

Regional Conservation Partnership Program (RCPP)

Bill Chain, *Chesapeake Bay Foundation*
Scott Heckman, *NRCS Mill Hall FO*
Tim Heyler, *Lycoming County Conservation District*
Lisa Blazure, *Clinton County Conservation District*



Lycoming County Outreach Events

- Cover Crop Meeting – November 2017
- Soil Health Meeting – March 2018
- Farmer Field Day – CBF August 2018



Clinton CD Soil Health Testing

WARD LABORATORIES - NEBRASKA

Soil sampling at beginning and ending of CSP contract



WARD Laboratories, Inc.
Ag Testing • Consulting

Biological Soil Analysis Report

Account No.: 24996
GROWMARK, PC
50 FLEDER RD
BELLEROSKE, PA 16823

Sample ID 1: VCH
Sample ID 2: VCH

Results For: 1915, CACTERB02 & B020
Date Received: 12/07/2016
Date Reported: 12/13/2016
Lab No.: 12366

Honey - Soil Health Analysis

1:1 Soil pH	7.8	ICAP Aluminum, ppm Al	114.40
1:1 Exchangeable Acids, mmoles/L	0.21	ICAP Iron, ppm Fe	54.2
Resins: Lime Rating	1		
Organic Matter, % OM	6.6	Calculation:	
		Organic C (Organic N)	6.6
		Nitrogen (Carbon:Nitrogen, ppm N)	7.4
Sulfur, ODR Band	128.6	Organic Nitrogen, Percent, ppm N	7.7
CO2-C, ppm C		Organic Nitrogen, Percent, ppm N	6.6
Water Extract		Urea-Nitrogen, ppm N	6.6
Total Nitrogen, ppm N	17.9	Organic Phosphorus, Percent, ppm P	4.0
Organic Nitrogen, ppm N	7.7	Inorganic Nitrogen, % N	9.2
Total Organic Carbon, ppm C	62	Inorganic Nitrogen, % N	4.9
NBA Breakdown		Soil Health	
Nitrate, ppm NO3-N	19.0	Soil Health Calculation	14.80
Ammonium, ppm NH4-N	1.1	Cover Crop Background	4000 (Organic N) Data
Nitrogen, ppm N	19.9		
Inorganic P (ICAP), ppm P	7.8		
Total (ICAP) Phosphorus, ppm P	14		
Organic Phosphorus, ppm P	6.6		
ICAP Phosphorus, ppm P	81		
ICAP Calcium, ppm Ca	98		

Revised By: Tammie Gaudin
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Clinton CD Winter Farmer Breakfasts



Pennsylvania No-Till Alliance Participation

JAN – 16 people
FEB – 22 people
MARCH – 11 people



Pennsylvania No-Till Alliance Mentorship Program



Director	Phone #	Email	Crops grown	Cover crops grown	Planter equipment	Drill equipment	Planting green experience	Interseeding experience
Leroy Bupp	717.428.1865	bupfarm1964@gmail.com	corn, soybeans, wheat	annual rye, buckwheat, crimson clover, sunflowers, radish, wheat	White 12-row	JD 750	yes -since 1997	no
Bill Cannon	724.699.3775	easthillcbh@gmail.com	corn, hay, pumpkins, soybeans, speltz	rye, multi-species	JD 6 row	JD 750	yes	no
Lucas Criswell	570.412.0706	lucascriswell@hotmail.com	canola, corn, peas, soybeans, rye	crimson clover, rye w/peas, sorghum, vetch	Kinze w/ roller attachments	JD	yes - since 2002	some
Jeff Frey	717.413.0082	futureviewflowers1@gmail.com	barley, corn, soybeans, wheat	barley, rape, wheat, mixes	Kinze 3660 Dawn GFX row cleaners	JD 1590	yes	limited
Gordon England	814.330.4988	gordan.english75@gmail.com	alfalfa, corn, grass hay	annual rye grass, triticale	Kinze -3600 30' with 15" row spacing	Sunflower 30'	yes	no
Ryan Graham	724.290.6320	ryanwg9@yahoo.com	corn, hay, soybeans, wheat	crimson clover, rye, wheat	JD 1770 full GPS, Martin trash wheels, cleansweep Kinze 3500 8/16 run with Greenstar	JD 1590 nice wheels, Martin closing wheels & JD 1560	started 2017	no
Steve Groff	717.575.6778	slgroff@frontier.com	corn, soybeans, wheat, barley, oilseed rape, oats, specialty hay, tomatoes, squash and pumpkins.	triticale, black oats, hairy vetch, crimson clover, radish, annual ryegrass, sorghum sudan grass, sun hemp and Persian clover	Kinze 3600, 12 row, 15" spacing	JD 1560	Yes -since 1994	Yes -since 2012
Jim Hershey	717.688.0235	jim.hershey@yahoo.com	corn, soybeans, wheat	Austrian winter pea, barley, crimson clover, oats, radish, rye, purple bounty vetch	Case IH 1240 with roller attachments	Case IH T500, 30' air drill	yes -since 2014	since 2014, builds interseeders
Jim Harbach	570.263.0672	jamesharbach@hotmail.com	alfalfa, corn, soybeans, rye	rye, multi-species	Kinze 3660, 32 row, 15" spacing	JD 1560	yes -since 1990	some
Dean James	570.274.2993	farmerjames@verizon.net	hullless barley, corn, soybeans	crimson clover, oats, mixes, rye, rye/triticale	Kinze 3660 w/interplants	JD 1560	yes	yes
Matt Ulmer	814.380.4350	ronafarms2@gmail.com	corn, mixed hay, small grains, soybeans	clover, radish, triticale, radish, rye, wheat	JD & White	JD & Marlis	yes	yes

Pennsylvania No Till Alliance
Farmers Improving Soil Health

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ARCHIVES CONTACT

Private: calendar

Google Calendar

Upcoming No-Till Events

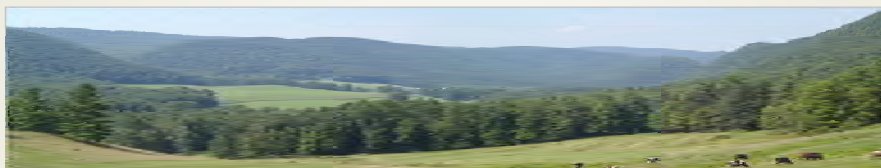
Pennsylvania No-Till Events

Pennsylvania No Till Alliance
Farmers Improving Soil Health

HOME ABOUT THE ALLIANCE MEMBERSHIP NEWS AND EVENTS RESOURCES NEWSLETTERS

Maintain a calendar of statewide soil health related events

Submit event information to soilhealthpa@gmail.com



"Coming together is a beginning, staying together is progress, and working together is success."

– Henry Ford

"Great things in business are never done by one person; they're done by a team of people."

– Steve Jobs

Questions?