

Field Overview

Grower: Mike Hoffman
Farm: Willy's Merchant Trust Farm
Field: Willy's Merchant Trust West
Season: 2021
Area: 78.32 acre
Last sampled: 03/17/2021



31 samples taken



Sample Sequence Number



Soil OM

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Min:	0.56
Max:	10.52
Average:	3.91
Std. Dev:	1.31
CV:	33.45%

Key	Area [ac]	% Area
< 1.39	1.37 acre	1.76 %
1.39 - 2.22	0.91 acre	1.16 %
2.22 - 3.05	16.54 acre	21.17 %
3.05 - 3.88	21.3 acre	27.26 %
3.88 - 4.71	23.82 acre	30.5 %
4.71 - 5.54	10.84 acre	13.88 %
5.54 - 6.37	0.92 acre	1.18 %
6.37 - 7.2	0.4 acre	0.515 %
7.2 - 8.03	0.32 acre	0.405 %
8.03 - 8.86	0.27 acre	0.347 %
8.86 - 9.69	0.34 acre	0.44 %
≥ 9.69	1.07 acre	1.37 %

Soil CEC

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Min:	8.92
Max:	25.66
Average:	18.23
Std. Dev:	4.18
CV:	22.95%



Key	Area [ac]	% Area
8.0 - 8.0	0 acre	0%
8.0 - 15.0	22.98 acre	29.42%
15.0 - 20.0	28.65 acre	36.67%
20.0 - 25.0	23.53 acre	30.12%
≥ 25.0	2.96 acre	3.79%

Google
 700 Yards
 0 100 200 300 400 500 600
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Soil pH

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Min:	5.42
Max:	7.18
Average:	6.45
Std. Dev:	0.33
CV:	5.14%

Key	Area [ac]	% Area
< 5.7	4.23 acre	5.41 %
5.7 - 6.0	3.35 acre	4.28 %
6.0 - 6.5	33.29 acre	42.61 %
6.5 - 7.0	34.27 acre	43.87 %
≥ 7.0	2.99 acre	3.82 %



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Soil P Bray 1

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Min:	30.66
Max:	153.68
Average:	60.78
Std. Dev:	25.57
CV:	42.08%

Key	Area [ac]	% Area
30.0 - 30.0	0 acre	0%
30.0 - 70.0	59.93 acre	76.72%
70.0 - 100.0	11.71 acre	15%
≥ 100.0	6.47 acre	8.28%



Google
 700 yards
 0 100 200 300 400 500 600
 Map data ©2021 Imagery ©2021 Infomaniak Map Framework Data, Maxar Technologies, USDA Farm Service Agency
 W1100 S
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Soil K

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Min:	226.38
Max:	549.58
Average:	329.94
Std. Dev:	60.47
CV:	18.33%

Key	Area [ac]	% Area
200.0 - 200.0	0 acre	0%
200.0 - 300.0	24.48 acre	31.33%
300.0 - 400.0	44.1 acre	56.46%
≥ 400.0	9.53 acre	12.21%