



Citrus Longhorned Beetle



# Win-PST Version 3

## Program downloading and User's Manual

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**Search**

Enter Keywords

- Water and Climate Information**
- ▶ Water Supply
  - ▶ SNOTEL Data
  - ▶ Snow Course Data
  - ▶ SCAN Data
  - ▶ Climate
  - ▶ GIS Products **NEW**
- Conservation Planning Information**
- ▶ Animal Waste Management
  - ▶ Hydraulics & Hydrology
  - ▶ Irrigation & Water Management
  - ▶ Nutrient Management
  - ▶ Pest Management
  - ▶ Salinity Management
  - ▶ Water Quality
  - ▶ Wetlands & Drainage
- ▶ Snow Survey Programs by State

Welcome to the NRCS

## National Water & Climate Center



### New GIS Maps

The National Water and Climate Center is pleased to introduce a new suite of maps displaying variables such as snow water equivalent, snow depth, snow density, precipitation and temperature. Maps are generated at a variety of scales for the western United States using SNOTEL, snow course, and ACIS data.

[...More Info](#)



### SCAN Technology Used to Address Biomass Collection and Impacts

SCAN technology is helping to address new questions relative to large scale biomass collection efforts and the impact on soil and water resources. On July 16th, 2004, the U.S. Department of Energy and the U.S. Department of Agriculture Announce the FY2004 Joint Solicitation Awards for \$25 million in research funding to 22 biomass projects.

[...More Info](#)

The Natural Resources Conservation Service provides leadership in a partnership effort to help people conserve, maintain, and improve our natural resources and environment.

### Highlights:

- ▶ What's New
- ▶ SNOTEL Map Interface
- ▶ GIS Products

### Special Reports:

- ▶ Drought Reports and Information
- ▶ Klamath Basin Special Reports
- ▶ Mount St. Helens Current Snowpack Conditions

**Click on Pest Management**



**Search**  
Enter Keywords

**Conservation Planning Information**

- ▶ Animal Waste Management
- ▶ Hydraulics & Hydrology
- ▶ Irrigation & Water Management
- ▶ Nutrient Management
- ▶ **Pest Management**
- ▶ Salinity Management
- ▶ Water Quality
- ▶ Wetlands & Drainage

- ▶ Find a Service Center
- ▶ States and Regions
- ▶ National Centers

## Pest Management

### NRCS Pest Management Policy

- [Download the new policy and supporting documents.](#)

### WIN-PST: 3.0 Windows Pesticide Screening Tool v 3.0

- [Download the WIN-PST 3.0 CCE Certified software and data.](#)  
**New!** 11/11/2005

### NAPRA: National Agricultural Pesticide Risk Analysis

- [See what some states are doing to evaluate pesticide risk.](#)

### NWCC Core 4 Pest Management

- [Get documents and presentations: Conservation Buffers to Reduce Pesticide Losses.](#)

### NEDC Pest Management Course Materials

- [View training modules.](#)

### Links



**Click to download software**

Win-PST soil database downloadable through NRCS eFOTG:

<http://www.ny.nrcs.usda.gov>

**Click on Technical Resources,**

**→ then on eFOTG → Select NY**   
**Select your county**

**Select Section II** 

**County soil databases**

Information

Search menu:

- eFOTG
- FYI
- Cattaraugus County
- Cayuga County
- Chautauqua County
- Chemung County**
- Chenango County
- Clinton County
- Columbia County
- Cortland County
- Delaware County
- Dutchess County
- Erie County
- Essex County
- Fulton County
- Genesee County
- Greene County
- Hamilton County
- Jefferson County
- Lewis County
- Livingston County
- Madison County
- Monroe County
- Montgomery County
- Seneca County

ArcView Shapefile  UTM Zone 18, Northern Hemisphere (NAD 83)

Please select a template database (optional):

	State	MS Access Versi	Template DB Ve	Template DB Name	Size
▶	US	Access 2002	32	soildb_US_2002	1.7M
	US	Access 2000	32	soildb_US_2000	1.7M
	US	Access 97	32	soildb_US_97	1.6M
	US	Access 2003	32	soildb_US_2003	1.6M

**Description:** This is the national SSURGO Template Database for Microsoft Access 2002/2003. This database should be used only when no state specific customized SSURGO Template Database is available. This database is compatible with Soil Data Viewer 5.0.

Please enter your e-mail address:

**The file you will receive will look like this after unzipping:**

**soil\_d\_ny0664.mdb**



**This is Niagara County soil database**

**I would recommend to rename it like this:**

**Niagara.mdb**

**This way you will know in Win-PST what county to select**

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**If you have problems with the soils data, just call me (315)477-6530 or email me at**

**[Tibor.Horvath@ny.usda.gov](mailto:Tibor.Horvath@ny.usda.gov) and I will email you the soils data or I could mail you a CD with the soils database on it.**

# C: Program files – USDA – WIN-PST 3

**File and Folder Tasks**

- Make a new folder
- Publish this folder to the Web
- Share this folder

**Other Places**

- USDA
- My Documents
- My Computer
- My Network Places

**Details**

**WIN-PST 3**  
File Folder  
Date Modified: Today, November 25, 2005, 2:42 PM

Name	Size	Type	Date Modified
Exports		File Folder	11/23/2005 1:44 PM
Reports		File Folder	11/23/2005 3:19 PM
About.rtf	11 KB	Rich Text Format	5/10/2005 2:29 PM
AxInterop.DIRECTORSHOCK...	16 KB	Application Extension	9/9/2004 12:05 AM
AxInterop.ShockwaveFlashO...	16 KB	Application Extension	6/9/2004 3:59 PM
Cayuga.mdb	32,648 KB	Microsoft Office Acc...	5/28/2004 3:01 PM
Control.dll	492 KB	Application Extension	9/9/2004 12:05 AM
Flash.ocx	918 KB	ActiveX Control	6/9/2004 3:59 PM
Interactions.rpt	52 KB	RPT File	8/23/2005 5:36 PM
Interactions.xml	1 KB	XML Document	11/25/2005 2:42 PM
Interop.DIRECTORSHOCKWA...	28 KB	Application Extension	9/9/2004 12:05 AM
Interop.ShockwaveFlashObj...	28 KB	Application Extension	6/9/2004 3:59 PM
Monroe.mdb	25,992 KB	Microsoft Office Acc...	11/23/2005 3:24 PM
msvcp70.dll	476 KB	Application Extension	1/5/2002 3:40 AM
msvcr70.dll	336 KB	Application Extension	1/5/2002 3:37 AM
Onondaga.mdb	31,444 KB	Microsoft Office Acc...	11/16/2005 12:15 PM
Orleans.mdb	20,420 KB	Microsoft Office Acc...	11/23/2005 3:25 PM
Pesticides.rpt	48 KB	RPT File	5/9/2005 1:38 PM
Pesticides.xml	6 KB	XML Document	11/23/2005 3:16 PM
ReadMe.txt	4 KB	Text Document	3/8/2005 4:58 PM
RptOptions.xml	3 KB	XML Document	11/23/2005 3:17 PM
SetMainDBPath.txt	1 KB	Text Document	11/25/2005 2:42 PM
SetSSURGODBPath.txt	1 KB	Text Document	11/25/2005 2:42 PM
Soils.rpt	48 KB	RPT File	5/9/2005 1:39 PM
Soils.xml	4 KB	XML Document	11/23/2005 3:16 PM
SSURGO.dll	84 KB	Application Extension	4/28/2005 9:48 AM
stdole.dll	16 KB	Application Extension	4/1/2005 1:59 PM
sunrise.swf	67 KB	Shockwave Flash O...	10/17/2002 10:44 PM
wcLoadProgress.DLL	15 KB	Application Extension	4/5/2005 1:37 PM
WIN-PST.exe	900 KB	Application	8/26/2005 1:20 PM
WIN-PST.exe.config	1 KB	CONFIG File	4/20/2005 8:55 AM
winpst.ico	1 KB	Icon	5/9/2003 6:13 PM
winpst.mdb	60,616 KB	Microsoft Office Acc...	11/25/2005 2:42 PM

Save the county soil database files to this folder

For example:  
Onondaga.mdb

Survey Area: Orleans County, New York: NY073  Ratings  Properties  Management

MUSYM	PCT_COMP	COMP_NAM	TEXTURE	HYDRO	USER_OM	USER_DEP	KFACT	SLOPEGR1	CRACKSGR	HWT_LT_24	SLP	SSRP
ArB	75	Alton	GR-SL	A	3.5	10	0.15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	LOW
AnA	70	Appleton	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
AnB	75	Appleton	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
ArB	75	Arkport	VFSL	B	2	9	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
ArC	75	Arkport	VFSL	B	2	9	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
AsD	60	Arkport	VFSL	B	2	9	0.37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
AsD	25	Collamer	SIL	C	3.5	8	0.49	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
Ba	75	Barre	SIL	D	7	8	0.49	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
Bg	60	Bergen	MUCK	A	87	14	0.32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	LOW
Bg	60	Bergen	MUCK	D	87	14	0.32	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
Bg	20	Bergen	MUCK	A	87	14	0.32	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	LOW
Bg	20	Bergen	MUCK	D	87	14	0.32	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
BoA	80	Bombay	FSL	B	6	8	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	INTEF
BoB	80	Bombay	FSL	B	6	8	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	INTEF
BrA	75	Brockport	SICL	D	4.5	5	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
BrB	75	Brockport	SICL	D	4.5	5	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH

Locate Records Where:  
 COMP\_NAME   Contains  Begins With

Add

**Soils**

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
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**Click on Open and select Data Management**

Del

**Pesticides**

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
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Soils Active Ingredients Products

Reset Site Conditions

- OM [1] User
- High Water Table
- Slope > 1
- Depth [1] User
- Macropores

Reset

Note: The number of "Current Selections" directly affects load times. ALL "Available Selections" are used when no "Current Selections" are chosen.

Survey Areas to Use:

Available Selections

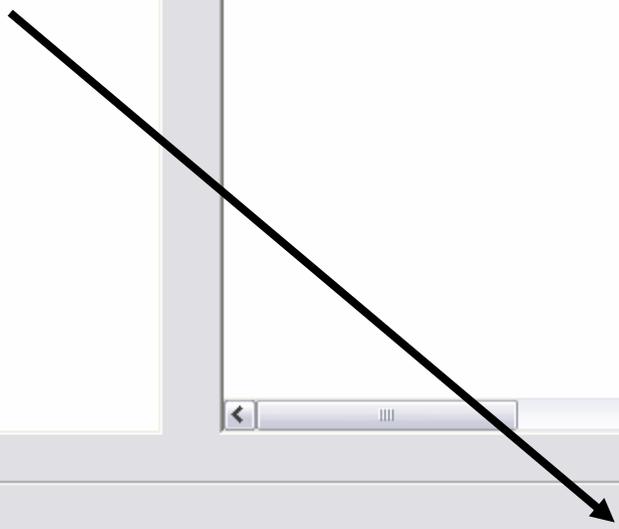


- Orleans County, New York: NY073

Current Selections

- Orleans County, New York: NY073

Click on the Browse icon



Use SSURGO MDB file

Location and (optional) name of the SSURGO Database:

C:\Program Files\USDA\WIN-PST 3\Orleans.mdb

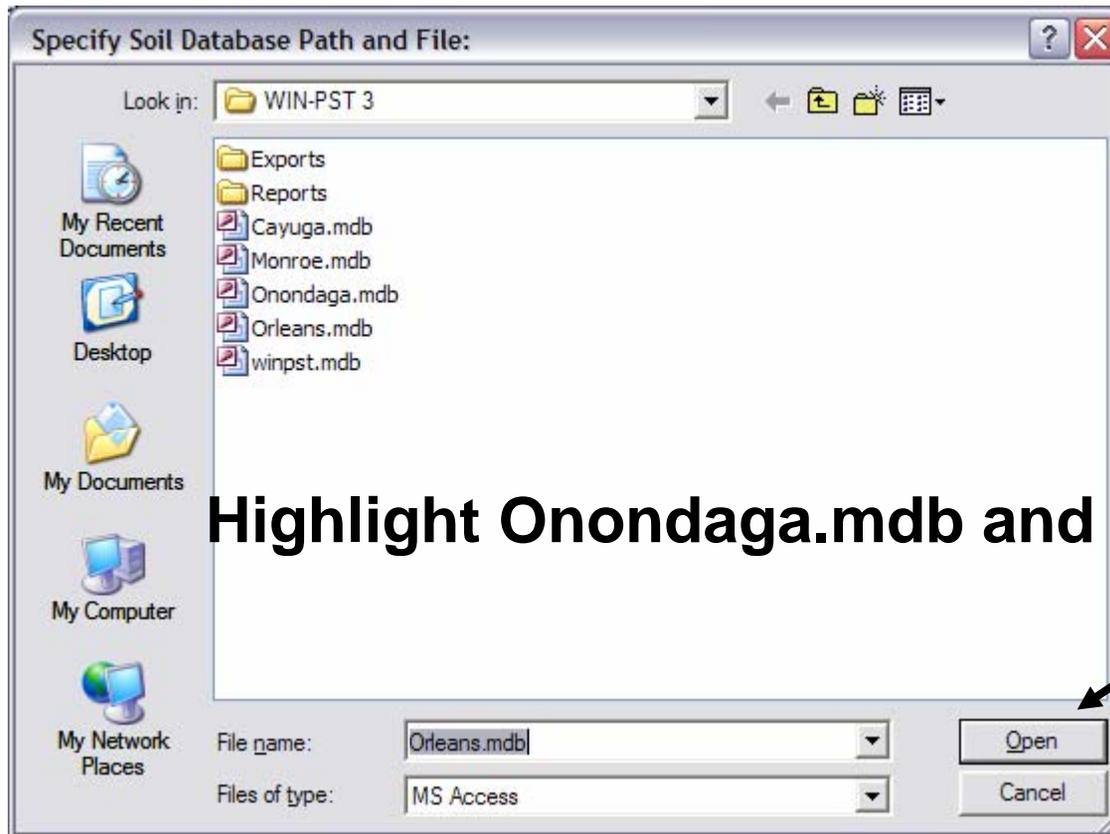
Browse

Location and (optional) name of the winpst mdb:

C:\Program Files\USDA\WIN-PST 3\winpst.mdb

Browse

Close



**Highlight Onondaga.mdb and click on Open**

Soils | Active Ingredients | Products

Reset Site Conditions

- OM [1] User
- High Water Table
- Slope > 1
- Depth [1] User
- Macropores

Reset

**Note: The number of "Current Selections" directly affects load times. ALL "Available Selections" are used when no "Current Selections" are chosen.**

Survey Areas to Use:

Available Selections



- Onondaga County, New York: NY067

Current Selections

- 

**Click on the > icon**

Use SSURGO MDB file

Location and (optional) name of the SSURGO Database:

C:\Program Files\USDA\WIN-PST 3\Onondaga.mdb

Browse

Location and (optional) name of the winpst mdb:

C:\Program Files\USDA\WIN-PST 3\winpst.mdb

Browse

Close

Soils | Active Ingredients | Products

Reset Site Conditions

- OM [1] User
- High Water Table
- Slope > 1
- Depth [1] User
- Macropores

Reset

Note: The number of "Current Selections" directly affects load times. ALL "Available Selections" are used when no "Current Selections" are chosen.

Survey Areas to Use:

Available Selections

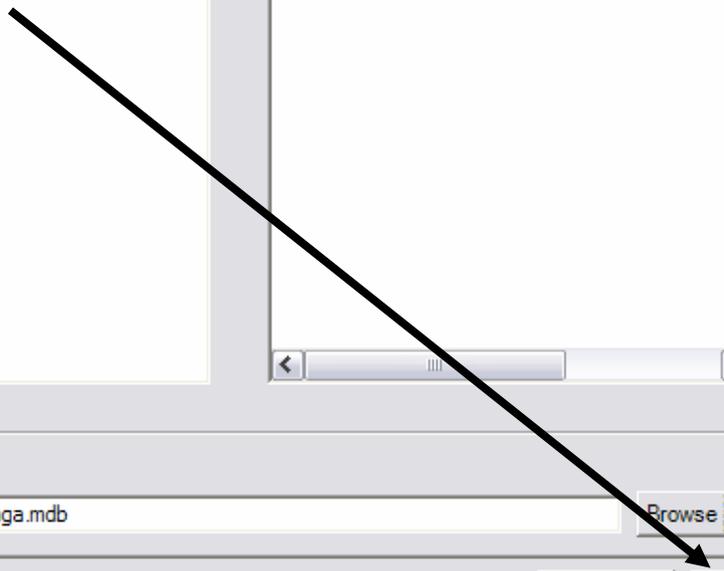


- Onondaga County, New York: NY067

Current Selections

- Onondaga County, New York: NY067

Click on the Close icon



Use SSURGO MDB file

Location and (optional) name of the SSURGO Database:

C:\Program Files\USDA\WIN-PST 3\Onondaga.mdb

Browse

Location and (optional) name of the winpst mdb:

C:\Program Files\USDA\WIN-PST 3\winpst.mdb

Browse

Close

Survey Area: Onondaga County, New York: NY067  Ratings  Properties  Management

	MUSYM	ACT_COMP	COMP_NAM	TEXTURE	HYDRO	USER_OM	USER_DEP	KFACT	SLOPEGR1	CRACKSGR	HWT_LT_24	SLP	SSRP
▶	AIA	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
	AIB	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
	AIC	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
	AnB	45	Angola	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AnB	30	Darien	SIL	C	5.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AnC	45	Angola	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AnC	30	Darien	SIL	C	5.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AoA	80	Appleton	L	C	4.5	9	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ApA	75	Appleton	L	C	4.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ApB	75	Appleton	L	C	4.5	9	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ArB	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArC	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArD	80	Arkport	VFSL	B	2	10	0.37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ATB	80	Arnot	CN-SIL	C	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ATB	80	Arnot	CN-SIL	D	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
	AVF	50	Arnot	CN-SIL	C	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH

Add

Locate Records Where:  
 COMP\_NAME   Contains  Begins With

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
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Now we have Onondaga county soils to work with

Horizontal scrollbar

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
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Survey Area: Onondaga County, New York: NY067  Ratings  Properties  Management

MUSYM	PCT_COMP	COMP_NAM	TEXTURE	HYDRO	USER_OM	USER_DEP	KFACT	SLOPEGR1	CRACKSGR	HWT_LT_24	SLP	SSRP
AIA	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
AIB	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
AIC	80	Alton	GR-FSL	A	3.5	8	0.17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HIGH	LOW
AnB	45	Angola	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
AnB	30	Darien	SIL	C	5.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
AnC	45	Angola	SIL	C	4.5	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
AnC	30	Darien	SIL	C	5.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
AoA	80	Appleton	L	C	4.5	9	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
ApA	75	Appleton	L	C	4.5	9	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
ApB	75	Appleton	L	C	4.5	9	0.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
ArB	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
ArC	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
ArD	80	Arkport	VFSL	B	2	10	0.37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
ATB	80	Arnot	CN-SIL	C	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
ATB	80	Arnot	CN-SIL	D	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
AVF	50	Arnot	CN-SIL	C	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH

Locate Records Where:  
COMP\_NAME  Contains  Begins With

Soils

MUSYM	Percent	SOI	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
-------	---------	-----	---------	---------	------------	-------	-----	------	------	-------	------------

**Click on ArB – Arkport**

Pesticides

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
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**then click on the Add icon**



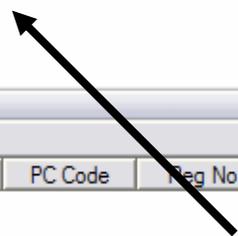
Survey Area: Onondaga County, New York: NY067  Ratings  Properties  Management

	MUSYM	PCT_COMP	COMP_NAM	TEXTURE	HYDRO	USER_OM	USER_DEP	KFACT	SLOPEGR1	CRACKSGR	HWT_LT_24	SLP	SSRP
▶	ArB	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArC	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArD	80	Arkport	VFSL	B	2	10	0.37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ATB	80	Arnot	CN-SIL	C	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ATB	80	Arnot	CN-SIL	D	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
	AVF	50	Arnot	CN-SIL	C	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AVF	50	Arnot	CN-SIL	D	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
	AVF	30	Lordstown	CN-SIL	C	4	5	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AwB	80	Aurora	SIL	C	4	12	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwC	80	Aurora	SIL	C	4	12	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwD	75	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwD2	75	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AXE	30	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AXE	30	Farmington	SIL	C	4	8	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AXE	20	Rock outcro			(null)	(null)	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(null)	(null)
	BeB	80	Benson	SIL	D	4	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH

Locate Records Where:  
COMP\_NAME  Contains  Begins With

Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False



**Arkport is now selected**

Pesticides

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
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Survey Area: Onondaga County, New York: NY067  Ratings  Properties  Management

	MUSYM	PCT_COMP	COMP_NAM	TEXTURE	HYDRO	USER_OM	USER_DEP	KFACT	SLOPEGR1	CRACKSGR	HWT_LT_24	SLP	SSRP
▶	ArB	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArC	75	Arkport	VFSL	B	2	10	0.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ArD	80	Arkport	VFSL	B	2	10	0.37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INTERMEDI	INTEF
	ATB	80	Arnot	CN-SIL	C	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	ATB	80	Arnot	CN-SIL	D	4.5	8	0.24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
	AVF	50	Arnot	CN-SIL	C	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AVF	50	Arnot	CN-SIL	D	4.5	8	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH
	AVF	30	Lordstown	CN-SIL	C	4	5	0.24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AwB	80	Aurora	SIL	C	4	12	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwC	80	Aurora	SIL	C	4	12	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwD	75	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AwD2	75	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AXE	30	Aurora	SIL	C	4	12	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	HIGH (The h	HIGH
	AXE	30	Farmington	SIL	C	4	8	0.28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	LOW	HIGH
	AXE	20	Rock outcro			(null)	(null)	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(null)	(null)
	BeB	80	Benson	SIL	D	4	8	0.28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VERY LOW	HIGH

Locate Records Where:  
 COMP\_NAME   Contains  Begins With

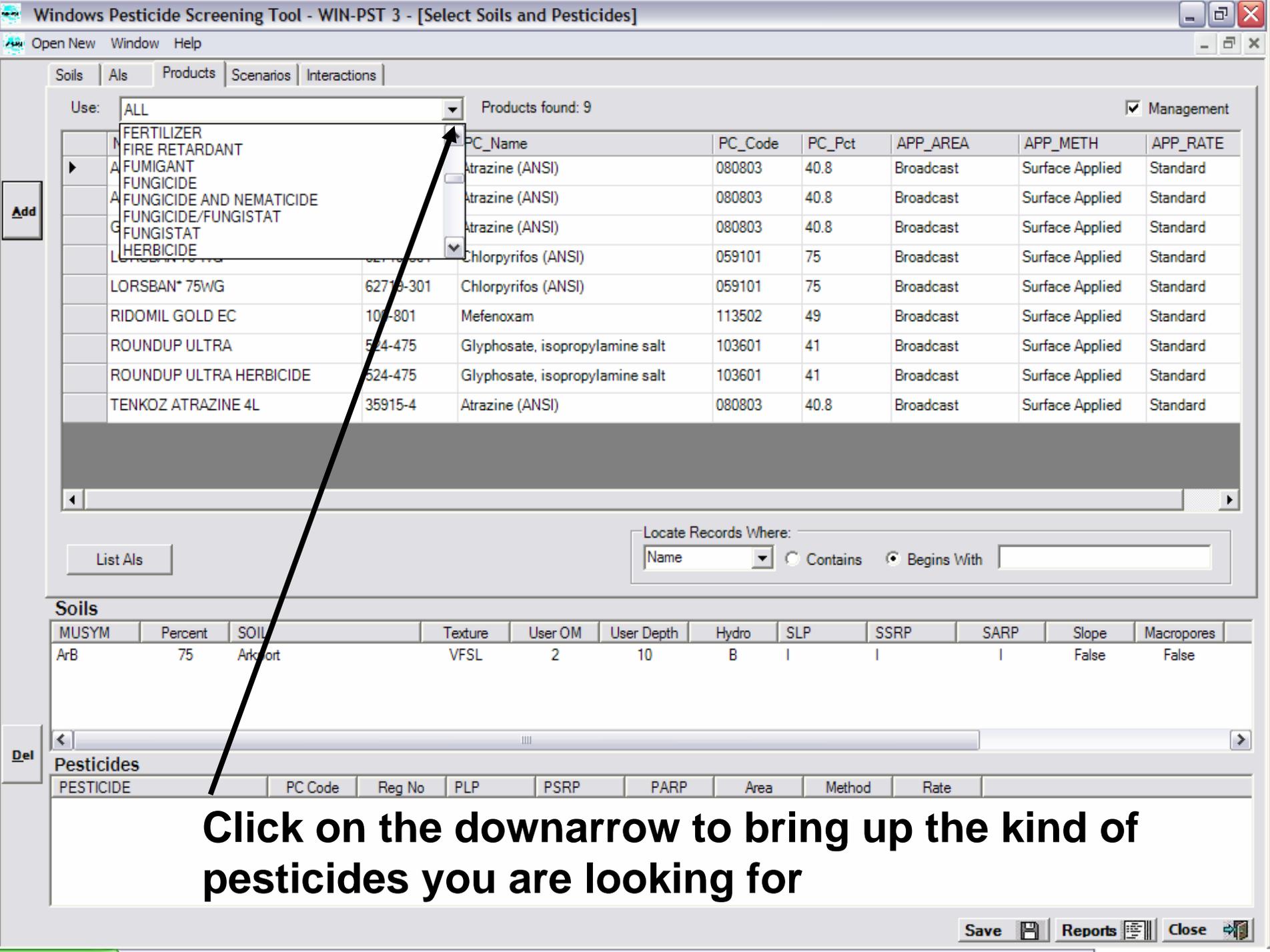
Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False

Pesticides

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
-----------	---------	--------	-----	------	------	------	--------	------

**Click on the Products icon to select the Pesticides**



Use: ALL Products found: 9  Management

	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH	APP_RATE
FERTILIZER						
FIRE RETARDANT						
FUMIGANT	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
FUNGICIDE	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
FUNGICIDE AND NEMATICIDE	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
FUNGICIDE/FUNGISTAT	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
FUNGISTAT	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
HERBICIDE	Chlorpyrifos (ANSI)	059101	75	Broadcast	Surface Applied	Standard
LORSBAN* 75WG	Chlorpyrifos (ANSI)	059101	75	Broadcast	Surface Applied	Standard
RIDOMIL GOLD EC	Mefenoxam	113502	49	Broadcast	Surface Applied	Standard
ROUNDUP ULTRA	Glyphosate, isopropylamine salt	103601	41	Broadcast	Surface Applied	Standard
ROUNDUP ULTRA HERBICIDE	Glyphosate, isopropylamine salt	103601	41	Broadcast	Surface Applied	Standard
TENKOZ ATRAZINE 4L	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard

List AIs

Locate Records Where:  
Name   Contains  Begins With

Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False

Pesticides

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
-----------	---------	--------	-----	------	------	------	--------	------

Click on the downarrow to bring up the kind of pesticides you are looking for

Use: ALL Products found: 32,478  Management

Name	EPA Reg. No.	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH	APP_RATE
▶ ATRAPA 5E	4787-44	Malathion (ANSI)	057701	56.44	Broadcast	Surface Applied	Standard
ATRAPA 8E	4787-46	Malathion (ANSI)	057701	81.43	Broadcast	Surface Applied	Standard
ATRAPA ULV	4787-45	Malathion (ANSI)	057701	96.5	Broadcast	Surface Applied	Standard
ATRAZINE 0.55% + 15-0-10 FERTILIZ	35512-34	Atrazine (ANSI)	080803	0.55	Broadcast	Surface Applied	Standard
ATRAZINE 0.92% + 20-0-10 FERTILIZ	8660-41	Atrazine (ANSI)	080803	0.92	Broadcast	Surface Applied	Standard
ATRAZINE 4L	100-497	Atrazine (ANSI)	080803	42.6	Broadcast	Surface Applied	Standard
ATRAZINE 4L	1381-158	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	2749-336	Atrazine (ANSI)	080803	42.2	Broadcast	Surface Applied	Standard
ATRAZINE 4L	5905-470	Atrazine (ANSI)	080803	43	Broadcast	Surface Applied	Standard
ATRAZINE 4L	9779-255	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	19713-11	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard

Add

List Als

Locate Records Where:  
Name   Contains  Begins With

Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
-------	---------	------	---------	---------	------------	-------	-----	------	------	-------	------------

Pesticides

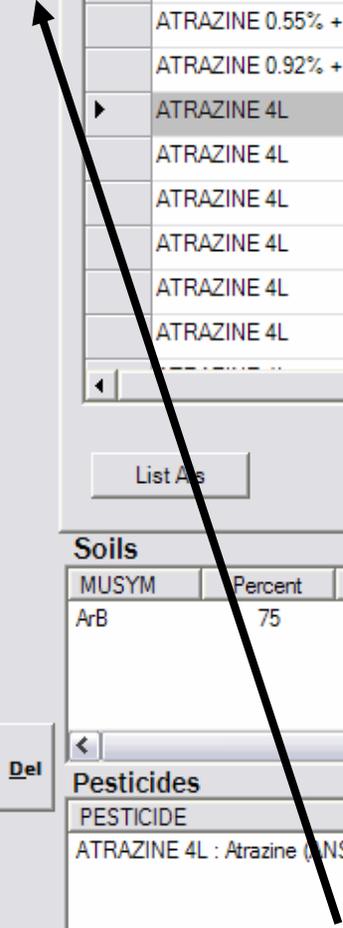
PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
-----------	---------	--------	-----	------	------	------	--------	------

**Start typing in the Pesticide name to find the product on the huge list**

Use: ALL Products found: 32,478  Management

Name	EPA Reg. No.	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH	APP_RATE
ATRAPA 5E	4787-44	Malathion (ANSI)	057701	56.44	Broadcast	Surface Applied	Standard
ATRAPA 8E	4787-46	Malathion (ANSI)	057701	81.43	Broadcast	Surface Applied	Standard
ATRAPA ULV	4787-45	Malathion (ANSI)	057701	96.5	Broadcast	Surface Applied	Standard
ATRAZINE 0.55% + 15-0-10 FERTILIZ	35512-34	Atrazine (ANSI)	080803	0.55	Broadcast	Surface Applied	Standard
ATRAZINE 0.92% + 20-0-10 FERTILIZ	8660-41	Atrazine (ANSI)	080803	0.92	Broadcast	Surface Applied	Standard
▶ ATRAZINE 4L	100-497	Atrazine (ANSI)	080803	42.6	Broadcast	Surface Applied	Standard
ATRAZINE 4L	1381-158	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	2749-336	Atrazine (ANSI)	080803	42.2	Broadcast	Surface Applied	Standard
ATRAZINE 4L	5905-470	Atrazine (ANSI)	080803	43	Broadcast	Surface Applied	Standard
ATRAZINE 4L	9779-255	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	19713-11	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard

Add



List As

Locate Records Where:  
Name   Contains  Begins With

Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False

Del

Pesticides

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
ATRAZINE 4L : Atrazine (ANSI)	080803	00010000...	H	H	I	Broadcast	Surface A...	Standard

Select ATRAZINE 4L and click on the Add icon

Windows Pesticide Screening Tool - WIN-PST 3 - [Select Soils and Pesticides]

Open New Window Help

Soils Als Products Scenarios Interactions

Use: ALL Products found: 32,478 Management

	EPA Reg. No.	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH	APP_RATE
▶ GETATION KILLER	6186-52	Prometon (ANSI)	080804	1.5	Broadcast	Surface Applied	Standard
▶ ABGRASS KILLER*	2217-630	MSMA	013803	16.6	Broadcast	Surface Applied	Standard
▶ EED KILLER	3837-24	2,4-D, 2-ethylhexyl ester	030063	1.09	Broadcast	Surface Applied	Standard
▶ EED KILLER	3837-24	Bromacil (ANSI)	012301	0.61	Broadcast	Surface Applied	Standard

**If you select a seed treatment pesticide, make sure to change the application area to banded, the method to soil incorporated and the application rate to Low or Ultra Low.**

List Als

Locate Records Where: Name Contains Begins With

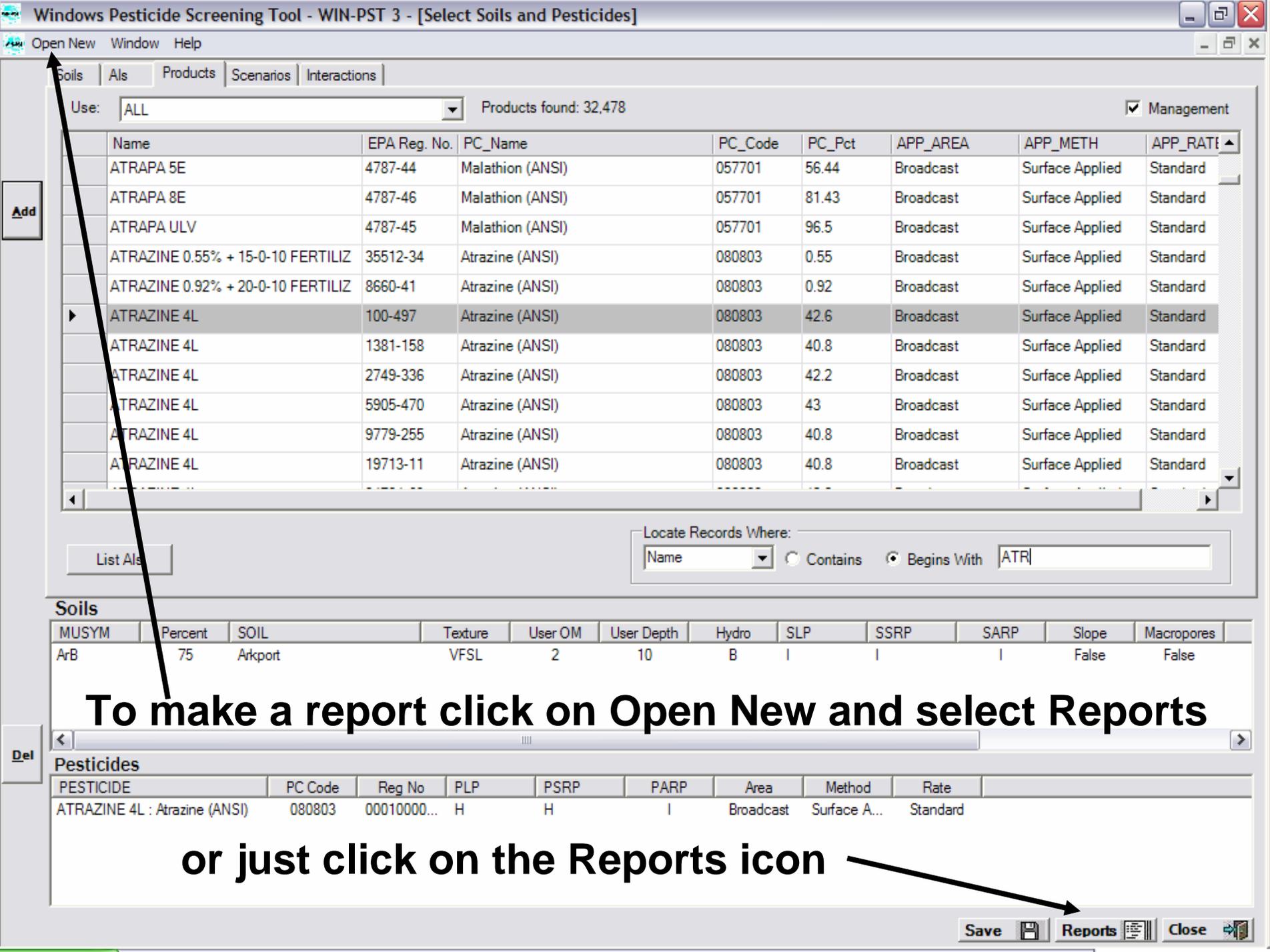
**Soils**

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False

**Pesticides**

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
ATRAZINE 4L : Atrazine (ANSI)	080803	00010000...	H	H	I	Broadcast	Surface A...	Standard
KERNAL GUARD : Captan (ANSI)	081301	04205600...	V (b<ul>)	L (bi<ul>)	L (bi<ul>)	Banded	Soil Incor...	Ultra Low
KERNAL GUARD : Diazinon (A...	057801	04205600...	V (b<ul>)	L (bi<ul>)	L (bi<ul>)	Banded	Soil Incor...	Ultra Low
KERNAL GUARD : Lindane	009001	04205600...	V (b<ul>)	L (bi<ul>)	L (bi<ul>)	Banded	Soil Incor...	Ultra Low

Save Reports Close



Use: ALL Products found: 32,478 Management

Name	EPA Reg. No.	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH	APP_RATE
ATRAPA 5E	4787-44	Malathion (ANSI)	057701	56.44	Broadcast	Surface Applied	Standard
ATRAPA 8E	4787-46	Malathion (ANSI)	057701	81.43	Broadcast	Surface Applied	Standard
ATRAPA ULV	4787-45	Malathion (ANSI)	057701	96.5	Broadcast	Surface Applied	Standard
ATRAZINE 0.55% + 15-0-10 FERTILIZ	35512-34	Atrazine (ANSI)	080803	0.55	Broadcast	Surface Applied	Standard
ATRAZINE 0.92% + 20-0-10 FERTILIZ	8660-41	Atrazine (ANSI)	080803	0.92	Broadcast	Surface Applied	Standard
ATRAZINE 4L	100-497	Atrazine (ANSI)	080803	42.6	Broadcast	Surface Applied	Standard
ATRAZINE 4L	1381-158	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	2749-336	Atrazine (ANSI)	080803	42.2	Broadcast	Surface Applied	Standard
ATRAZINE 4L	5905-470	Atrazine (ANSI)	080803	43	Broadcast	Surface Applied	Standard
ATRAZINE 4L	9779-255	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard
ATRAZINE 4L	19713-11	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied	Standard

List All Locate Records Where: Name Contains Begins With ATR

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope	Macropores
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False	False

To make a report click on Open New and select Reports

PESTICIDE	PC Code	Reg No	PLP	PSRP	PARP	Area	Method	Rate
ATRAZINE 4L : Atrazine (ANSI)	080803	00010000...	H	H	I	Broadcast	Surface A...	Standard

or just click on the Reports icon

**Reports** Rainfall is HIGH

User Data

Cooperator Robert Wickham

Tract 653 Field 14

Select Reports

Pesticides.rpt

Soils.rpt

Interactions.rpt

Destination Printer Adobe PDF

Export

AI-Product Path\Filename:

C:\Program Files\USDA\WIN-PST 3\Exports\ChemData.xls

Soils Path\Filename:

C:\Program Files\USDA\WIN-PST 3\Exports\SoilData.xls

Interactions Path\Filename:

C:\Program Files\USDA\WIN-PST 3\Exports\InteractionData

Text Only  Excel Only  Both

Show Report XML tables (for Debug)

Preview Print Export Close

After settings completed click Preview

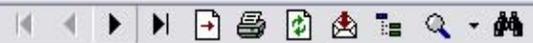
Products found: 32,478

No.	PC_Name	PC_Code	PC_Pct	APP_AREA	APP_METH
	Malathion (ANSI)	057701	56.44	Broadcast	Surface Applied
	Malathion (ANSI)	057701	81.43	Broadcast	Surface Applied
	Malathion (ANSI)	057701	96.5	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	0.55	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	0.92	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	42.6	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	42.2	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	43	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	40.8	Broadcast	Surface Applied
	Atrazine (ANSI)	080803	42.2	Broadcast	Surface Applied

Fill out the customer info and set the appropriate checkmarks for your report

Soils

MUSYM	Percent	SOIL	Texture	User OM	User Depth	Hydro	SLP	SSRP	SARP	Slope
ArB	75	Arkport	VFSL	2	10	B	I	I	I	False



MainReport



COOPERATOR  
Robert Wickham

TRACT 653  
11/25/2005 3:37PM

FIELD 14  
Page 1 of 3

### WIN-PST Soil / Pesticide Interaction Loss Potential and Hazard Ratings Report

**ArB Arkport**  
75% **VFSL** Hvdro: **B**  
Onondaga County, New York:  
NY067: NY067  
  
OM% 2 H1 Depth: 10

**FAC Aurora**  
30% **SIL** Hvdro: **C**  
Onondaga County, New York:  
NY067: NY067  
  
OM% 4 H1 Depth: 12

**BeB Benson**  
80% **SIL** Hvdro: **D**  
Onondaga County, New York:  
NY067: NY067  
  
OM% 4 H1 Depth: 8

**ATRAZINE 4L**  
Reg No: 00010000497

**42.6% Atrazine (ANSI)**

PCCode 080803 CasNo 0001912249

Loss Potential	Human Hazard	Fish Hazard
ILP: H	H	I
ISRP: H	H	I
IARP: I		L

Loss Potential	Human Hazard	Fish Hazard
H (w)	H	I
H	H	I
H		L

Loss Potential	Human Hazard	Fish Hazard
L	I	L
H	H	I
H		L

**Click on the Export icon to save PDF file**



COOPERATOR      TRACT      FIELD  
 Moffet              427              11  
 12/8/2005      2-03PM      Page 1 of 3

**WIN-**  
 Cd      C  
 75%      M  
 Jefferson C  
 045: NY04  
 OM% 84.5

**ATRAZINE 4L**  
 Reg No: 0001000497  
 42.6% Atrazine (A

PCCode 08080  
 Loss  
 Potential  
 ILP: H  
 ISRP: I  
 IARP: L

**BUCTRIL 4EC HERB**  
 Reg No: 00026400540  
 27% Bromoxyn

PCCode 12892  
 Loss  
 Potential  
 ILP: ?  
 ISRP: ?  
 IARP: ? \*\*\* MISSING DATA \*\*\*

**Export Report**

Save in: Reports

- Niagara Fungicides.pdf
- Niagara Herbicides.pdf
- Resikowski.pdf
- Wickham.pdf

My Recent Documents

Desktop

My Documents

My Computer

My Network Places

Type in Producer's name

Click on Save

File name: Edward Moffet

Save as type: Adobe Acrobat (\*.pdf)

Save

Cancel

Potential	Hazard	Hazard
ILP: ?	? ?	? ?
ISRP: ?	? ?	? ?
IARP: ?	*** MISSING DATA ***	? ?

Potential	Hazard	Hazard
ILP: ?	? ?	? ?
ISRP: ?	? ?	? ?
IARP: ?	*** MISSING DATA ***	? ?

Potential	Hazard	Hazard
ILP: ?	? ?	? ?
ISRP: ?	? ?	? ?
IARP: ?	*** MISSING DATA ***	? ?

## WIN-PST Soil / Pesticide Interaction Loss Potential and Hazard Ratings Report

### LEGEND

- X -- eXtra high
- H -- High
- I -- Intermediate
- L -- Low
- V -- Very low

#### Conditions that affect ratings:

- (none) -- Broadcast application (default); applied to more than 1/2 the field
- b -- Banded application; applied to 1/2 the field or less
  
- (none) -- Surface applied (default); applied to the soil surface
- i -- Soil incorporated; with light tillage or irrigation
- f -- Foliar application; directed spray at nearly full crop/weed canopy
  
- (none) -- Standard application rate (default); greater than 1/4 lb/acre
- I -- Low rate of application; 1/10 to 1/4 lb/acre
- <ul> -- Ultra Low rate of application; 1/10 lb/acre or less
  
- m -- There are macropores in the surface horizon deeper than 24"
- w -- The high water table comes within 24" of the surface during the growing season
- s -- The field slope is greater than 15%
  
- <none> -- Default condition for all climates that have rainfall/irrigation after pesticide application
- <dry> -- Exception for arid climates that have a low probability of rainfall and no irrigation after pesticide application

#### SPISP II I-Ratings:

- ILP -- Soil / Pesticide Interaction Leaching Potential
- ISRP -- Soil / Pesticide Interaction Solution Runoff Potential
- IARP -- Soil / Pesticide Interaction Adsorbed Runoff Potential

Bookmarks  
Signatures  
Layers  
Pages  
Comments