

Customer Information			
Attn: Joe Andrews	Cust#	1	
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### Litchfield Analytical Services

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Sample Information	
Laboratory #:	26557
Date Received:	July 29, 2008
Date Processed:	July 30, 2008
Grower ID:	Well Managed Farms
Farm ID:	
Field ID:	
Sample ID:	1 Mile
Acres	Acres
Sample Depth:	8 Inches
Previous Crop:	Wheat

Soil Test Results	lbs/A N Credit	lbs/A P <sub>1</sub> Bray	lbs/A K	lbs/A Mg	lbs/A Ca	lbs/A S	ppm B	ppm Zn	ppm Mn	ppm Fe	ppm Cu	ppm Mo	ppm Cl	ppm Na	ppm H	Soil pH
Available Nutrients	0	44	189	48	609	39	1.0	2.8	83	113	1.7			4.0	80.4	4.2
% Base Saturation			2.4%	2.0%	15.2%									0.2%	80.2%	
Optimum Level	0	90	200	361	3007	40	2	8	50	50	3	0.4	50	< 15	3	6.5
% Base Saturation			2.6%	15.0%	75.0%									0.7%	3.0%	

Soybeans 50 Bu/A	lbs/A N	lbs/A P <sub>2</sub> O <sub>5</sub>	lbs/A K <sub>2</sub> O	lbs/A Mg	lbs/A Ca	lbs/A S	lbs/A B	lbs/A Zn	lbs/A Mn	lbs/A Fe	lbs/A Cu	lbs/A Mo	lbs/A Cl	Organic Matter %	CEC meq/100g	TI Salts mmhos/cm
Crop Uptake	275	60	120	23	85	23	0.2	0.3	0.6	0.9	0.1	0.01	21.0	2.4%	10.0	
Crop Removal	210	45	75	12	10	10	0.1	0.1	0.1	0.5	0.1	0.01	1.0	lbs/A Gypsum	lbs/A Lime	Buffer pH
Recommendations	30	45	112	86	49	8	0.0	0.0	0.0	0.2	0.0				10,000 Dolomite	6.3

Corn-Field-Grain 165 Bu/A	lbs/A N	lbs/A P <sub>2</sub> O <sub>5</sub>	lbs/A K <sub>2</sub> O	lbs/A Mg	lbs/A Ca	lbs/A S	lbs/A B	lbs/A Zn	lbs/A Mn	lbs/A Fe	lbs/A Cu	lbs/A Mo	lbs/A Cl	Organic Matter %	CEC meq/100g	TI Salts mmhos/cm
Crop Uptake	248	99	215	33	35	26	0.2	0.5	1.1	1.2	0.1	0.01	3.3	2.4%	10.0	
Crop Removal	165	61	45	10	3	4	0.1	0.2	0.1	0.2	0.1	0.01	2.2	lbs/A Gypsum	lbs/A Lime	Buffer pH
Recommendations	198	61	81	74	16	12	0.0	0.0	0.0	0.1	0.0				10,000 Dolomite	6.3

