PARKS Pro



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Introduction

Welcome to PARKS Professional. A single program to help you manage all your pesticide application record keeping needs.

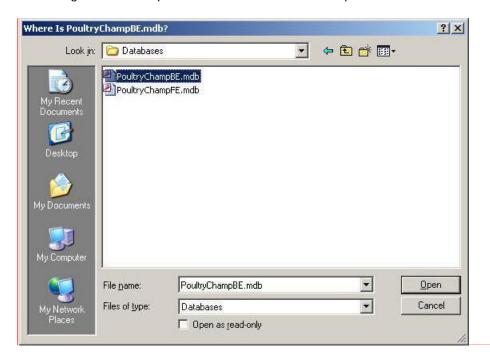
Locating the PARKS_BE.mdb

Parks uses two different databases, the parks_fe.mdb which contains all the forms that are used to input data and the parks_be.mdb which holds all the data.

The first time you run parks it may not automatically be able to locate the parks_be.mdb database and you will see the following error message



After hitting the OK button you will see the standard windows open screen.



Comment [g1]: Holder Image

Comment [g2]: Holder Image

You will need to use this to locate the parks_be.mdb on your computer. It is located in the folder parks was installed to. By default this is "C:\Program Files\PARKS\" However if you install it to a different folder you will need to find it there. **DO NOT** check the "Open as read-only" check box.

After the backend database for parks is located it should never have to be located again. This process only happens the first time the program is loaded on a computer.

Network Installation

PARKS Pro can be setup to share a database across a network. This allows you to access the same database from several workstations on your network. You will need a shared network drive containing a folder with read/write permissions to place the database in. You also require a license of PARKS pro for every workstation you want to access the database from.

When installing to a network you will need to move a copy of the PARKS_BE.mdb to the shared folder on the network. This file is located in the install directory of Parks. By default this is "C:\Program Files\PARKS\" After this is done you will need to remove the PARKS_BE.mdb from your local installation of PARKS. Simply locate the file and delete it.

Next time PARKS Pro is ran it will ask you to locate the PARKS_BE.mdb just like when it was first installed. Go to the shared folder on your network and select the PARKS_BE.mdb.

NOTE: Access to a network installation of PARKS Pro requires you to be connected to the network. If at any time you are not connected to the local network PARKS Pro will not be able to work.

E-mail Help

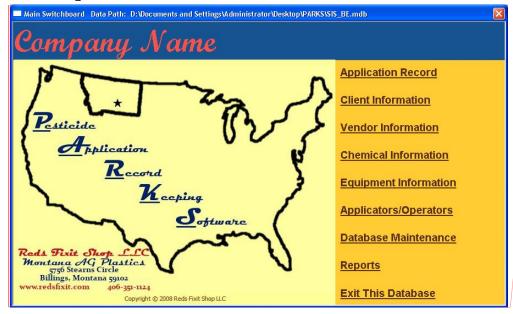
Almost all forms in this application have an e-mail for help button. Clicking this button will open up our email client with the To(our email address), Subject line, and some needed information in the Message automatically entered. Add in information on the problem you are having and send off the email to receive help.

Navigation Matrix

Application Record	
Client Information	
Vendor Information	
Chemical Information	
Equipment Information	
Applicators/Operators	
Database Maintenance	
	Locations Information
	Service Information
	Weed/plant Information
	Your Company Information
	State Information
	Weed Category Information
	Change Password
	Return to Main Navigator
Reports	
Suggestions	
Exit Database	

Comment [g3]: Considering for deletion. Information may be redundant. Would need updating for final version

Main Navigation



Application Record

This area is where all work order information is entered.

Client Information

This area is where client information is entered.

Vendor Information

This area is where you enter information on where you get your chemicals and other equipment

Chemical Information

This area is used to enter information on the chemicals you use for spraying

Equipment Information

This area is used to enter information on your spraying equipment

Applicators/Operators

This area is used to enter information on your employees.

Comment [g4]: Final Version may look different Image and information may need updating

Database Maintenance

This button will take you to the Database Maintenance menu where there are further options to help customize PARKS Pro

Reports

This area allows you to access all the reports available to be printed from PARKS Pro

Exit This Database

Click here to exit out of Parks

Database Maintenance Navigation Page



Location Information

This area is used to enter information on the locations you work in.

Service Information

This area is used to enter data on the services you provide.

Weed/Plant Information

This area is used to select the weeds and plants you spray for

Comment [g5]: Image will need updating to match final version

Company Information

This area is used to enter information on your company to be used in reports

State Information

This area allows you to set which states you operate in and their tax rates

Weed Category Information

This area allows you to set different weed categories.

Change Password

This area allows you to change the database password. This password is required to remove records from the database

Return to Main Navigation

This area allows you to return to the main navigation menu.

Getting Started

PARKS Pro requires you to perform several steps to customize up the program to your companies specific needs. You will need to enter your company information, state information, weed category information, weed/plant information, service information, location information, vendor information, chemical information, equipment information, and information on your applicators and operators.

Your Company Information

First you will need to input your company information. From the main navigator click on Database Maintenance to bring up the Database Maintenance navigation. Then click on your company information



Enter in all the required information pertaining to your company. This information is used in the reports generated by PARKS. Private information such as your Federal Tax ID will only show up in reports in which it is required such as your Dow chemical report.

Double click on the icon next to report logo to add a company logo to your reports. This logo must be a bitmap 121 pixels in width and height.

At the bottom of this page are three additional button options. All of which require the database password to use.

Link to Tables

This option is used to link to a different back end database of PARKS.

Empty Application Records

This option will delete all application records in the database.

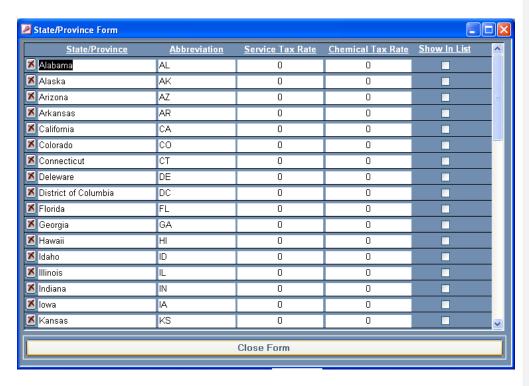
Back Up Database

This option will allow you to create a backup of all your data.

Hit the close form button to continue.

State Information

The state information page allows you to select which states your operate in and the tax rates for each state



Simply fill in the tax rates and click the check box under show in list for the states you operate in. If you operate somewhere not currently listed you can go to the bottom of the list and just add it in. Clicking any of the red X's on the left will delete the state to the right of it.

Hit the close form button to continue

Weed Category Information

The Weed Category Information form allows you to create categories to organize your weeds/plants.

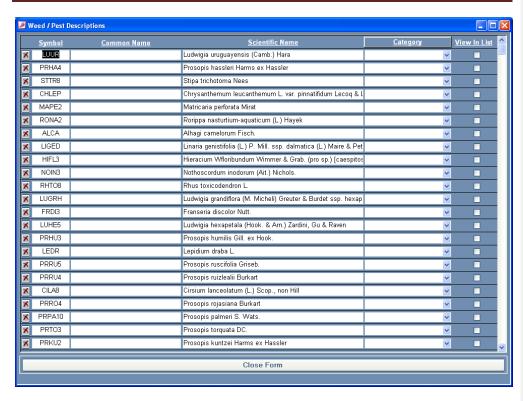


Type in the last empty text box to enter in any categories you would like to categorize your weeds by. Hitting the red X on the left will delete that weed category.

Hit the close form button to continue

Weed/Plant Information

The weed/plant information page is already filled out with over 600 different weeds.



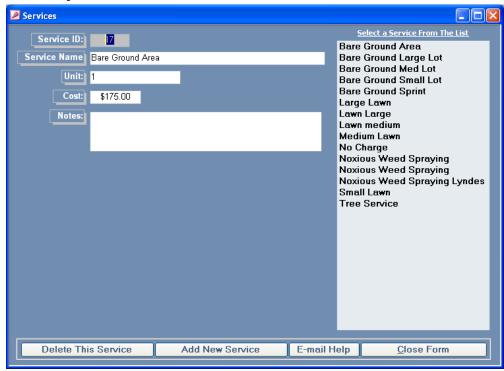
Scroll through the list to find the weeds that your company sprays for. When you find one of them click on the dropdown list under category to select the category you want to list it under. Also check the checkbox under the view in list column. If you find a weed in which you do not have a category already for you can always click on the word Category on the top of the window to open up the weed categories form. (Information on this form is on page 12)

If you cannot find a weed or plant that you need scroll down to the bottom of the list and add it in. Hitting the red X to the left of a weed/plant will delete that weed/plant from the database.

Once you have selected all your weeds/plants hit the close form button to continue.

Comment [g6]: Page Number, May need to be updated

Service Information



Click the Add New Service button at the bottom of the window to add in a new service. The Service ID is auto numbered for database use. Fill in the service name, unit (normally 1), cost per a unit, and any notes you wish to see on this service. When you are finished filling the information in click the Add New Service button again to repeat the process until all your services are listed.

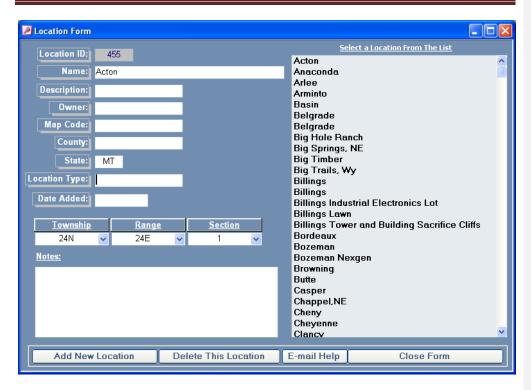
To edit a service you already have added just select it from the list on the right and make the changes needed. This information will be automatically saved to the database.

To delete a service select the service you wish to delete. Then click the Delete This Service Button.

Hit the Close Form button to continue.

Location Information

Adding in location information will allow the database to quickly pull location information from the database to make entering new application records easier and quicker.



Start by clicking the Add New Location button on the lower right corner of the form. Enter in a Name, Description, Owner, Map Code, County, State, Location type, and date added. Only the Name and State are required information.

To enter in the Township/Range/ Section first click on the appropriate name to open up a form to input the data.

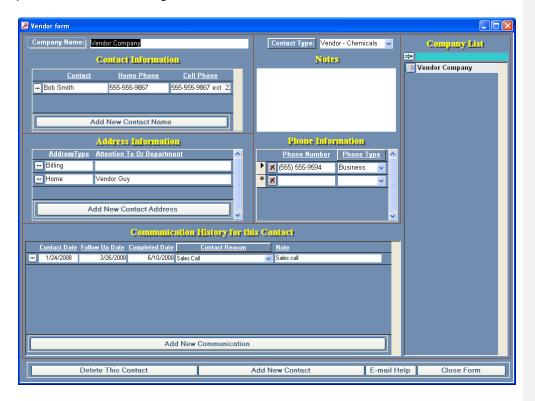


Type in information require in each form then hit the close form button. These options will now be available from the dropdown menus to add in your township/range/section.

Type in any additional notes you would like in the notes box then click on the Close Form button to continue

Vendor Information

Return to the main Navigation menu by clicking Return to Main Navigation and then click Vendor Information. This form is used to contain information on the vendors you get your products as well as recording order information from each vendor.

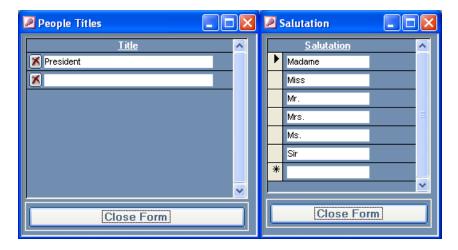


Adding a Contact

Start the process by clicking the Add New Contact button and entering in the company's name. Then click the Add New Contact Name button to open up a form to enter in contact information for the people you contact in this company.



Enter in the Name, email, and phone numbers for contact this person. Use the drop down menus to select the Title you wish to use in letters to this person and their title in the company. If you want an option not already listed click on "Title For Letters" or "Title In Company" to bring up a form to enter in the option you wish to use.



Clicking the Send Email button will open up your default mail program with an email with the recipients email address already filled in.

Hitting the Delete Contact will remove this person's contact information. Hit Close form to continue.

To edit the contact information for someone you already have listed in the contact information hit the ... to the left of their name. Follow this same process to add in as many contacts as needed for this company.

Adding an Address

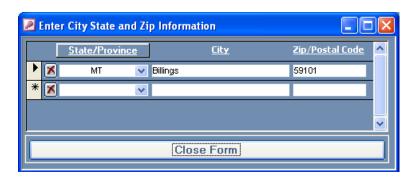
Next hit the add New Contact Address





First start by using the drop down menu to select an address type. If you do not see the type you need click on the word Address Type to bring up a form to enter in additional address types. Go to the last line and fill in the address type you need and close form. It will now be in the drop down menu.

Next fill the Attention to and Address information. To fill in the City, state and zip code you will first need to click on the pencil icon between city and state to bring up a new form.



Enter in the states, city and zip codes of the locations of all your vendors. After you are done click the Close Form button. Use the dropdown menu for the City to select the appropriate city, state, and zip code for this address.

You can delete a contact address by selecting the "Delete This Contact Address" button.

Hit Close Form to continue. Follow this process to add any additional addresses for this company.

Next fill in the Contact Type by using the drop down menu. If the contact type you want is not listed click on the text "Contact Type" to bring up a form to add in new contact types. When you finish adding in the contact types click the Close Form button and the choices will now be in the dropdown menu.

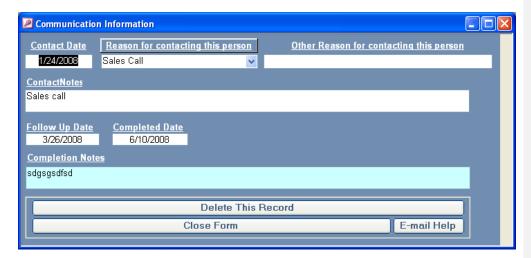


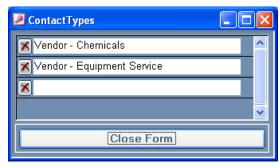


Use the note box for any additional comments you have on this company. Then add in additional phone numbers in the space below. Add in more Phone number types by clicking on the Phone Type text to bring up a form to add them in. When you are done hit the close form button for them to appear in the dropdown. You can delete any phone number by hitting the red X to the left of it.

Add New Communication

Whenever you have contact with a company you can keep a record of your conversations using this option. Start this process by clicking on the "Add New Communication" button.





First fill in the date the communication with this company took place. Next use the pull down menu to select the Reason for contacting this person. If your choice is not listed you can either click on the text "Reason for contacting this person" and add in the reason or fill in the the other reason text box to the right of it.

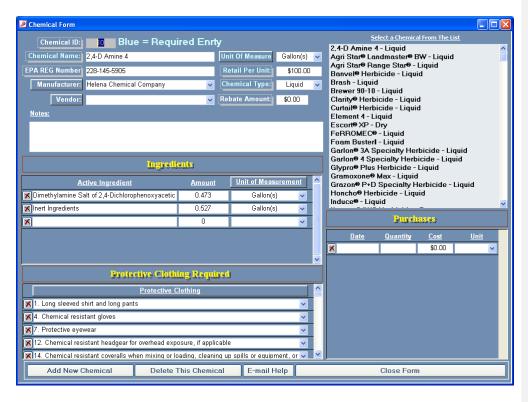
Use the space under Contact Notes to describe the any other information about the communication. If you need a follow up type in a follow up date. Fill in the Completion Date and Completion Notes when your communication with this person has ended.

Switching Between Companies

On the right of the Vendor Form is a list of all companies you have added into the database. To bring up a company to modify its details click the arrow pointing toward that companies name. You can also type in the name of the company in the blue box at the top to filter down the choices. Clicking the arrow next to the blue box will reset the search.

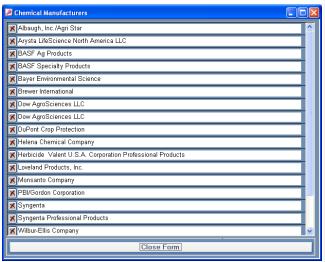
Chemical Information

The Chemical Information form is where all information needed for application records and reports is stored. Parks comes loaded with over 50 popular chemicals preloaded. You can modify any chemical already on the list by just selecting it and editing the parts you want.



To add a new chemical first hit the Add New Chemical button. Before filling out any other data you must first enter the Chemical Name, Unit of Measure, Rate Per a Unit and the Chemical Type. After those required fields are entered the EPA Reg Number and the rebate amount if any when using this chemical.

Next try to locate the Manufacturer from the drop down list. If the manufacturer is not listed, click on the text that says Manufacturer to add it to the list. Scroll to the bottom of the list and type in the new manufacturer name then click the Close Form button.

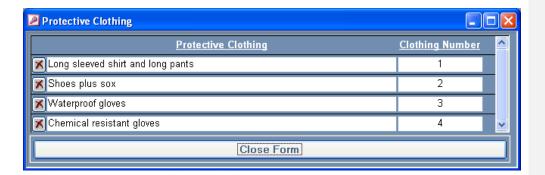


Use the Vendor drop down menu to select the vendor you get that chemical from. If the vendor is not listed already click on the vendor button to open up the Vendor Information tab.

Information on how to use this form is located on page 16. Add any additional notes in the Notes text box.

Under the ingredients section fill in the active ingredients, amount, and unit of measurement for the chemical. Also add in the amount of inert ingredients, this will be the remaining amount to make all the amounts added together equal to one. If you need to remove one or more of the ingredients click the red X to the right of the ingredient you want to delete.

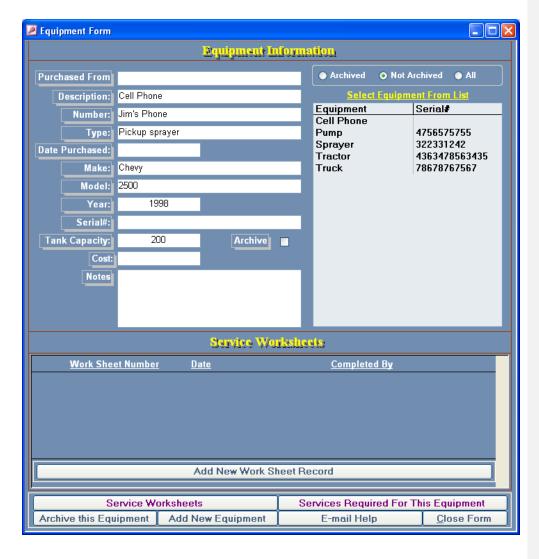
Locate the protective clothing from the dropdown box required when spraying using this chemical. The database comes with the 14 most commonly required protective clothing already added. If your chemical requires something not already listed click on the underlined Protective Clothing text to open up the list of protective clothing and add it at the bottom of the list and give it a reference number that has not been used yet. After you add in the new protective clothing click the Close Form button and find it in the dropdown list.



Comment [g7]: Page number may need to be updated

Use the purchases section to keep track of every purchase of the chemical you make. For each purchase type in the Date, Quantity, Cost and unit of measurement. If you make a mistake or have listed a purchase that was not needed, click the red X to the right of the incorrect purchase.

Equipment Information



Applicators and Opperators

Client Info

Application Record

Reports

Service Worksheet

Equipment ID	Date Of Service	Values to Enter in the Categories
		Checked
Service Technicians Nam	e	NA Replaced Repaired See Notes
Air Cleaner	Crankcase Breather	Radiator Water Level
] [
Radiator Hoses	Belts	Engine Heater
Oil	Drain Plugs / Seals	Govenors
Exhaust System	Linkage	Spark Plugs
Points Condensor	Ignition Wiring	Fuel Filter
Fuel Lines	Water Safety	Over Speed Safety
Control Wiring	Rodent Guards	Battery Cables Terminal
Odometer / Hour Meter	General Wiring	Leaks
Notes		

		Dail	y Applic	ation F	Record				
Customer _						Da	te:		
ocation:			County:				State:		
Vork Type/Crop:			Project	Code: _			Billable:		
Travel Start Time:	:1	ravel End Tin	ne:						
Work Start Time	Work End Time	Start Temp	Start W:	Start WS Start Dir		E	nd WS	End Dir	
T	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W:	3	Start Dir	E	nd WS	End Dir	
Т	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W:	5	Start Dir	E	nd WS	End Dir	
T	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W	3	Start Dir	Е	nd WS	End Dir	
Т	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W		Start Dir	E	nd WS	End Dir	
T	R	S	Lat		Long		e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start WS		Start Dir		nd WS	End Dir	
Т	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W	3	Start Dir	E	nd WS	End Dir	
T	R	S	Lat		Long		e Marker	Field Name /#	
Work Start Time	Work End Time	Start Temp	Start W	5	Start Dir		nd WS	End Dir	
Т	R	S	Lat		Long	Mile	e Marker	Field Name /#	
Chemica	al Name	<u> </u>	PA Number		Rate / Acre		Total Acres	Total Used	
						+			
Equipment	Used	Weed / Pe	st		Applicator		C	perator	
						-			
otal Gallone of S	olution:	Total Acres	,.	Gallery	e Dor Aere				
otal Gallons of Si innature		_ TOTAL ACTES		varions					
ignature									



Daily Application Record

Company Name ABM Facility Services																
SEC. 13	LI.	1	30x 207		_					ш	26614th		•			
		1	s, MT (akland, C					
		-	e: (406)		104					ш	hone:51					
		1	6. (400) 630) 7:							ш	ax: 510-2			,5		
		rax. ((030) 7.	29-321	J					<u></u>	ax. 510-2	.07-0	1427			
Total Gallor	s of Solution	n:10	0	Total	Acres	2		Gallo	ns Pe	er A	Acre: 5	0		State	:_	ИT
County: _ \	ello watone					Trav	el Sta	art Tin	ne:			Tra	vel l	nd Time	<u> </u>	
_ocation: _	Basin															
Work Type#	Crop: Bare	Groun	d			Date	<u>117</u>	27/20	Proj	jec	t Code: _	123	4			Billable: Yes
Equip	ment Used			Wee	d/Pes	st			Ap	ppl	icator					
	Pump				ALL		\neg		Rob	ert	Thomas		7			
	prayer						\neg						\neg			
								_								
Work	Work Fod Time		Start			End	_	n			Lat			<u>Mile</u>		ield Name
Start Time	End Time	Temp	_	<u>Dir</u>	<u>ws</u>	<u>Dir</u>	I	<u>R</u>	<u>s</u>		<u>Lat</u>	LO	ng	Marker		<u>or Number</u>
2:00 AM	10:00 AM	67°	3-4	W	3-4	W				L				25		
										_						
Cherr	ical Name		Pesti	cide S	upplie	er	EP.	A Nun	ber		Rate /	Асг	e]	otal Acre	es	Total U sed
∖griStar® La	ndmaster® E	9VV					42750-62		2 Pints					20 Gallon(s)		
ordon® 22K	SpecialtyHe	erbici								2 Pi	ints 10				20 Gallon(s)	
												=				
		<u>ervic e</u>					<u>U</u>	<u>nit</u>		<u>T</u> (<u>otal Units</u>	<u>:</u>		Protect	ive	<u>Clothing</u>
Bare Ground	Large Lot							1			2		adin	g, cleanir	ıg uş	spills or equip
														hemical		
													-	memical	resis	stant gloves
																stant gloves stant gloves
														Chemical	resis	stant gloves
													Long	Chemical sleeved	resis shirt	stant gloves and long pants
													Long	Chemical sleeved sleeved	resis shirt shirt	
													Long	Chemical Isleeved Isleeved Shoes	resis shirt shirt splu	stant gloves and long pants and long pants

Chemical List

Name	EPA REC Number	Manufacturer	Type
2.4-D Amine 4	228-145-5905	Helena Chemical Company	Liquid
Agri Star® Landmaster® BW	42750-62	Albaugh, Inc./Agri Star	Liquid
Agri Star® Range Star®	42750-55	Albaugh, Inc./Agri Star	Liquid
Banvel® Herbicide	66330-276	Arysta LifeScience North America LLC	Liquid
Brash	1381-202	Winfield Solutions LLC (Agriliance LLC)	Liquid
Brewer 90-10	N/A	Brewer International	Liquid
Clarity® Herbicide	7969-137	BASF Ag Products	Liquid
Curtail® Herbicide	62719-48	Dow AgroSciences LLC	Liquid
Element 4	62719-40	DuPont Crop Protection	Liquid
Escort®XP	352-439	DuPont Crop Protection	Dry
FeRROMEC®	N/A	PBI/Gordon Corporation	Liquid
Foam Buster™	N/A	Helena Chemical Company	Liquid
Garlon® 3A Specialty Herbicide	62719-37	Dow AgroSciences LLC	Liquid
Garlon® 4 Specialty Herbicide	62719-40	Dow AgroSciences LLC	Liquid
Glypro® Plus Herbicide	62719-40	Dow AgroSciences LLC	Liquid
Gramoxone® Max	100-1074	Syngenta	Liquid
Grazon® P+D Specialty Herbici		Dow AgroSciences LLC	Liquid
Honcho® Herbicide	524-445	Monsanto Company	Liquid
Induce®	N/A	Helena Chemical Company	Liquid
Karmex® IWC Herbicide	352-692	DuPont Crop Protection	Dry
Krovar®I DF Herbicide	352-505	DuPont Crop Protection	Dry
Milestone® Specialty Herbicide	62719-519	Dow AgroSciences LLC	Liquid
Oust® XP	352-601	DuPont Crop Protection	Dry
OutPost® 22K Herbicide	62719-6	Dow AgroSciences LLC	Liquid
Overdrive®	7969-150	BASF Specialty Products	Dry
Payload® Herbicide	59639-120	Herbicide Valent U.S.A. Corporation Profess	Dry
Plateau®	241-365	BASF Specialty Products	Liquid
Portfolio® 4F	279-3295-2935	Wilbur-Ellis Company	Liquid
Redeem® R&P Herbicide	62719-337	Dow AgroSciences LLC	Liquid
Remedy RTU Herbicide	62719-176	Dow AgroSciences LLC	Liquid
Remedy® Specialty Herbicide	62719-70	Dow AgroSciences LLC	Liquid
Rodeo® Herbicide	62719-324	Dow AgroSciences LLC	Liquid
Spreader 90	N/A	Loveland Products, Inc.	Liquid
Starane® Herbicide	62719-286	Dow AgroSciences LLC	Liquid
Sterling®	1381-190	Winfield Solutions LLC (Agriliance LLC)	Liquid
Stinger® Herbicide	62719-73	Dow AgroSciences LLC	Liquid
Telan® XP	352-654	DuPont Crop Protection	Dry
Tempo® Ultra GC	432-1304	Bayer Environmental Science	Dry
Tordon® 22K Specialty Herbici	62719-6	Dow AgroSciences LLC	Liquid
Transline® Specialty Herbicide	62719-259	Dow AgroSciences LLC	Liquid
Vanquish®	100-884	Syngenta Professional Products	Liquid
Vista® Specialty Herbicide	62719-308	Dow AgroSciences LLC	Liquid
Wil-Sol® Pro-Bent 28-8-18 + 1	N/A	Wilbur-Ellis Company	Dry

rptChemicalList 1.21.2010 Page 1 of 1

Personnel List

First Name	Middle Initial	Last Name
Vince	E	Thomas
Applicator Licence Number	Address	City
State	Zip	Phone
E-mail	Cell Phone	Call Sign

First Name	Middle Initial	Last Name
Steven	F	Kerr
Applicator Licence Number	Address	City
2375809243	123 Street st	Hysham
State	Zip	Phone
MT	59083	406-555-5532
E-mail	Cell Phone	Call Sign

First Name	Middle Initial	Last Name	
Robert	I	Thomas	
Applicator Licence Number	Address	City	
	4433 Street Str	Sumatra	
State	Zip	Phone	
MT	59083	(406) 555-5518	
E-mail	Cell Phone	Call Sign	

First Name	Middle Initial	Last Name
Kathy		Thomas
Applicator Licence Number	Address	City
State	Zip	Phone
E-mail	Cell Phone	Call Sign

rptPersonnel 1.21.2010 Page 1 of 1

C	lient List Rep	ort						
<u>A</u>	Name	Address	City	State	Zip	Home Phone	<u>Cell Phone</u>	<u>Fax</u>
	ABM Facility Services	1266 14th Street	Oakland	CA	94607	510-555-5585	510-555-5531	510-555-55427
	Adair, Ramsey		Hysham	MT	59038			
Ē	Name East Mont Communications	<u>Address</u> 1819 Main P.O. Box 103	<u>City</u> Miles City	State MT	<u>Zip</u> 59301	Home Phone	Cell Phone	<u>Fax</u>
<u>o</u>	Name	Address	<u>City</u>	State	<u>Zip</u>	Home Phone	Cell Phone	<u>Fax</u>
	One, Client	Client pl	Somewhere	MT	59000	555-555-5555	555-555-555	555-555-555
Ι	Name	Address	<u>City</u>	State	<u>Zip</u>	<u>Home Phone</u>	<u>Cell Phone</u>	<u>Fax</u>
	Two, Client	Client pl	somewhere	mt	59000	555-555-5555	555-555-5555	555-555-5555

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Hand Sprayer Calibration

1. Clean your sprayer and nozzle thoroughly.

Fill the spray tank with clean water. Using <u>water only</u>, check to see that the nozzle forms a uniform spray pattern. If the pattern is uneven, readjust the spray pressure and determine if you need to replace the nozzle.

If you have and adjustable nozzle, mark the setting so you'll use the same one every time you spray.

2. Measure and 18.5 ft by 18.5 ft spot in a typical weeded area.

Spray this area uniformly with water and record the number of seconds it takes to do the job. Remember that consistency is vital to uniform coverage. Develop a smooth, sweeping motion with the spray wand while you walk at a pace that will be comfortable for actual applications. Keep the pressure constant.

Repeat this timing procedure three times. Average the three times to determine a typical spraying speed.

3 Spray water into a large container for a length of time equal to your average spraying time determined in Step 2. Measure the number of fluid ounces you collect. This number converts directly to gallons per acre of spray mixture (herbicide and water) you can expect to use in your treatment program. For example, if you gather 60 fluid ounces in the container, plan to use 60 gallons of spray mixture per acre.

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Boom Sprayer Calibration

1. Calculating Your Speed in MPH Set 2 markers in a field 88 feet apart (88 feet is 1/60 of a mile) Select a gear and throttle setting on your equipment. NOTE RPM's From a running start, check the time in seconds' required to drive the 88 feet. Divide 60 by the time in seconds required to drive the 88 feet. This will be your field speed in M.P. H.

Divide 60 by the time in seconds required to drive the 88 feet. This will be your field speed in M.P.H $$
МРН
2. Acres per Minute
NOTE - 5280 is feet in a mile - 43560 is feet in a acre.
3 Gallons Per Minute Output per minute X number of nozzles = Gal per minute NOTE - If measured in Oz Oz. per minute divided by 128 = Gal per Minute
4. Gal Per Minute = Gal Per Acre Acre Per minute
5. <u>Tank of fill</u> = Acres per tank Gal per Acre
Acre per tank X recommended rate = total chemical per tank
Acres/ tank X of chemical / Acre = Total Chemical per tank

rptBoomSprayerCal 1/21/2010 Page 1 of 1

Range and Pasture Applicator Program Submission Form

Company Name Phone No. Company Contact More Thomas Fax Num Address P.O. Box 20782 City Billings Business Name and Address Program should be mailed to if different then above Company Name Address City FED Tax ID Number/Social Security Number PLEASE PROVIDE SUPPORTING DOCUMENTATION FOR THE	
Address P.O. Box 20782 City Billings Business Name and Address Program should be mailed to if different then above Company Name Address City FED Tax ID Number/Social Security Number	
Address P.O. Box 20782 City Billings Business Name and Address Program should be mailed to if different then above Company Name Address City FED Tax ID Number/Social Security Number	
Business Name and Address Program should be mailed to if different then above Company Name Address City FED Tax ID Number/Social Security Number	
Company Name Address City FED Tax ID Number/Social Security Number	
Address City FED Tax ID Number/Social Security Number	•
FED Tax ID Number/Social Security Number	
	State Zip
<u> </u>	(Mandatory)
PLEASE PROVIDE SUPPORTING DOCUMENTATION FOR THE	(mandatory)
	NUMBERS BELOW

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Forms will be processed as they are received



United States Department Of The Interior Buearu Of Land Management

Chemical Application Report

Company Name P.O. Box 20782 Billings, MT 59104 Phone: (406) 351-1124 Fax: (630) 729-3213

Active Ingredient	Use Rate (#A.I./Acre)	Acres Treated	Total Active Ingredient
2,4-D IPA Salt	9.709	2.000	4.000
2,4-D IPA Salt	1.214	10.000	20.000
Total	1.125	12.000	3.250
Dimethylamine Salt of 2,4- Dichlorophenoxyace tic Ac	2.114	1.000	1.000
Total .	1.000	1.000	1.000
Glyphosate IPA Salt	15.504	2.000	4.000
Glyphosate IPA Salt	1.938	10.000	20.000
Total	1.125	12.000	3.250
Inert Ingredients	1.898	1.000	1.000
Inert Ingredients	0.331	10.000	20.000
Total	1.125	11.000	2.250
Inter Ingredients	3.008	2.000	4.000
Inter Ingredients	0.376	10.000	20.000
Total	1.125	12.000	3.250
Picloram Potassium Salt	1.116	10.000	20.000
Total	0.125	10.000	1.250

1/21/2010 rptB LM Chem Applicati Page 1 of 1

(ICREM2-998) MONTANA DEPARTMENT OF AGRICULTURE

AGRICULTURAL SCIENCES DIVISION P.O. BOX 200201, HELENA, MT 59620-0201 AGR@MT.GOV

SUMMARY REPORT OF ALL PESTICIDE APPLICATIONS

PLEASE TYPE OR PRINT		FOR THE C	ALENDAR	YEAR 2009		REPORT	DUE BY 1/31/2/010
APPLICATOR NAME	LAST Thomas	FIRST Vince		M.I. E	LICENC	E#.	
BUSINESS NAME	Company Name				PHONE E-MAIL		
COMPANY NAME (MANUFACTURER)	PRODUCT TRADE NAME	EPA REGISTRATION#	COUNTY APPLIED	CROP/SITE	MONTH APPLIED	VOLUME USED	TOTAL ACREAGE

ſ	Albaugh , Inc /Agri Star	Agri Star® Landmaster® BW	42750-62	Ye llowstone	Bare Ground	11	2	Pints	10
Г	Dow AgroSciences LLC	Tordon® 22K Specialty	62719-6	Ye llowstone	Bare Ground	11	2	Pints	10

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Federal Weed List

Symbol	Common Name	Scientific Name
ARAB3	absinthium	Artemisia absinthium L.
ACNO4	ACNO4	Acaena novae-zelandica Kirk [orthographic error]
AEGIN	aeginetia	Aeginetia L.
AEOV2	AEOV2	Aegilops ovata L. p.p.
LYFE4	African boxthorn	Lycium ferocissimum Miers
DIAB	African couchgrass	Digitaria abyssinica (Hochst. ex A. Rich.) Stapf
PEMA80	African feathergrass	Pennisetum macrourum Trin.
AGRE2	AGRE2	Agropyron repens (L.) Beauv.
DIBU	air yam	Dioscorea bulbifera L.
ALCA	ALCA	Alhagi camelorum Fisch.
ALECT2	alectra	Alectra Thunb.
CUAP2	alfalfa dodder	Cuscuta approximata Bab.
MALE3	alkali mallow	Malvella leprosa (Ortega) Krapov.
SPSA3	alkali swainsonpea	Sphaerophysa salsula (Pallas) DC.
ALL	ALL	ALL
ALPH	alligatorweed	Alternanthera philoxeroides (Mart.) Griseb.
ALPS3	ALPS3	Alhagi pseudalhagi (Bieb.) Desv. ex B. Keller & Schaparenko
AMEL2	AMEL2	Ambrosia elatior L.
NELU	American lotus	Nelumbo lutea Willd.
LISP2	American spongeplant	Limnobium spongia (Bosc) L.C. Rich. ex Steud.
NYOD	American white waterlily	Nymphaea odorata Ait.
PHAM2	Amur corktree	Phellodendron amurense Rupr.
LOMA6	Amur honeysuckle	Lonicera maackii (Rupr.) Herder
ACGI	Amur maple	Acer ginnala Maxim.
AMBR7	Amur peppervine	Ampelopsis brevipedunculata (Maxim.) Trautv.
MISA	Amur silvergrass	Miscanthus sacchariflorus (Maxim.) Franch.
EIAZ2	anchored water hyacinth	Eichhornia azurea (Sw.) Kunth
AVST	animated oat	Avena sterilis L.
AMARE	annual ragweed	Ambrosia artemisiifolia L. var. elatior (L.) Descourtils
AMAR2	annual ragweed	Ambrosia artemisiifolia L.1
PRST3	Argentine screwbean	Prosopis strombulifera (Lam.) Benth.
DICI2	aroma	Dichrostachys cinerea (L.) Wight & Arn.
MOHA2	arrowleaf falsepickerelweed	Monochoria hastata (L.) Solms [excluded]
LISE3	Asian marshweed	Limnophila sessiliflora (Vahl) Blume
POPE10	Asiatic tearthumb	Polygonum perfoliatum L.

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Personnel Protective Equipment

<u>Equipment</u>	Equipment #
Chemical resistant apron	8
Chemical resistant coveralls	13
Chemical resistant coveralls when mixing or loading, cleaning up spills or equipment, or otherwise exposed to t	14
Chemical resistant footwear plus socks	5
Chemical resistant gloves	4
Chemical resistant headgear for overhead exposure, if applicable	12
Coveralls	6
Coveralls over long sleeved shirt and long pants	11
Coveralls over short sleeved shirt and short pants	10
Long sleeved shirt and long pants	1
Protective eyewear	7
Respirator DM = dust/mist (MSHA/HIOSH #TC-21C) OV=organic vapor (MSHA/HIOSH #TC-23C or TC-14G)	9
Shoes plus socks	15
Shoes plus socks	2
Waterproof gloves	3



Equipment Service History Report

Equipment	Pump	Equipment #: Pump#4	_ Ser #475657	5755
Service Date	: 4/11/2008	Completed By: Bob Williams		
	Service Performed	Action Taken		Cost
Points & Cond	densor	Checked		\$0.00
Notes				
Drain Plugs		Checked		\$0.00
Notes				
Spark Plugs		Checked		\$0.00
Notes				
Oil		Repaired		\$25.90
Notes				
			Total Cost	\$25.90
Service Date	: 4/18/2008	Completed By:		
Service Date	Service Performed	Completed By: Action Taken		Cost
	Service Performed			
Points & Con	Service Performed	Action Taken		
Service Date Points & Cond Notes Spark Plugs	Service Performed	Action Taken		Cost \$0.00
Points & Cond Notes Spark Plugs	Service Performed	Action Taken Checked		\$0.00
Points & Cond Notes Spark Plugs Notes	Service Performed	Action Taken Checked		\$0.00
Points & Cond Notes	Service Performed	Action Taken Checked Checked		\$0.00 \$0.00

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