

# **Soil Test Summary**

Ayers, Chuck
Farm: Chuck Ayers
Field: Murdock S

**Area:** 71.83

Sample Date: Oct 01, 2012

Lab Name:

SampleID	PHW	K	ОМ	P1
none	none	lbs per acre (st)	none	lbs per acre (st)
		100 per dore (et)		iso per dere (et)
1	6.1	224	3.5	24
2	6.6	196	3.4	32
3	6.2	380	3.6	104
4	6.4	208	3.8	69
5	6.4	260	3.5	90
6	6.8	236	3.7	49
7	6.1	188	3.6	38
8	6.3	196	3.8	47
9	6.3	224	3.6	92
10	6.4	192	3.5	98
11	6.2	328	3.7	141
12	6.4	264	3.6	71
13	6.3	304	3.8	135
14	6.1	260	3.6	67
15	6.4	392	3.5	148
16	6.1	252	3.7	80
17	6.5	320	3.7	135
18	6.5	256	3.8	108
19	6.6	436	3.5	141
20	6.6	348	3.6	135
21	6.1	160	3.4	35
22	6.4	232	3.6	53
23	6.6	284	3.6	67
24	6.5	304	3.5	141
Average:	6.4	269	3.6	88

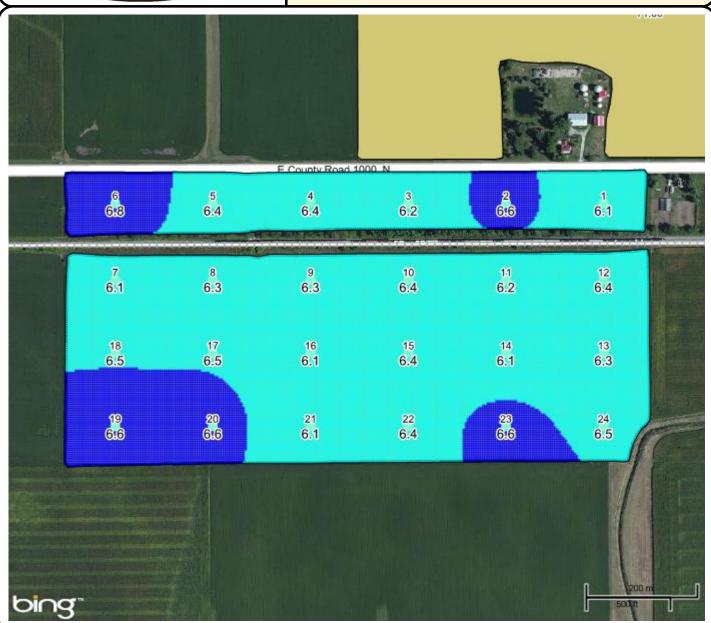


## Soil Test Map Report - PHW

Ayers, Chuck Area: 71.83

Farm: Chuck Ayers Sample Date Oct 01, 2012

Field Murdock S Lab Name





County: Douglas, IL

Township:

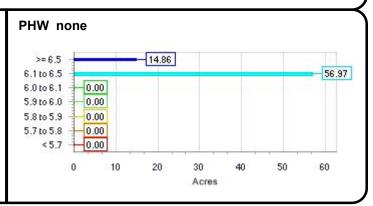
Twp Rng Sec: TMurdock R10E S32

**Summary Statistics** 

Layer Name 2012 Test Results

Sample Count 24 Minimum 6.1 Maximum 6.8 Average Rate 6.37

Weighted Average: 6.37





## Soil Test Map Report - P1

Ayers, Chuck

Farm: Chuck Ayers
Field Murdock S

**Area:** 71.83

Sample Date Oct 01, 2012

**Lab Name** 





County: Douglas, IL

Township:

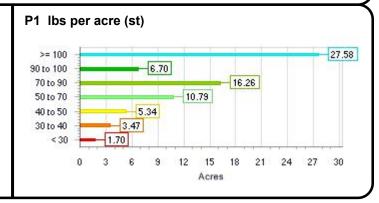
Twp Rng Sec: TMurdock R10E S32

**Summary Statistics** 

Layer Name 2012 Test Results

Sample Count 24 Minimum 24 Maximum 147.98 Average Rate 89.01

Weighted Average: 89.24





## Soil Test Map Report - K

Ayers, Chuck

Farm: Chuck Ayers
Field Murdock S

Area: 71.83

Sample Date Oct 01, 2012

**Lab Name** 





County: Douglas, IL

Township:

Twp Rng Sec: TMurdock R10E S32

**Summary Statistics** 

Layer Name 2012 Test Results

Sample Count 24 Minimum 160.03 Maximum 435.98 Average Rate 270.9 Weighted Average: 271.14 K lbs per acre (st) >= 450 0.00 2.45 400 to 450 350 to 400 4.21 13.27 300 to 350 23.22 250 to 300 23.95 200 to 250 4.73 < 200 12 15 18 Acres



## Soil Test Map Report - OM

Ayers, Chuck Ayers

Farm: Chuck Ayers
Field Murdock S

**Area:** 71.83

Sample Date Oct 01, 2012

**Lab Name** 





County: Douglas, IL

Township:

Twp Rng Sec: TMurdock R10E S32

**Summary Statistics** 

Layer Name 2012 Test Results

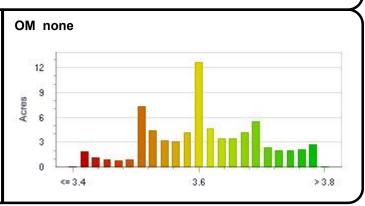
Sample Count 24

Minimum 3.4

Maximum 3.8

Average Rate 3.61

Weighted Average: 3.61





#### **Soil Types** Ayers, Chuck

Farm: Chuck Ayers Field: Murdock S

Area: 71.83



Location:

County: Douglas, IL

Township:

Twp Rng Sec: TMurdock R10E S32

**Directions:** 

#### MuSym by Acres

69A - Milford silty clay loam, 0 to 2 percent slope	9.23
149A - Brenton silt loam, 0 to 2 percent slopes	7.57
198A - Elburn silt loam, 0 to 2 percent slopes	4.33
679B - Blackberry silt loam, 2 to 5 percent slopes	0.38

50.33

722A - Drummer-Milford silty clay loams, 0 to 2 p