

## GAP Field & Post-Harvest Pesticide Treatment Report

Soil treatments, preplant soil and seed treatments, post plant soil and foliar treatments. Include all fumigants, herbicides, insecticides, fungicides, growth regulators, vine killers,

### Section Title

Filtered by Activity Type: **Actual Activity**; Input Type: **Product**; Product Category: **Acaricide, Acidifier, Activator, Adjuvant, Adjuvants (All Types), plus 161 more**; Season: **Platinum Precision Farms - 2016**;

Date Completed	Field	Application Method	Product Category List	Input	Active Ingredient List	Application Rate	Pest	Epa Number	Wind Speed (mph)	Wind Direction	Temperature (°F)	Activity Author	Author License	Cumulative Area (acre)
2016-03-31	Reservoir 4	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		40.00
2016-03-31	Reservoir 4	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		40.00
2016-03-31	Reservoir 4	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		40.00
2016-05-30	Reservoir 4	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		40.00
2016-05-30	Reservoir 4	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		40.00
2016-08-30	Grandview 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		77.60

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Date Completed	Field	Application Method	Product Category List	Input	Active Ingredient List	Application Rate	Pest	Epa Number	Wind Speed (mph)	Wind Direction	Temperature (°F)	Activity Author	Author License	Cumulative Area (acre)
2016-08-30	Grandview 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		77.60
2016-10-14	Grandview 1	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		98.96
2016-10-14	Grandview 1	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		98.96
2016-10-14	Grandview 1	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		98.96
2016-10-14	Grandview 1	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		98.96
2016-10-14	Grandview 1	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		98.96
2016-10-14	Grandview 2	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		48.36
2016-10-14	Grandview 2	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		48.36
2016-10-14	Grandview 2	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		48.36

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2016-10-14	Grandview 2	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		48.36
2016-10-14	Grandview 2	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		48.36
2016-10-14	Grandview 3	Aerial Spraying	Insecticide / Miticide	ABBA Ultra	Abamectin	8 floz/acre		66222-226				Connor Lankford		77.60
2016-10-14	Grandview 3	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		77.60
2016-10-14	Grandview 3	Aerial Spraying	Fungicide	Zing!	Chlorothalonil / Zoxamide	1 qt/acre						Connor Lankford		77.60
2016-10-14	Grandview 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	Early Blight (Potatoes)	7969-197				Connor Lankford		77.60
2016-10-14	Grandview 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	White Mold	7969-197				Connor Lankford		77.60
2016-10-14	Grandview 3	Boomspray	Soil Amendment	Sulfuric Acid	Sulfur	30 gal/acre						Connor Lankford		77.60
2016-10-14	Grandview 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	Early Blight (Potatoes)	70506-234				Connor Lankford		77.60

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2016-10-14	Grandview 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	White Mold	70506-234				Connor Lankford		77.60
2016-10-14	Grandview 3	Fertigation	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	7 gal/acre						Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Acidifier / Surfactant / Water Conditioning Agent	Aduro	Monocarbamide dihydrogen sulfate, alkyl amine ethoxylate, 1,2,3-trihydroxypropane	2 pt/100gal						Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Herbicide	Boundary 6.5 EC Herbicide	Metribuzin / S-Metolachlor	2 pt/acre		100-1162				Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Herbicide	Dimetric DF 75%	Metribuzin	0.33 lbs/acre		1381-197				Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Defoliant / Desiccant / Harvest Aid / Herbicide	Parazone 3SL	Paraquat Dichloride	1 pt/acre		5481-615				Connor Lankford		77.60
2016-10-14	Grandview 3	Self Propelled Boomspray	Herbicide	Prowl H2O Herbicide	Pendimethalin	1.5 pt/acre		241-418				Connor Lankford		77.60

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2016-10-14	Grandview 3	Self Propelled Boomspray	Desiccant / Harvest Aid / Herbicide	Reglone Desiccant	Diquat as the diquat dibromide	2 pt/acre		100-1061				Connor Lankford		77.60
2016-10-14	Grandview 3	Soil Shank Injection	Soil Fumigant	Vapam HL Soil Fumigant	Metam-Sodium	40 gal/acre		5481-468				Connor Lankford		77.60
2016-10-14	Grandview 3		Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	2 qt/acre						Connor Lankford		77.60
2016-10-14	Grandview 3		Insecticide	Advise Four Flowable Insecticide	Imidacloprid	4 floz/100lb		1381-219				Connor Lankford		77.60
2016-10-14	Grandview 3		Fungicide	Moncut 70-DF	Flutolanil	0.75 lbs/acre		10163-301				Connor Lankford		77.60
2016-10-14	Grandview 3		Seed Treatment - fungicide	Power-Line Potato Seed Treat Mancozeb 6% Plus Bark	Mancozeb	0.75 lbs/100lb		11682-35-59931				Connor Lankford		77.60
2016-10-14	Grandview 4	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		40.87
2016-10-14	Grandview 4	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		40.87
2016-10-14	Grandview 4	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		40.87

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2016-10-14	Grandview 4	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		40.87
2016-10-14	Grandview 4	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		40.87
2016-10-14	Grandview 5	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		223.37
2016-10-14	Grandview 5	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		223.37
2016-10-14	Grandview 5	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		223.37
2016-10-14	Grandview 5	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		223.37
2016-10-14	Grandview 5	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		223.37

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2016-10-14	Highway 1	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		127.97
2016-10-14	Highway 1	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		127.97
2016-10-14	Highway 1	Aerial Spraying	Fungicide / Miticide	UPI Microthiol Disperss	Sulfur	2 lbs/acre		70506-187				Connor Lankford		127.97
2016-10-14	Highway 1	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	2.5 gal/100gal						Connor Lankford		127.97
2016-10-14	Highway 1	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		127.97
2016-10-14	Highway 1	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	24 floz/acre		524-549				Connor Lankford		127.97
2016-10-14	Highway 1	Boomspray	Insecticide	Stallion EC Insecticide	Chlorpyrifos / Zeta-cypermethrin	8.5 floz/acre		279-9545				Connor Lankford		127.97
2016-10-14	Highway 1	Broadcast	Insecticide	Arysta Chlorpyrifos 4E AG	Chlorpyrifos	1.5 pt/acre		66330-278				Connor Lankford		127.97

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2016-10-14	Highway 1	Broadcast	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		127.97
2016-10-14	Highway 1	Broadcast	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		127.97
2016-10-14	Highway 1	Broadcast	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		127.97
2016-10-14	Highway 2	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		71.53
2016-10-14	Highway 2	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		71.53
2016-10-14	Highway 2	Aerial Spraying	Fungicide / Miticide	UPI Microthiol Disperss	Sulfur	2 lbs/acre		70506-187				Connor Lankford		71.53
2016-10-14	Highway 2	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	2.5 gal/100gal						Connor Lankford		71.53

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2016-10-14	Highway 2	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		71.53
2016-10-14	Highway 2	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	24 floz/acre		524-549				Connor Lankford		71.53
2016-10-14	Highway 2	Boomspray	Insecticide	Stallion EC Insecticide	Chlorpyrifos / Zeta-cypermethrin	8.5 floz/acre		279-9545				Connor Lankford		71.53
2016-10-14	Highway 2	Broadcast	Insecticide	Arysta Chlorpyrifos 4E AG	Chlorpyrifos	1.5 pt/acre		66330-278				Connor Lankford		71.53
2016-10-14	Highway 2	Broadcast	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		71.53
2016-10-14	Highway 2	Broadcast	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		71.53
2016-10-14	Highway 2	Broadcast	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		71.53
2016-10-14	Highway 3	Aerial Spraying	Insecticide / Miticide	ABBA Ultra	Abamectin	8 floz/acre		66222-226				Connor Lankford		155.54

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2016-10-14	Highway 3	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		155.54
2016-10-14	Highway 3	Aerial Spraying	Fungicide	Zing!	Chlorothalonil / Zoxamide	1 qt/acre						Connor Lankford		155.54
2016-10-14	Highway 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	Early Blight (Potatoes)	7969-197				Connor Lankford		155.54
2016-10-14	Highway 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	White Mold	7969-197				Connor Lankford		155.54
2016-10-14	Highway 3	Boomspray	Soil Amendment	Sulfuric Acid	Sulfur	30 gal/acre						Connor Lankford		155.54
2016-10-14	Highway 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	Early Blight (Potatoes)	70506-234				Connor Lankford		155.54
2016-10-14	Highway 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	White Mold	70506-234				Connor Lankford		155.54
2016-10-14	Highway 3	Fertigation	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	7 gal/acre						Connor Lankford		155.54

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2016-10-14	Highway 3	Self Propelled Boomspray	Acidifier / Surfactant / Water Conditioning Agent	Aduro	Monocarbamide dihydrogen sulfate, alkyl amine ethoxylate, 1,2,3-trihydroxypropane	2 pt/100gal						Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Herbicide	Boundary 6.5 EC Herbicide	Metribuzin / S-Metolachlor	2 pt/acre		100-1162				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Herbicide	Dimetric DF 75%	Metribuzin	0.33 lbs/acre		1381-197				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Defoliant / Desiccant / Harvest Aid / Herbicide	Parazone 3SL	Paraquat Dichloride	1 pt/acre		5481-615				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Herbicide	Prowl H2O Herbicide	Pendimethalin	1.5 pt/acre		241-418				Connor Lankford		155.54
2016-10-14	Highway 3	Self Propelled Boomspray	Desiccant / Harvest Aid / Herbicide	Reglone Desiccant	Diquat as the diquat dibromide	2 pt/acre		100-1061				Connor Lankford		155.54
2016-10-14	Highway 3	Soil Shank Injection	Soil Fumigant	Vapam HL Soil Fumigant	Metam-Sodium	40 gal/acre		5481-468				Connor Lankford		155.54

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2016-10-14	Highway 3		Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	2 qt/acre						Connor Lankford		155.54
2016-10-14	Highway 3		Insecticide	Advise Four Flowable Insecticide	Imidacloprid	4 fl oz/100lb		1381-219				Connor Lankford		155.54
2016-10-14	Highway 3		Fungicide	Moncut 70-DF	Flutolanil	0.75 lbs/acre		10163-301				Connor Lankford		155.54
2016-10-14	Highway 3		Seed Treatment - fungicide	Power-Line Potato Seed Treat Mancozeb 6% Plus Bark	Mancozeb	0.75 lbs/100lb		11682-35-59931				Connor Lankford		155.54
2016-10-14	Reservoir 1	Aerial Spraying	Insecticide / Miticide	ABBA Ultra	Abamectin	8 fl oz/acre		66222-226				Connor Lankford		59.00
2016-10-14	Reservoir 1	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 fl oz/acre						Connor Lankford		59.00
2016-10-14	Reservoir 1	Aerial Spraying	Fungicide	Zing!	Chlorothalonil / Zoxamide	1 qt/acre						Connor Lankford		59.00
2016-10-14	Reservoir 1	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	Early Blight (Potatoes)	7969-197				Connor Lankford		59.00
2016-10-14	Reservoir 1	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	White Mold	7969-197				Connor Lankford		59.00
2016-10-14	Reservoir 1	Boomspray	Soil Amendment	Sulfuric Acid	Sulfur	30 gal/acre						Connor Lankford		59.00

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2016-10-14	Reservoir 1	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	Early Blight (Potatoes)	70506-234				Connor Lankford		59.00
2016-10-14	Reservoir 1	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	White Mold	70506-234				Connor Lankford		59.00
2016-10-14	Reservoir 1	Fertigation	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	7 gal/acre						Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Acidifier / Surfactant / Water Conditioning Agent	Aduro	Monocarbamide dihydrogen sulfate, alkyl amine ethoxylate, 1,2,3-trihydroxypropane	2 pt/100gal						Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Herbicide	Boundary 6.5 EC Herbicide	Metribuzin / S-Metolachlor	2 pt/acre		100-1162				Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Herbicide	Dimetric DF 75%	Metribuzin	0.33 lbs/acre		1381-197				Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		59.00

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2016-10-14	Reservoir 1	Self Propelled Boomspray	Defoliant / Desiccant / Harvest Aid / Herbicide	Parazone 3SL	Paraquat Dichloride	1 pt/acre		5481-615				Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Herbicide	Prowl H2O Herbicide	Pendimethalin	1.5 pt/acre		241-418				Connor Lankford		59.00
2016-10-14	Reservoir 1	Self Propelled Boomspray	Desiccant / Harvest Aid / Herbicide	Reglone Desiccant	Diquat as the diquat dibromide	2 pt/acre		100-1061				Connor Lankford		59.00
2016-10-14	Reservoir 1	Soil Shank Injection	Soil Fumigant	Vapam HL Soil Fumigant	Metam-Sodium	40 gal/acre		5481-468				Connor Lankford		59.00
2016-10-14	Reservoir 1		Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	2 qt/acre						Connor Lankford		59.00
2016-10-14	Reservoir 1		Insecticide	Advise Four Flowable Insecticide	Imidacloprid	4 fl oz/100lb		1381-219				Connor Lankford		59.00
2016-10-14	Reservoir 1		Fungicide	Moncut 70-DF	Flutolanil	0.75 lbs/acre		10163-301				Connor Lankford		59.00
2016-10-14	Reservoir 1		Seed Treatment - fungicide	Power-Line Potato Seed Treat Mancozeb 6% Plus Bark	Mancozeb	0.75 lbs/100lb		11682-35-59931				Connor Lankford		59.00
2016-10-14	Reservoir 2	Aerial Spraying	Insecticide / Miticide	ABBA Ultra	Abamectin	8 fl oz/acre		66222-226				Connor Lankford		85.02

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2016-10-14	Reservoir 2	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		85.02
2016-10-14	Reservoir 2	Aerial Spraying	Fungicide	Zing!	Chlorothalonil / Zoxamide	1 qt/acre						Connor Lankford		85.02
2016-10-14	Reservoir 2	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	Early Blight (Potatoes)	7969-197				Connor Lankford		85.02
2016-10-14	Reservoir 2	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	White Mold	7969-197				Connor Lankford		85.02
2016-10-14	Reservoir 2	Boomspray	Soil Amendment	Sulfuric Acid	Sulfur	30 gal/acre						Connor Lankford		85.02
2016-10-14	Reservoir 2	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	Early Blight (Potatoes)	70506-234				Connor Lankford		85.02
2016-10-14	Reservoir 2	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	White Mold	70506-234				Connor Lankford		85.02
2016-10-14	Reservoir 2	Fertigation	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	7 gal/acre						Connor Lankford		85.02

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2016-10-14	Reservoir 2	Self Propelled Boomspray	Acidifier / Surfactant / Water Conditioning Agent	Aduro	Monocarbamide dihydrogen sulfate, alkyl amine ethoxylate, 1,2,3-trihydroxypropane	2 pt/100gal						Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Herbicide	Boundary 6.5 EC Herbicide	Metribuzin / S-Metolachlor	2 pt/acre		100-1162				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Herbicide	Dimetric DF 75%	Metribuzin	0.33 lbs/acre		1381-197				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Defoliant / Desiccant / Harvest Aid / Herbicide	Parazone 3SL	Paraquat Dichloride	1 pt/acre		5481-615				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Herbicide	Prowl H2O Herbicide	Pendimethalin	1.5 pt/acre		241-418				Connor Lankford		85.02
2016-10-14	Reservoir 2	Self Propelled Boomspray	Desiccant / Harvest Aid / Herbicide	Reglone Desiccant	Diquat as the diquat dibromide	2 pt/acre		100-1061				Connor Lankford		85.02
2016-10-14	Reservoir 2	Soil Shank Injection	Soil Fumigant	Vapam HL Soil Fumigant	Metam-Sodium	40 gal/acre		5481-468				Connor Lankford		85.02

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2016-10-14	Reservoir 2		Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	2 qt/acre						Connor Lankford		85.02
2016-10-14	Reservoir 2		Insecticide	Advise Four Flowable Insecticide	Imidacloprid	4 floz/100lb		1381-219				Connor Lankford		85.02
2016-10-14	Reservoir 2		Fungicide	Moncut 70-DF	Flutolanil	0.75 lbs/acre		10163-301				Connor Lankford		85.02
2016-10-14	Reservoir 2		Seed Treatment - fungicide	Power-Line Potato Seed Treat Mancozeb 6% Plus Bark	Mancozeb	0.75 lbs/100lb		11682-35-59931				Connor Lankford		85.02
2016-10-14	Reservoir 3	Aerial Spraying	Insecticide / Miticide	ABBA Ultra	Abamectin	8 floz/acre		66222-226				Connor Lankford		136.50
2016-10-14	Reservoir 3	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		136.50
2016-10-14	Reservoir 3	Aerial Spraying	Fungicide	Zing!	Chlorothalonil / Zoxamide	1 qt/acre						Connor Lankford		136.50
2016-10-14	Reservoir 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	Early Blight (Potatoes)	7969-197				Connor Lankford		136.50
2016-10-14	Reservoir 3	Boomspray	Fungicide	Endura Fungicide	Boscalid	6 oz/acre	White Mold	7969-197				Connor Lankford		136.50
2016-10-14	Reservoir 3	Boomspray	Soil Amendment	Sulfuric Acid	Sulfur	30 gal/acre						Connor Lankford		136.50

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2016-10-14	Reservoir 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	Early Blight (Potatoes)	70506-234				Connor Lankford		136.50
2016-10-14	Reservoir 3	Boomspray	Fungicide / Seed Treatment - fungicide	UPI Manzate Pro Stick	Mancozeb	1 lbs/acre	White Mold	70506-234				Connor Lankford		136.50
2016-10-14	Reservoir 3	Fertigation	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	7 gal/acre						Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Acidifier / Surfactant / Water Conditioning Agent	Aduro	Monocarbamide dihydrogen sulfate, alkyl amine ethoxylate, 1,2,3-trihydroxypropane	2 pt/100gal						Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Herbicide	Boundary 6.5 EC Herbicide	Metribuzin / S-Metolachlor	2 pt/acre		100-1162				Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Herbicide	Dimetric DF 75%	Metribuzin	0.33 lbs/acre		1381-197				Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	Early Blight (Potatoes)	264-1085				Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Fungicide	Luna Tranquility	Fluopyram / Pyrimethanil	11 floz/acre	White Mold	264-1085				Connor Lankford		136.50

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2016-10-14	Reservoir 3	Self Propelled Boomspray	Defoliant / Desiccant / Harvest Aid / Herbicide	Parazone 3SL	Paraquat Dichloride	1 pt/acre		5481-615				Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Herbicide	Prowl H2O Herbicide	Pendimethalin	1.5 pt/acre		241-418				Connor Lankford		136.50
2016-10-14	Reservoir 3	Self Propelled Boomspray	Desiccant / Harvest Aid / Herbicide	Reglone Desiccant	Diquat as the diquat dibromide	2 pt/acre		100-1061				Connor Lankford		136.50
2016-10-14	Reservoir 3	Soil Shank Injection	Soil Fumigant	Vapam HL Soil Fumigant	Metam-Sodium	40 gal/acre		5481-468				Connor Lankford		136.50
2016-10-14	Reservoir 3		Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	2 qt/acre						Connor Lankford		136.50
2016-10-14	Reservoir 3		Insecticide	Advise Four Flowable Insecticide	Imidacloprid	4 floz/100lb		1381-219				Connor Lankford		136.50
2016-10-14	Reservoir 3		Fungicide	Moncut 70-DF	Flutolanil	0.75 lbs/acre		10163-301				Connor Lankford		136.50
2016-10-14	Reservoir 3		Seed Treatment - fungicide	Power-Line Potato Seed Treat Mancozeb 6% Plus Bark	Mancozeb	0.75 lbs/100lb		11682-35-59931				Connor Lankford		136.50
2016-10-14	Reservoir 4	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		40.00

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2016-10-14	Reservoir 4	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		40.00
2016-10-14	Reservoir 4	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		40.00
2016-10-14	Reservoir 4	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		40.00
2016-10-14	Reservoir 4	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		40.00
2016-10-14	Springfield 1	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		236.94
2016-10-14	Springfield 1	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		236.94
2016-10-14	Springfield 1	Aerial Spraying	Fungicide / Miticide	UPI Microthiol Disperss	Sulfur	2 lbs/acre		70506-187				Connor Lankford		236.94
2016-10-14	Springfield 1	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	2.5 gal/100gal						Connor Lankford		236.94

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2016-10-14	Springfield 1	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		236.94
2016-10-14	Springfield 1	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	24 floz/acre		524-549				Connor Lankford		236.94
2016-10-14	Springfield 1	Boomspray	Insecticide	Stallion EC Insecticide	Chlorpyrifos / Zeta-cypermethrin	8.5 floz/acre		279-9545				Connor Lankford		236.94
2016-10-14	Springfield 1	Broadcast	Insecticide	Arysta Chlorpyrifos 4E AG	Chlorpyrifos	1.5 pt/acre		66330-278				Connor Lankford		236.94
2016-10-14	Springfield 1	Broadcast	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		236.94
2016-10-14	Springfield 1	Broadcast	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		236.94
2016-10-14	Springfield 1	Broadcast	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		236.94
2016-10-14	Springfield 2	Aerial Spraying	Plant Growth Regulator	MANA Ethephon 2SL	Ethephon	1.5 pt/acre		66222-151				Connor Lankford		75.00

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2016-10-14	Springfield 2	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		75.00
2016-10-14	Springfield 2	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		75.00
2016-10-14	Springfield 2	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		75.00
2016-10-14	Springfield 2	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		75.00
2016-10-14	Springfield 3	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		126.54
2016-10-14	Springfield 3	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		126.54
2016-10-14	Springfield 3	Aerial Spraying	Fungicide / Miticide	UPI Microthiol Disperss	Sulfur	2 lbs/acre		70506-187				Connor Lankford		126.54
2016-10-14	Springfield 3	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	2.5 gal/100gal						Connor Lankford		126.54

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2016-10-14	Springfield 3	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		126.54
2016-10-14	Springfield 3	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	24 floz/acre		524-549				Connor Lankford		126.54
2016-10-14	Springfield 3	Boomspray	Insecticide	Stallion EC Insecticide	Chlorpyrifos / Zeta-cypermethrin	8.5 floz/acre		279-9545				Connor Lankford		126.54
2016-10-14	Springfield 3	Broadcast	Insecticide	Arysta Chlorpyrifos 4E AG	Chlorpyrifos	1.5 pt/acre		66330-278				Connor Lankford		126.54
2016-10-14	Springfield 3	Broadcast	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		126.54
2016-10-14	Springfield 3	Broadcast	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		126.54
2016-10-14	Springfield 3	Broadcast	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		126.54

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2016-10-14	Springfield 4	Aerial Spraying	Adjuvant / Modified Vegetable Oil Concentrate	Masterlock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil, and soybean oil, ethoxylated	6 floz/acre						Connor Lankford		107.19
2016-10-14	Springfield 4	Aerial Spraying	Fungicide	Topaz	Propiconazole	4 floz/acre		42750-211-1381				Connor Lankford		107.19
2016-10-14	Springfield 4	Aerial Spraying	Fungicide / Miticide	UPI Microthiol Disperss	Sulfur	2 lbs/acre		70506-187				Connor Lankford		107.19
2016-10-14	Springfield 4	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	2.5 gal/100gal						Connor Lankford		107.19
2016-10-14	Springfield 4	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		107.19
2016-10-14	Springfield 4	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	24 floz/acre		524-549				Connor Lankford		107.19
2016-10-14	Springfield 4	Boomspray	Insecticide	Stallion EC Insecticide	Chlorpyrifos / Zeta-cypermethrin	8.5 floz/acre		279-9545				Connor Lankford		107.19
2016-10-14	Springfield 4	Broadcast	Insecticide	Arysta Chlorpyrifos 4E AG	Chlorpyrifos	1.5 pt/acre		66330-278				Connor Lankford		107.19

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2016-10-14	Springfield 4	Broadcast	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		107.19
2016-10-14	Springfield 4	Broadcast	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		107.19
2016-10-14	Springfield 4	Broadcast	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		107.19
2016-10-14	Springfield 5	Boomspray	Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	1 qt/acre						Connor Lankford		69.79
2016-10-14	Springfield 5	Boomspray	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	2 gal/acre						Connor Lankford		69.79
2016-10-14	Springfield 5	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	5 gal/100gal						Connor Lankford		69.79

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2016-10-14	Springfield 5	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		69.79
2016-10-14	Springfield 5	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		69.79
2016-10-14	Springfield 6	Boomspray	Nutritional Additive	Actagro Liquid Humus 0-0-4	Potash	1 qt/acre						Connor Lankford		45.81
2016-10-14	Springfield 6	Boomspray	Nutritional Additive	Actagro Structure 7-21-0	Nitrogen / Organic acids including Humic and Fulvic / Phosphate / Zinc	2 gal/acre						Connor Lankford		45.81
2016-10-14	Springfield 6	Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	5 gal/100gal						Connor Lankford		45.81
2016-10-14	Springfield 6	Boomspray	Canopy Penetrating Agent / Deposition Aid / Drift Control Agent	InterLock	Modified vegetable oil, polyoxyethylene sorbitan fatty acid ester, vegetable oil	4 floz/acre						Connor Lankford		45.81
2016-10-14	Springfield 6	Boomspray	Herbicide	Roundup PowerMAX Herbicide	Glyphosate as the Potassium Salt	32 floz/acre		524-549				Connor Lankford		45.81

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2018-01-17	Reservoir 4	Self Propelled Boomspray	Non Ionic Surfactant / Water Conditioning Agent	Class Act NG	Ammonium sulfate, corn syrup, alkyl polyglycoside	16 floz/acre						Connor Lankford		40.00
2018-01-17	Reservoir 4	Self Propelled Boomspray	Fungicide	DuPont Aproach Fungicide	Picoxystrobin (stobilurin)	4 floz/acre		352-840				Connor Lankford		40.00
2018-01-17	Reservoir 4	Self Propelled Boomspray	Herbicide	Huskie Herbicide	Bromoxynil Heptanoate / Bromoxynil Octanoic Acid Ester / Pyrasulfotole	15 floz/acre		264-1023				Connor Lankford		40.00
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