



Surface Application Annual Report Form 15 Rev. 01/17

For calendar year ending
 31-Dec-2018

I. Name of entity that owns or has a legal right or obligation to maintain road:

Name:	Springfield Township	County:	Muskingum
Street Address:	2645 Fawn Lane	Township/ Municipality:	Springfield Township
City / State / Zip:	Zanesville / OH / 43701	Other	
Phone:	(740) 454-2205		

II. Application Points

EXAMPLE: Clark County – Wayne Township – Township Road 144 between
 Township Road 166 and David Road

	Quantities (BBL)	Dates of Application
1) Various township roads - see attachment	108	1-4-18
2) Various township roads - see attachment	67	1-17-18
3) Various township roads - see attachment	83	2-12-18
4) Various township roads - see attachment	100	3-8-18
5) Various township roads - see attachment	100	3-14-18
6) Various township roads - see attachment	100	3-21-18
7) Various township roads - see attachment	67	4-2-18
8) Various township roads - see attachment	100	11-28-18
9) Various township roads - see attachment	100	11-29-18

III. Brine Haulers

Name	Registration Number
1) George Wilson	Township employee
2) Brad Miller	Township employee
3)	
4)	
5)	

IV. Sources

Permit Number	Well Owner Name	County	Township	Quantities (BBL)
3035	Greiner R #1	Muskingum	Springfield	70
7547	King Unit #3	Muskingum	Blue Rock	30

Total = 825

Permit Number	Well Owner Name	County	Township	Quantities (BBL)
6917	Reicker	Muskingum	Brush Creek	40
280	Dietz #1	Muskingum	Salt Creek	60
4319	Greiner R #1	Muskingum	Springfield	70
8790	King Unit #3	Muskingum	Blue Rock	25
6427	Starret #1	Muskingum	Meigs	25
4386	Killpatrick	Muskingum	Blue Rock	20
6417	Mattos #1	Muskingum	Harrison	45
6306	Norman-Thomas #1	Muskingum	Harrison	60
4319	Greiner #1	Muskingum	Springfield	80

INSTRUCTIONS

- Item I Required. The name must be supplied by the person(s), company or government unit that is responsible for the maintenance of the road(s) to which brine has been applied.
- Item II Include county, township, and actual point of application of brine. A barrel (BBL) equals 42 U.S. gallons.
- Item III Hauler's Name and Registration Number must be listed if a hauler delivered or applied brine. If the county, township, or municipality used its own vehicles to apply brine, a Registration Number is not needed.
- Item IV Supply requested information for each point from which brine was collected and eventually used for surface application.

Additional copies of this form may be attached if necessary.

Connie Fink

PRINT NAME

Connie Fink

SIGNATURE OF OWNER/AUTHORIZED AGENT

Fiscal Officer

PRINT TITLE

3-28-19

DATE SIGNED

BRINE HAULER ANNUAL REPORT

CAMERON PRODUCTION
 3636 ADAMSVILLE ROAD
 ZANESVILLE OH 43701
 740-453-3300

FOR YEAR ENDING DECEMBER 31, 2018
 REGISTRATION NUMBER: 26

HAULED FROM:	PERMIT#	TWNSP	COUNTY	PRODUCED	HAULED	DISPOSED	DATE	HAULED BY	DISPOSED AT
GREINER R #1	3035	SPRINGFIELD	MUSKINGUM	70	70	70	3/6/2018	CAMERON PRODUC	SPRINGFIELD TWP
KING UNIT #3	7547	BLUE ROCK	MUSKINGUM	30	30	30	3/13/2018	CAMERON PRODUC	SPRINGFIELD TWP
REICKER	6917	BRUSH CREEK	MUSKINGUM	40	40	40	3/13/2018	CAMERON PRODUC	SPRINGFIELD TWP
DIETZ #1	280	SALT CREEK	MUSKINGUM	60	60	60	11/9/2018	CAMERON PRODUC	SPRINGFIELD TWP
GREINER R #1	4319	SPRINGFIELD	MUSKINGUM	70	70	70	11/9/2018	CAMERON PRODUC	SPRINGFIELD TWP
KING UNIT #3	8790	BLUE ROCK	MUSKINGUM	25	25	25	11/9/2018	CAMERON PRODUC	SPRINGFIELD TWP
STARRET #1 MD	6427	MEIGS	MUSKINGUM	25	25	25	11/9/2018	CAMERON PRODUC	SPRINGFIELD TWP
KILLPATRICK	4386	BLUE ROCK	MUSKINGUM	20	20	20	12/5/2018	CAMERON PRODUC	SPRINGFIELD TWP
MATTOS #1	6417	HARRISON	MUSKINGUM	45	45	45	12/5/2018	CAMERON PRODUC	SPRINGFIELD TWP
NORMAN-THOMAS #1	6306	HARRISON	MUSKINGUM	60	60	60	12/5/2018	CAMERON PRODUC	SPRINGFIELD TWP
GREINER R #1	4319	SPRINGFIELD	MUSKINGUM	80	80	80	12/20/2018	CAMERON PRODUC	SPRINGFIELD TWP
				525	525	525			

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 1-4-18
AM PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 1/4 Loads

4550 gallons = 108 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 1-17-18
AM _____ PM X

$\frac{1}{2}$ load
 Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

$\frac{1}{2}$ load
 Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

$\frac{1}{2}$ load
 Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

$\frac{1}{2}$ load
 As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

2 Loads
Used

Only Run down
Middle of Road

2800 gallons = 67 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 2-12-18
AM ✓ PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

2 1/2 Loads

3500 gallons = 83 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 3-8-18
AM 7 PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 Loads

4200 gallons = 100 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 3-14-18
AM ~~8~~ PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 Loads

4200 gallons = 100 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 3-21-19
AM PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 Loads

4200 gallons = 100 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 4-2-18
AM 8 PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

2 loads

2800 gallons = 67 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 11-28-18
AM AM PM _____

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 Loads

4200 gallons = 100 barrels

Brine Salt Water Application Record Form
(Approximately 1400 gallons per load)

Date: 11-29-18
AM X PM

Load 1 – Approximately 3.2 miles

Owens Hill Addition (Auburn, Bank, Chewelah, Dearborn, Linden, Montana, Owens)
Westwood Drive Addition (Westwood Drives, Walnut)
National Way
Clay Street
Benjamin Avenue area

Load 2 – Approximately 4.8 miles

Kackley Addition (Beechrock, Hazel, Oak St., Poplar, Hickory, Williams St, Sandy, Marshdale,
West Overlook, East Overlook, Halley, Albert, Sally, Grandview, Williams Dr.)
Grantcliff Road
Old River Road
Boat Dock Road
Shaw Road
Greenhouse Road

Load 3 – Approximately 4.1 miles

Morrison Addition (Ellen, Richwood, Thomas Lane, James Circle, Summit, Oak Lane, So.
Willow, Sherwood)
Boxtown Area (Marion, Arcadia, Benton, Bradford)
Van Sant Area (Van Sant, Jones, Miller, S. Montague, Edwards, Young Alley, Charles,
Merriam)
Raindrop

As needed – Approximately 1 mile

Michael Drive
Luby Lane
Maple Drive
Beech Drive

3 loads

4200 gallons = 100 barrels