0.044Mn, 0.034Cu, 0.00012Mo		TN, Urea N, P, K, S, B, Fe, Zn, Mn, Cu, Mo
2009-04	MAP with Micros*	12-40-0 10%S 1% Zn		TN, NH3N, TP, AP, S, SO4, Zn & Trace*
2009-05	N-P-K + High Iron and Cd	10-20-20		TN, NH3, NO3, AP, Sol K, S, TFe, W/S Fe Trace* Simplot DAP
2009-06	Coated N-P-K	18-6-12		Sample for CR Study, will need >250 Lbs unground size matched material to ship 2 lbs to each subscriber with instructions.

* Analyze for: As, Cd, Cr, Co, Cu, Hg, Mo, Ni, Pb, Se, Zn

WSSAN - Water Soluble Slowly Available Nitrogen, MDU - Methylene Di Urea, DMTU - Dimethylene Tri Urea

OWSN - Other Water Soluble Nitrogen