BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

IN THE MATTER OF:)	
)	R12-23(A)
CONCENTRATED ANIMAL FEEDING)	
OPERATIONS (CAFOs): PROPOSED)	(Rulemaking- Water)
AMENDMENTS TO 35 ILL. ADM. CODE)	
PARTS 501, 502, AND 504)	

NOTICE OF FILING

PLEASE TAKE NOTICE that I have filed today with the Illinois Pollution Control Board <u>ILLINOIS EPA'S RESPONSES TO BOARD QUESTIONS</u>, a copy of which is herewith served upon you.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

By: /s/Joanne M. Olson
Joanne M. Olson
Assistant Counsel
Division of Legal Counsel

Date: May 28, 2015

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THIS FILING IS SUBMITTED ELECTRONICALLY AND SERVED ON RECYCLED PAPER

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ILLINOIS EPA'S RESPONSES TO BOARD QUESTIONS

NOW COMES the Illinois Environmental Protection Agency, ("Illinois EPA" or "Agency") by and through its counsel, and hereby submits the Agency's responses to the Illinois Pollution Control Board's (Board) questions contained in its May 7, 2015, Order.

I. Documents Requested By the Board

The Board directed the Agency to submit a copy of the updated Large CAFO Inventory submitted to U.S. EPA. The Illinois EPA attaches this inventory as Exhibit 1.

The Board directed the Agency to indicate whether it has received from U.S. EPA a review of the Illinois EPA's plan, submitted to U.S. EPA on October 31, 2014, for maintaining the inventory. Illinois EPA has not received U.S. EPA's review.

The Board directed the Agency to submit a copy of the final plan to the Board whenever this plan is filed with U.S. EPA. Illinois EPA will file its final plan with the Board at the same time it files the final plan with U.S. EPA.

II. Requests for Comment from the Agency

A. Environmental Groups' Methodology

The Board asked the Agency to comment on whether the Agency concurs with the methodology used by the Environmental Groups in both analyzing data from the Illinois Department of Agriculture (IDOA) and in identifying specific facilities using satellite images and other information. The Illinois EPA does not concur with the methodology used

by the Environmental Groups for the following reasons: (1) 1,000 animal units is not equivalent to a Large CAFO under Subtitle E; (2) one facility may have multiple construction approvals issued by the IDOA; (3) Large CAFOs are not determined by design capacity under Subtitle E; (4) the Environmental Groups do not consider inactive or abandoned sites; (5) the Environmental Groups do not consider common ownership, as defined under the Subtitle E regulations. The Agency believes it's inventory is more accurate and its methodology is more efficient than the Environmental Groups'. In order to maintain a CAFO Inventory that is accurate, it is imperative that the Illinois EPA continue to follow its current procedures, including conducting an on-farm site visit, prior to adding or removing facilities from the CAFO inventory.

1. Animal Units

In their response to Agency comments, the Environmental Groups state "[A] facility that is 1,000 animal units or more would generally be considered a large CAFO by IEPA." R12-23A, Environmental Groups' Response to Agency Comments at 6 (February 3, 2105). The Environmental Groups provide examples showing this commonality between the number of animals equaling 1,000 animal units under the Livestock Management Facilities Act (LMFA) and the number, size and type of animals required to meet the definition of a Large CAFO. The examples cited for swine weighing 55 pounds or more, dairy cattle, beef cattle, and turkeys in the Environmental Groups response demonstrates that 1,000 animal units, in a generic sense, equals the number of animals that would be defined as a Large CAFO.

The Environmental Groups' response also references data from the IDOA which indicates that since the LMFA became effective 516 facilities of 1,000 or more animal units

had been constructed and 34 more were under construction. The Environmental Groups' response suggests that based on the 550 (516 + 34) facilities identified in the LMFA data, there are many more Large CAFOs that have been constructed or under construction than have been identified in the Illinois EPA's CAFO Inventory.

Under the Board's Subtitle E regulations, Large CAFOs are based on the number, size and type of a specific animal species being confined, not on total animal units. Additionally, in the cases of chickens and ducks, the type of manure handling system (liquid handling versus non-liquid handling) also impacts the number of animals needed to be considered a Large CAFO. For example, if a facility houses 500 dairy cows and 800 cattle other than mature dairy cows or veal cows, the facility would not be considered a Large CAFO because the facility does not contain more than 700 dairy cows or 1000 cattle other than mature dairy cows or veal cows. Each animal species is evaluated individually. Once a facility is a CAFO for one species, it is a CAFO for all species. If a facility is not a Large CAFO for any one species, it will not be considered Large by adding all the species together.

Under the LMFA, however, this same facility has over 1,000 animal units because the number of all animals at a given facility is converted into animal units. When using animal units under the LMFA, a distinction is not made between the types of the species of animals confined. Unlike the definition of Large CAFO under Subtitle E, the LMFA data used by the Environmental Groups does not account for the number, size and type of animals within a given species and the type of manure handling system (liquid handling versus non-liquid handling) utilized at the facility. The Agency believes these details make

the Environmental Groups' methodology unreliable. The Illinois EPA will further illustrate this point in the following discussion of swine and poultry CAFOs.

According to the LMFA data, Illinois has 473 swine facilities with than 1,000 animal units. The LMFA data, however, lacks sufficient information to determine whether these "large" facilities meet the definition of a Large CAFO under Subtitle E. Some of the swine facilities identified with 1,000 or more animal units could be swine finishing operations where all of the confined swine weigh 55 pounds or more, and these facilities would meet the definition of a Large CAFO under Subtitle E. Some of the swine facilities, however, could be sow farms that confine sows and their litters (piglets) and may potentially also confine nursery pigs being raised as future replacement sows. The piglets and nursery pigs weigh less than 55 pounds. To determine if these facilities meet the definition of Large CAFO under Subtitle E, the Agency must know the number of swine weighing 55 pounds or more and the number of swine weighing less than 55 pounds. This information is not provided by the LMFA data. It is not uncommon for a sow farm to confine less than 2,500 swine weighing 55 pounds or more, and confine enough swine weighing less than 55 pounds to provide a total of 1,000 or more animal units, but not meet the definition of a Large CAFO under Subtitle E. Therefore, the Agency cannot assume that when the LMFA reports a facility confining 1,000 or more animal units of swine, this facility is a Large CAFO. As a result, the Illinois EPA believes the Environmental Groups use of the LMFA data is unreliable.

According to the LMFA data, Illinois has 12 poultry facilities identified as having 1,000 animal units or more. Unfortunately, this LMFA data lacks sufficient detail to allow the Agency to determine whether these 12 facilities meet the definition of a Large CAFO

under Subtitle E. A facility with a liquid manure handling system is considered a Large CAFO under Subtitle E if it has 30,000 or more hens. If the facility, however, has a dry manure handling system, the facility must have 82,000 or more hens to be considered a Large CAFO. The LMFA data does not make this distinction. Additionally, it is possible for a poultry facility to have both a liquid waste handling system and dry waste handling system; under the LMFA the total animal units served by these two systems would be added together, potentially totaling total over 1,000 or animal units. Under Subtitle E, these chickens would not be added together in determining whether the facility is a Large CAFO.

Therefore, when evaluating the LMFA data, the Agency cannot assume a facility confining 1,000 or more animal units meets the definition of a Large CAFO under Subtitle E.

2. Multiple Construction Approvals

The LMFA data indicates that 550 Notices of Intent to Construct have been approved for facilities having 1,000 or more animal units (516 with construction completed and 34 under construction). Using the LMFA data, the Environmental Groups assert there are 550 large facilities each with separate locations that have been constructed in Illinois. The Illinois EPA does not believe this to be true. There have been 550 approvals, including approvals for the replacement of old structures taken out of service and for the expansion of structures at existing locations. Multiple construction approvals have been issued for numerous existing locations as the expansion or replacement of structures at those locations occurs. Some locations have multiple structures on one site. The animals confined at these locations where multiple LMFA construction approvals have been issued generally meet the definition of a single Large CAFO under Subtitle E. In other words, each construction approval issued

under LMFA does not equal a single Large CAFO. The Agency believes the Environmental Groups methodology of counting each construction approval as a separate facility is unreliable. In doing so, the Environmental Groups have over-calculated the number of potential Large CAFOs. The Agency believes the number of Large CAFOs is significantly less than the 550 facilities claimed by the Environmental Groups through the use of the LMFA data.

3. Design Capacity vs Actual Capacity

The LMFA requirements are based on the design capacity (the maximum number of animal units) that the livestock waste handling facility will serve. The definition of a Large CAFO under Subtitle E is based on the number of animals actually being confined. After construction, some of the facilities identified in the LMFA data as having 1,000 or more animal units may not be operated in a manner that actually confines as many animals as required to meet the definition of a Large CAFO under Subtitle E, and therefore would not be included in the IEPA's CAFO Inventory.

4. Inactive or Abandoned Sites

A facility may have been constructed and identified in the LMFA data, but now, for whatever reason, may be inactive. Therefore, such a facility does not meet the definition of a Large CAFO under Subtitle E since animals are not actually being confined; these sites would not be included in the Illinois EPA's CAFO Inventory.

5. Common Ownership Issues

The definition of common ownership for livestock waste management facilities and livestock waste handling facilities found in the LMFA requirements is different than the common ownership definition for animal feeding operations found in Subtitle E. Under the

LMFA, livestock waste management facilities and livestock waste handling facilities that have common ownership and are not separated by a minimum distance of a quarter (1/4) of a mile are considered single livestock management or livestock waste handling facilities. Under Subtitle E, Section 501.225 provides that two or animal feeding operations under common ownership are deemed to be a single animal feeding operation if they are adjacent to each other, or if they utilize a common area or system for the disposal of wastes. 35 Ill. Adm. Code 501.225(b).

Consequently, livestock waste management and/or livestock management facilities may be considered a single facility under Subtitle E, but multiple facilities under LMFA. For example, two facilities greater than a quarter (1/4) of a mile apart that constitute two separate facilities under the LMFA are considered a single animal feeding operation under Subtitle E if these two facilities share a common area or system for the disposal of waste. As a result, fewer facilities could potentially be found in Illinois EPA's CAFO Inventory than identified in the LMFA data.

6. Satellite Imagery

Google Earth imagery can be used to verify the existence of a facility identified in LMFA's data as having 1,000 animal units or more. However, such imagery cannot be used to definitively determine whether the mere existence of such a facility meets the definition of a Large CAFO under Subtitle E. As previously stated, the definition of a Large CAFO is dependent on the number, size and type of animals within a given species being confined and for some species the type of manure handling system (liquid handling versus non-liquid handling) utilized. The number of animals actually being confined cannot be determined by aerial imagery or air plane fly-overs and must be verified by direct contact with the facility,

such as during a site visit. In addition, determining whether a facility is actively confining livestock or is inactive may not be possible by using aerial imagery or fly-overs. These limitations are especially true in the case of the total confinement buildings utilized in the production of swine, chickens, turkeys, etc.

The Agency is aware of an instance where U.S. EPA personnel completed a fly-over of a swine facility, and based on their observations, U.S. EPA suspected the facility to be a Large CAFO. Upon completing a site visit at the swine facility after the fly-over, U.S. EPA personnel determined the swine farm confined a total of only 600 swine and did not meet the definition of a large CAFO under Subtitle E. A number of the buildings suspected from the air to confine swine actually were used for the storage of farm machinery utilized in crop production. Aerial imagery may be used to help prioritize those facilities needing on-farm site visits to determine whether the facilities meet the definition of a Large CAFO, but cannot be used independently to populate a CAFO inventory.

7. Illinois EPA's Inventory

The Illinois EPA's CAFO inventory process produces an inventory which more accurately reflects the true number of Large CAFOs found in the State than the Environmental Groups methodology, and does so in a more efficient manner. Under Illinois EPA's process, explained in the December 3, 2014, Response to Board Questions, the Agency reviews all the available information on animal feeding operations. In addition to LMFA data and aerial imagery, the Agency considers citizen complaints and/or inquires, facility contacts, inspection reports, NPDES permit application files (CAFO applications and Stormwater NOIs), Illinois Department of Public Health (IDPH) information, surface water section stream surveys, and Illinois Emergency Management Agency and Response

Center Incident reports. The Illinois EPA performs an in-depth review of the information collected from all of these sources. This review prevents duplication of CAFOs and the accidental inclusion of non-CAFOs on the Illinois EPA's inventory. Most importantly, the Agency's process includes field verification through inspections. Based on the inspections, Illinois EPA will include, remove, or amend the information in the CAFO inventory. During the inspections, the Agency gains more complete information about the animal feeding operations than provided in the methodology suggested by the Environmental Groups. Not only does the Agency monitor the number of Large CAFOs through inspections, it also evaluates compliance with Subtitle E and the Clean Water Act, and the need for the CAFOs to obtain NPDES Permit coverage. The Illinois EPA believes its CAFO inventory process is much more efficient and accurate than the Environmental Groups'.

8. Conclusion

The Environmental Groups' methodologies have many shortcomings which the Agency described above. The Environmental Groups claim there are many more Large CAFOs in Illinois than reported by Illinois EPA. Illinois EPA disagrees with the Environmental Groups and believes its inventory closely reflects the actual number of Large CAFOs in Illinois. The inherent shortcomings of the Environmental Groups' methodologies only reinforce the need to follow the procedures employed by Illinois EPA personnel in order to add or remove facilities from the inventory. Now that the Agency has developed and fine-tuned its sophisticated method of maintaining the CAFO Inventory, it does not believe the Environmental Groups' methodology or a registration program through a Board regulation is necessary.

B. Proposed Section 501.505(c)(2)

The Board asked the Agency to comment on whether the Agency suggests deleting proposed Section 501.505(c)(2) or (c)(3). The Agency believes that county, township, section and quarter section information is adequate to locate potential CAFOs. The Illinois EPA can find a CAFO to conduct an inspection with this information. At the inspection, the Agency will be able to obtain the CAFO's street address and latitude and longitude location. The Agency believes the Board should strike all of Section 501.505(c)(2) should it proceed to First Notice.

C. Large CAFOs Existing before 1996

The Board asked the Agency to comment on how the Agency will identify Large CAFOs existing before 1996 that have not submitted any of the four construction documents used for the database.

The Agency has many avenues to collect information about pre-1996 Large CAFOs. First, the Agency has been regulating CAFOs since the 1970s and has institutional knowledge about animal feeding operations across the State. Second, the Agency has performed inspections of animal feeding operations since 1972, and has kept a record of these inspections (between 1986 and 1996, the Agency inspected approximately 225 facilities a year). Third, the Agency has a historic database that was used, along with inspection and livestock summaries, by the Illinois EPA when it first formulated the current CAFO inventory. Fourth, the Illinois EPA will collect information on pre-1996 dairy facilities that are currently active from the IDPH. Fifth, older facilities that expand or

receives numerous citizen complaints (over 200 in 2011) on CAFOs. Illinois EPA does not believe its inventory is deficient because the LMFA database does not predate 1996.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

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AFO Designation	County	Facility Name	Facility City	Permit Number	Animal Type
W	ADAMS	HIGH POWER PORK LLC	LA PRAIRIE		Swine, each weighing 55 pounds or more
	ADAMS	KNUFFMAN FAMILY FARM	LIBERTY		Swine, each weighing 55 pounds or more
	ADAMS	PINE RIDGE FARMS	MENDON		Swine, each weighing SS pounds or more
	Adams	Sims Enterprises, Inc.	Liberty		Swine, each weighing 55 pounds or more
	ADAMS	VOLLBRACHT FARMS - TERRY VOLLBRACTH	LIBERTY		Swine, each weighing 55 pounds or more
	BOND	Kruckeburg	Shoal Creek		Swine, each weighing 55 pounds or more
	BOND	Seabaugh Pork Farms	Greenville		Swine, each weighing 55 pounds or more
	BROWN	BRADLEY, BRIAN HOG FARM	TIMEWELL		Swine, each weighing 55 pounds or more
	BROWN	MASCHHOFFS - LANING 1	MT. Sterling		Swine, each weighing 55 pounds or more
	BUREAU	Doubletree Farms	Princeton		Swine, each weighing SS pounds or more
	BUREAU	EHNLE, GARY	Buda		Swine, each weighing 55 pounds or more
	BUREAU	MCCUNE FARM #1	Sheffield		Swine, each weighing 55 pounds or more
	BUREAU	STEAK CITY	WALNUT		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heiters, steers, bulls, and cow/calf pairs.)
		SOGGY BOTTOM SOW FACILITY	PLEASANT HILL		
	CALHOUN				Swine, each weighing 55 pounds or more
	CARROLL	Newcomer, John	Lanark		Swine, each weighing 55 pounds or more
	CARROLL	Northwest Illini Feedlot	tanark	ILA010093	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heilers, steers, bulls, and cow/calf pairs.)
	CARROLL	Sturtevant Hog Farms	Shannon		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 1 (UNITS 1 &3 COMBINED LARGE CAFO)	OAKFORD		Swine, each weighing S5 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 27 (UNITS 4, 27 & 28 COMBINED LARGE CAFO)	OAKFORD		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 28 (UNITS 4, 27 & 28 EOMBINED LARGE CAFO)	OAKFORD		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 3 JUNITS 1 & 3 COMBINED LARGE CAFO)	OAKFORD		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 4 JUNITS 4,27,8, 28 COMBINED LARGE CAFO)	NEWMANSVILLE		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 5	CHANDLERVILLE		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNIT 9 (UNITS 2/12 & 9 COMBINED LARGE CAFO)	OAKFORD		Swine, each weighing 55 pounds or more
	CASS	APPLEWOOD FARMS, LLC - UNITS 2/12 (UNITS 2/12 & 9 COMBINED LARGE CAFO)	OAKFORD		Swine, each weighing 55 pounds or more
	CASS	MACH 9	BEARDSTOWN		Swine, each weighing 55 pounds or more
	CASS	NEW DOMINION FARMS - ARCHERY BALD EAGLE	Beardstown	ILA010025	Swine, each weighing 55 pounds or more
	CASS	SEAMAN PORK	BEARDSTOWN		Swine, each weighing 55 pounds or more
	CASS	STRIBLING HOG FARM	ASHLAND		Swine, each weighing 55 pounds or more
	CASS	TAYLOR, CHARLES	VIRGINIA		Swine, each weighing 55 pounds or more
	CASS	WIN PRODUCTIONS - BEARDSTOWN	BEARDSTOWN		Swine, each weighing 55 pounds or more
	Champaign	Furtney Farms			
			Champaign		Swine, each weighing 55 pounds or more
	CHRISTIAN	LANHAM, INC	EDINBURG		Swine, each weighing 55 pounds or more
	CHRISTIAN	MASCHHOFFS - CAMPBELL FARMS	EDINBURG		Swine, each weighing 55 pounds or more
	CLAY	Andy Shull Inc	Louisville		Swine, each weighing 55 pounds or more
	CLAY	Bible Finisher	Louisville		Swine, each weighing 55 pounds or more
	CLAY	Bible Pork #2	touisville		Swine, each weighing 55 pounds or more
	CLAY	BIBLE, MATT HOG FARM 4	LOUISVILLE		Swine, each weighing SS pounds or more
	CLAY	BIBLE, MATT HOG FARM III	LOUISVILLE		Swine, each weighing 55 pounds or more
	CLAY	KITLEY, KENT - SWINE FACILITY	FLORA		
	CLAY				Swine, each weighing 55 pounds or more
		KITLEY, TRACY - SWINE FARM - GDU	CLAY CITY		Swine, each weighing 55 pounds or more
	CLAY	RtH Farms Inc	LOUISVILLE		Swine, each weighing 55 pounds or more
	Clinton	A) Farms Inc.	Breese		Swine, each weighing 55 pounds or more
	CLINTON	BEER, STANLEY HOG FARM	Bartelso		Swine, each weighing S5 pounds or more
	CLINTON	Blook Pork Farms	Breese		Swine, each weighing 55 pounds or more
	CLINTON	GREENVILLE LIVESTOCK INC	CENTRALIA	ILA010061	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
	CLINTON	Hempen, David Hog & Cattle Farm	Cartyle		Swine, each weighing 55 pounds or more
	CLINTON	Kampwerth Pork	Breese		Swine, each weighing 55 pounds or more
	CLINTON	Luebbers, Edwin Hog Farm			
			Cartyle		Swine, each weighing 55 pounds or more
	CLINTON	Maschhoff Pork Farm (HOME)	Carylye		Swine, each weighing 55 pounds or more
	CLINTON	MSSA HOG FACILITY - BREESE	BREESE		Swine, each weighing 55 pounds or more
	CLINTON	Ratermann Bros.	Germantown		Swine, each weighing 55 pounds or more
	CLINTON	RICH-LANE DAIRY FARM	Highland		Mature dairy cows, whether milked or dry
	CLINTON	ROSE ACRES EGG (GERMANTOWN)	GERMANTOWN		Laying hens, if the AFO uses other than liquid-manure handling system
	CLINTON	Seabaugh Pork-Breese	Breese		Swine, each weighing 55 pounds or more
	CLINTON	Timmermann, Ron Hog Farm	Carlyle		Swine, each weighing 55 pounds or more
	CLINTON	Triple V Farms	Breese	ILA010099	
					Swine, each weighing 55 pounds or more
	CLINTON	VAREL DAIRY	BARTELSO	ILA010075	Mature dairy cows, whether milked or dry



CHA	ABERLAND	Walk Stock Farm, Inc Unit #2	Neoga		Swine, each weighing 55 pounds or more
DEK		Hultalin Swine Farm	Malta		Swine, each weighing 55 pounds or more
	CALB		Waterman		Swine, each weighing 55 pounds or more
		Independence Pork	DEKALB	+	Swine, each weighing 55 pounds or more
	CALB	JOHNSON FARMS	WATERMAN		
	CALB	KAUFMAN TURKEY FARM	MAPLE PARK		Turkeys
	KALB	LARSON FARMS PARTNERSHIP	160 milesonicas	i i	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/call pairs.)
DE K		LINCOLNLAND HOG FARM	Kingston		Swine, each weighing 55 pounds or more
DE K		PRIME PORK, Inc.	DEKALB		Swine, each weighing 55 pounds or more
	CALB	WEYDERT HOG CONFINEMENT	DEKALB		Swine, each weighing 55 pounds or more
	JGLAS	Bradshaw Enterprises, LLC - Newman	New Salem	ILA010100	Swine, each weighing 55 pounds or more
EDG		Christensen Farms Midwest, tLC - P Hill	Kansas		Swine, each weighing 55 pounds or more
	INGHAM	HARTKE SWINE CENTER	TEUTOPOLIS		Swine, each weighing 55 pounds or more
	INGHAM	NEW FASHION PORK LLC TWENTY FIRST CENTURY PORK	MASON	omegawars.	Swine, each weighing 55 pounds or more
FAYE	ETTE	Wilder Farms (Miller-Davis)	Ramsey	ILA010051	Swine, each weighing 55 pounds or more
	ETTE	Wilder Farms Elevator	VANDALIA		Swine, each weighing 55 pounds or more
FOR	D	VEATCH AND SONS, INC. LIVESTOCK FARM	ROBERTS		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heilers, steers, bulls, and cow/calf pairs.)
FRAI	NKLIN	Brubaker, James (Miller) Hog/Turkey Farm	Ewing		Swine, each weighing 55 pounds or more
FRAI	NKLIN	Maschhoff Pork (Florida facility)	MULKEYTOWN		Swine, each weighing S5 pounds or more
FULT	TON	BLACK GOLD CATTLE COMPANY	VERMONT		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, butls, and cow/calf pairs.)
FULT	TON	CEDARCREST, LLC	TABLE GROVE		Swine, each weighing 55 pounds or more
	TON	Dare Farms Henry	CANTON	ILA010083	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
FULT	TON	Eagle Point Farms. LLC	Table Grove - Vermont		Swine, each weighing SS pounds or more
	TON	FULTON SELECT SWINE	ASTORIA		Swine, each weighing 55 pounds or more
	TON	HOLLIS SHAFER SWINE FARM	ASTORIA		Swine, each weighing 55 pounds or more
	ENE	HANOR COMPANY, INC. (APPLE CREEK)	WHITE HALL		Swine, each weighing 55 pounds or more
	ENE	HANDR COMPANY, INC. (BLUFFDALE)	ELDRED		Swine, each weighing less than 55 pounds
	MILTON	Bond Farmily Farms	McLeansboro		Swine, each weighing 55 pounds or more
	VILTON	THOMAS, JEFF HOG FARM II	SPRINGERTON	1LA010067	Swine, each weighing 55 pounds or more
	COCK	CARUSLE FARMS - CATTLE BARN SWINE FINISHER	CARTHAGE	10401000	Swine, each weighing 55 pounds or more
	COCK		CARTHAGE		Swine, each weighing 55 pounds or more
		CARLISLE FARMS - CONNOR FINISHING	CARTHAGE		
	YCOCK .	CARLISLE FARMS - HOME FINISHING FACILITY	CARTHAGE		Swine, each weighing 55 pounds or more
	VCOCK .	DARRELL CARROLL SWINE FARM			Swine, each weighing 55 pounds or more
	VCOCK .	DEER VIEW, LLC	STILLWELL - West Point		Swine, each weighing 55 pounds or more
	NCOCK	GLENVIEW PORK, LLC	PLYMOUTH		Swine, each weighing 55 pounds or more
	ACOCK	ID PORK, LLC	LAHARPE		Swine, each weighing 55 pounds or more
	cock	Jim Scheetz Swine Farm	Colusa		Swine, each weighing 55 pounds or more
	ACOCK	LITTLE TIMBER, LLC	CARTHAGE	200000000000000000000000000000000000000	Swine, each weighing 55 pounds or more
	ACOCK	NORTH FORK PORK, LLC	WEST POINT	ILA010085	Swine, each weighing 55 pounds or more
	ACOCK	OAK GROVE, LLC	BURNSIDE		Swine, each weighing 55 pounds or more
	YCOCK	WESTERN CREEK FARMS, LLC	LAHARPE		Swine, each weighing 55 pounds or more
HAN	VCOCK	WILDCAT FARMS, LLC	DURHAM		Swine, each weighing 55 pounds or more
HEN	IDERSON	CHRIS FREDRICKSON SWINE FARM	BALD BLUFF		Swine, each weighing 55 pounds or more
HEN	NDERSON	Henco Hogs LLC - Fall Creek Farm	BIGGSVILLE	ILA010003	Swine, each weighing 55 pounds or more
HEN	NDERSON	MARK RAY CATTLE FARM	Berwick		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
HEN	IDERSON	MCCLURE SWINE FARM - MEDIA FACILITY	MEDIA		Swine, each weighing 55 pounds or more
HEN	IDERSON	SF VENTURES, LLC	GLADSTONE	ILA010020	Swine, each weighing \$5 pounds or more
HEN		BREWER PORK ENTERPRISE	CAMBRIDGE		Swine, each weighing 55 pounds or more
HEN		CRANBROOK FARM (SOUTH FINISHING)	Annawan		Swine, each weighing 55 pounds or more
HEN		DIERICKS SWINE FARM	ATKINSON		Swine, each weighing 55 pounds or more
HEN		DIERICKS SWINE FARM #2-Home Site	ATKINSON		Swine, each weighing 55 pounds or more
HEN		GENESEO PORK, INC ATKINSON	ATKINSON		Swine, each weighing 55 pounds or more
HEN		HOGGY BOTTOM, LLC	Yorktown		Swine, each weighing 55 pounds or more
HEN		LINDBOM SWINE FARM	Kewanee		Swine, each weighing 55 pounds or more
HEN		PROPHETSTOWN PORK, LLC	PROPHETSTOWN		Swine, each weighing 55 pounds or more
HEN		SAND RIDGE PORK LLC	ANNAWAN		
					Swine, each weighing 55 pounds or more
HEN		WEBER BEEF, INC 1	GENESEO		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, butls, and cow/call pairs.)
	QUOIS	MIDWEST POULTRY SERVICES HI GRADE EGG	LODA	ILA010069	Chickens (Layers), Poulty
	QUOIS	R3E Pork LLC	THAWVILLE		Swine, each weighing 55 pounds or more
IRO	QUOIS	Ravens Livestock and Farms, Inc.	Milford		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)

IROQUOIS	ROSE ACRE FARMS, L.L.C. DONOVAN	DONOVAN		Chickens (Layers), Poultry
JASPER	BORGIC ENTERPRISES	STE MARIE		Swine, each weighing 55 pounds or more
JEFFERSON	BALTOZER, THOMAS HOG/TURKEY FARM	BLUFORD		Swine, each weighing 55 pounds or more
JEFFERSON	HICKORY HILL FARM (Brubaker, Amos& Nathan)	INA		Swine, each weighing 55 pounds or more
JEFFERSON	Maschhoff Pork - KUJAWA FACILITY	ASHLEY		Swine, each weighing 55 pounds or more
JO DAVIESS	Cold Springs Farm	Hanover	ILA010068	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
IO DAVIESS	MONTICELLO PORK EAST- APPLE RIVER	Shullsburg	10,0000	Swine, each weighing 55 pounds or more
JO DAVIESS	MONTICELLO PORK WEST L.L.C. SCALES MOUND	Scales Mound		Swine, each weighing 55 pounds or more
KANE	Dumoulin Swine Farm	Hampshire		Swine, each weighing 55 pounds or more
KANKAKEE	Mussman's Back Acres, Inc.	Grant Park		
		ALTONA		Laying hens, if the AFO uses other than liquid-manure handling system
KNOX	4 NELSON FARMS, INC.			Swine, each weighing 55 pounds or more
KNOX	4TH MERIDIAN FARM	Rio		Swine, each weighing 55 pounds or more
KNOX	APEX PORK, LLC	RIO		Swine, each weighing 55 pounds or more
KNOX	BLOCK FARMS	KNOXVILLE		Swine, each weighing 55 pounds or more
KNOX	ILLINI MANAGEMENT, INC. SWINE FARM	VICTORIA		Swine, each weighing 55 pounds or more
KNOX	KINGSDALE FARMS, INC.	VICTORIA		Swine, each weighing 55 pounds or more
KNOX	Porcine Farms, LLC	Galesburg		Swine, each weighing 55 pounds or more
KNOX	PORK HILL FARM	ALTONA		Swine, each weighing 55 pounds or more
KNOX	THE HIGHLANDS, LLC	WILLIAMSFIELD		Swine, each weighing 55 pounds or more
LA SALLE	Flanders Swine Farm North	Dana		Swine, each weighing 55 pounds or more
LA SALLE	Flanders Swine Farm South	Dana		Swine, each weighing 55 pounds or more
LA SALLE	Hagenbuch North	Utica		Swine, each weighing 55 pounds or more
LAKE	Golden Oaks Farm, LLC	Wauconda		Mature dairy cows, whether milked or dry
LAWRENCE	Cassarotto, Matt Hog Farm	Claremont		Swine, each weighing 55 pounds or more
LAWRENCE	F & M Hogs	Sumner		Swine, each weighing 55 pounds or more
LAWRENCE	JRT FARMS INC.	LAWRENCEVILLE		Swine, each weighing SS pounds or more
LAWRENCE	McClure Farms	St Francisville		Swine, each weighing 55 pounds or more
LEE	LEFFELMAN FARMS MAYTOWN	SUBLETTE		Swine, each weighing 55 pounds or more
LEE	Maytown Pork	Amboy		Swine, each weighing 55 pounds or more
LEE	ULRICH, ELMER FARM	Harmon		Swine, each weighing 55 pounds or more
LIVINGSTON	Hartman Swine Facility	Fairbury		Swine, each weighing 55 pounds or more
LIVINGSTON	KP PIGS/ZIMMERMAN FARMS	CHATSWORTH		Swine, each weighing 55 pounds or more
LOGAN	COOPER FARMS	MT. PULASKI		Swine, each weighing 55 pounds or more
LOGAN	FITZGIBBONS, GERALD	ELKHART		Swine, each weighing 55 pounds or more
LOGAN	HERITAGE PORK	LINCOLN		
LOGAN	LINCOLN FARM CORP. HOME FARM	LINCOLN		Swine, each weighing 55 pounds or more
				Swine, each weighing 55 pounds or more
LOGAN	MASCHHOFFS - ARMINGTON	ATLANTA		Swine, each weighing 55 pounds or more
LOGAN	PAULUS FARM	LINCOLN		Swine, each weighing 55 pounds or more
MACOUPIN	BITTER FARMS, INC.	Litchfield		Swine, each weighing 55 pounds or more
MACOUPIN	FRAGRANT 40	GREENFIELD		Swine, each weighing 55 pounds or more
MACOUPIN	JARDEN FARMS PARTNERSHIP	BUNKER HILL		Mature dairy cows, whether milked or dry
MACOUPIN	KALLAL BROS.	CHESTERFIELD		Swine, each weighing 55 pounds or more
MACOUPIN	Triple D Farms, Inc.	CARLINVILLE		Swine, each weighing 55 pounds or more
MACOUPIN	WONDERLAND RANCH	CARLINVILLE		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
MASSAC	LOGEMAN, KEVIN HOG FARM	METROPOLIS	ILA010084	Swine, each weighing 55 pounds or more
MCDONOUGH	PINNACLE GENETICS, LLC	COLCHESTER	ILA010002	Swine, each weighing less than 55 pounds
MCLEAN	ERDMAN LIVESTOCK FACILITY	Chenoa		Swine, each weighing S5 pounds or more
MCLEAN	FUNK FARMS TRUST CATTLE FARM	SHIRLEY		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
MCLEAN	Stone Ridge Dairy Facility	Mansfield		Mature dairy cows, whether milked or dry
MENARD	FRANK FARMS, INC.	ATHENS		Swine, each weighing S5 pounds or more
MERCER	BIDDLE SWINE FARM - SEATON FACILITY	SEATON		Swine, each weighing 55 pounds or more
MERCER	DeBlock Farms	Viola		Swine, each weighing 55 pounds or more
MERCER	WINTERS CREEK, INC.	JOY		Swine, each weighing 55 pounds or more
MONROE	Westridge Dairy LLC #1, West Ridge Dairy LLC	RED BUD	ILA010072	Mature dairy cows, whether milked or dry
MONTGOMERY	BORGIC FARMS, INC.	Nokomis	1010072	Swine, each weighing 55 pounds or more
MONTGOMERY	EVERGREEN FARMS, INC. (RUNDQUIST)	BUTLER		
MONTGOMERY	Funderburk Holding LTD			Swine, each weighing 55 pounds or more
		Montgomery		Swine, each weighing 55 pounds or more
	PRAIRIE LAND PORK - NORTH SITE	RAYMOND		Swine, each weighing 55 pounds or more
MOULDOWERA	PRANIE LAND PURK - NORTH STIE	FARMERSVILLE		Swine, each weighing 55 pounds or more

MONTGOMERY	SEABAUGH PORK	WALSHVILLE		Swine, each weighing 55 pounds or more
OGLE	Circle G Farms	Oregon		Cattle, other than mature dairy cows or yeal caives (Cattle includes but is not limited to heifers, steers, bulls, and cow/call pairs.)
OGLE	NORDMAN FEEDLOTS, INC.	OREGON		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/call pairs.)
OGLE	PARAGON PORK	Chana		Swine, each weighing 55 pounds or more
OGLE	Schabacher Swine farm	Chana		Swine, each weighing 55 pounds or more
PEORIA	BONTZ PORK FARM	MAPLETON		Swine, each weighing 55 pounds or more
PEORIA	ELMWOOD FARMS, LLC	ELMWOOD	ILA010079	Mature dairy cows, whether milked or dry
PEORIA	WILLIAM DUBOIS SWINE FARM	LAURA		Swine, each weighing SS pounds or more
PIKE	BLUE CREEK	PITTSFIELD		Swine, each weighing 55 pounds or more
PIKE	BORROWMAN BROS, HOG FARM	KINDERHOOK		Swine, each weighing 55 pounds or more
PIKE	BRADSHAW FINISHERS SITE 2	PERRY		Swine, each weighing 55 pounds or more
PIKE	BRADSHAW, PHILIP	GRIGGSVILLE		Swine, each weighing S5 pounds or more
PIKE	DOUBLE H PORK	PITTSFIELD		Swine, each weighing 55 pounds or more
PIKE	E & C PORK (EUGENE MYERS/BAY CREEK #4)	NEW SALEM		Swine, each weighing 55 pounds or more
PIKE	HENDRICKS, GREG	NEW SALEM		Swine, each weighing 55 pounds or more
		PITTSFIELD		
PIKE	HONEY CREEK			Swine, each weighing 55 pounds or more
PIKE	MASCHHOFFS - BAY CREEK #1	BARRY		Swine, each weighing 55 pounds or more
PIKE	MASCHHOFFS - BAY CREEK #2 / #3	NEBO		Swine, each weighing 55 pounds or more
PIKE	MASCHHOFFS - EAST RIDGE	PEARL		Swine, each weighing 55 pounds or more
PIKE	MASCHHOFFS - OLD SCHOOL PORK	NEBO		Swine, each weighing 55 pounds or more
PIKE	MOSS FARMS, INC.	BAYLIS		Swine, each weighing 55 pounds or more
PIKE	PANTHER CREEK	PITTSFIELD		Swine, each weighing SS pounds or more
PIKE	PIKELAND	BAYLIS		Swine, each weighing 55 pounds or more
PIKE	PRAIRIE RIDGE	MILTON		Swine, each weighing 55 pounds or more
PIKE	R & J GRAIN & LIVESTOCK	ROCKPORT		Swine, each weighing 55 pounds or more
PIKE	RED OAK HILLS ILC	NEW SALEM		Swine, each weighing 55 pounds or more
PIXE	STROUT CROSSING LLC	NEBO	ILA010087	Swine, each weighing 55 pounds or more
PIKE	WEBEL, RICHARD R. FARMS INC	VERSAILLES		Swine, each weighing 55 pounds or more
PIKE	WEBSTER, MARK A., FARMS INC.	PLEASANT HILL		Swine, each weighing 55 pounds or more
RICHLAND	Billington, Hog Farm II (LARRY BILLINGTON OPER)	CISNE		Swine, each weighing 55 pounds or more
RICHLAND	Rodgers, John - Swine	Noble		Swine, each weighing 55 pounds or more
ROCK ISLAND	DECLERCK BROTHERS SWINE FARM	TAYLOR RIDGE	ILA010062	Swine, each weighing 55 pounds or more
ROCKISLAND	SIMPSON FARMS, INC.	PORTBYRON	10010002	Swine, each weighing 55 pounds or more
	MILLER FARMS	WAVERLY		
SANGAMON				Swine, each weighing 55 pounds or more
SANGAMON	SANGAMON PRAIRIE PORK, INC.	WILLIAMSVILLE		Swine, each weighing 55 pounds or more
SANGAMON	SCHLEYHAHN PORK FARMS	PLEASANT PLAINS		Swine, each weighing 55 pounds or more
SANGAMON	YOUNG, BOB LIVESTOCK FARM	ROCHESTER		Swine, each weighing 55 pounds or more
SCHUYLER	HILLTOP FARM LLC	RUSHVILLE		Swine, each weighing 55 pounds or more
SCHUYLER	NEW DOMINION FARMS - DEER RUN	HUNTSVILLE		Swine, each weighing SS pounds or more
SCHUYLER	PRAIRIE STATE GILTS, LTD.	LITTLETON		Swine, each weighing 55 pounds or more
SCHUYLER	TIMBERLINE LLC - PSM	Rushville		Swine, each weighing 55 pounds or more
SCOTT	LAKAMP, BRAD	CHAPIN		Swine, each weighing 55 pounds or more
SCOTT	SAND STONE NORTH LLC	BLUFFS		Swine, each weighing 55 pounds or more
SCOTT	SAND STONE SOUTH LLC	BLUFFS		Swine, each weighing 55 pounds or more
SCOTT	Win Productions, LLC - Winchester	Winchester		Swine, each weighing 55 pounds or more
SHELBY	J & V Probst	Siget		Swine, each weighing 55 pounds or more
ST. CLAIR	C.D. Bell Swine Facility	New Albens		Swine, each weighing 55 pounds or more
ST. CLAIR	KJMM Pork and Grain - Range Farm	Marissa	ILA010102	Swine, each weighing 55 pounds or more
STARK	PEUGH SWINE FARM SHANER SITE	BRADFORD	NO CHOLEGE	Swine, each weighing 55 pounds or more
STEPHENSON	Birchen Farms; Birchen Farms Inc./Rodney Birchen; Birchen Farms Inc	Pearl City	ILA010080	Mature dairy cows, whether milked or dry
STEPHENSON	CWMF, LLC.	Freeport		Swine, each weighing 55 pounds or more
STEPHENSON	HIGH PLAINS PORK, Inc.	WINSLOW		Swine, each weighing 55 pounds or more
STEPHENSON	HUNTER HAVEN FARMS	PEARL CITY		Mature dairy cows, whether milked or dry
STEPHENSON				
	Pearl Valley Eggs	Pearl City	W 401000C	Laying hens, if the AFO uses other than liquid-manure handling system
STEPHENSON	Rancho Cantera	Kent	ILAD10086	Mature dairy cows, whether milked or dry
STEPHENSON	Schiedary Farms	Freeport		Mature dairy cows, whether milked or dry
Stephenson	Sheffey Farms, Inc.	Pearl City		Swine, each weighing 55 pounds or more
STEPHENSON	SNETCHER, LYNDEN FARM	SHANNON		Swine, each weighing 55 pounds or more
TAZEWELL	JECKEL PORK FARM	DELAVAN		Swine, each weighing 55 pounds or more

TAZEWELL	RICH PORK FARM	DEER CREEK		Swine, each weighing 55 pounds or more
VERMILION	Rob Wood Farms, Inc.	Potomac		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
WARREN	DANIEL REEDER SWINE FARM	Little York		Swine, each weighing 55 pounds or more
WASHINGTON	BOESTER, DEAN HOG FARM	HOYLETON		Swine, each weighing 55 pounds or more
WASHINGTON	Brazinski Pork Farm Facility	Coulterville		Swine, each weighing 55 pounds or more
WASHINGTON	Elm Farms, Inc.	Okawville	ILA010097	Swine, each weighing 55 pounds or more
WASHINGTON	Fay-Bla-Mar Farm, Inc.	Oakdale	7	Mature dairy cows, whether milked or dry
WASHINGTON	HECKERT HOG/DAIRY FARM	VENEDY		Swine, each weighing 55 pounds or more
WASHINGTON	Maschhoff Pork (Georgia)	HOYLETON		Swine, each weighing less than 55 pounds
WASHINGTON	MASCHHOFF PORK (NEW MINDEN FACILITY)	HOYLETON		Swine, each weighing 55 pounds or more
WASHINGTON	Meier Pork	Okwaville		Swine, each weighing 55 pounds or more
WASHINGTON	SCHWARTZKOPF FARMS	NASHVILLE		Swine, each weighing 55 pounds or more
WAYNE	Double E Farms	Wayne City		Swine, each weighing 55 pounds or more
WAYNE	GROTE STOCK FARM	FAIRFIELD		Swine, each weighing 55 pounds or more
WAYNE	Murphy Farms Sow Facility Elm River	Mt. Erie		Swine, each weighing 55 pounds or more
WAYNE	Murphy Farms Sow Facility Lakeview	Mt. Erie		Swine, each weighing 55 pounds or more
WAYNE	Murphy Farms Sow Facility Mt. Erie	Mt. Erie		Swine, each weighing 55 pounds or more
White	Sutton Farms	Norris City		Swine, each weighing 55 pounds or more
WHITESIDE	Dail Farms	Erie		Swine, each weighing 55 pounds or more
WHITESIDE	Jakobs Base Jakobs, David - Base Feedlot	Sterling	ILA010065	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/call pairs.)
WHITESIDE	Jakobs, David - Blacktop Feedlot	Sterling	ILA010064	Cattle (All except Mature Dairy Cattle and Veal Calves); Beef cattle feedlots
WHITESIDE	JET Farm	Prophetstown		Swine, each weighing 55 pounds of more
WHITESIDE	MILLS HOG FARM	MORRISON		Swine, each weighing 55 pounds or more
WHITESIDE	PFUNDSTEIN, DALE	Sterling		Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/calf pairs.)
WHITESIDE	PHIL VOCK FARM	MORRISON		Swine, each weighing 55 pounds or more
WILLIAMSON	Berg, Leon Hog Farm	Carterville		Swine, each weighing 55 pounds or more
WOODFORD	FEHR BROTHERS SWINE FARM NEISLER FAC.	Minonk		Swine, each weighing 55 pounds or more
WOODFORD	FEHR BROTHERS SWINE FARM-RED FINISHER	PANOLA		Swine, each weighing 55 pounds or more
WOODFORD	JANSSEN FARM	MINONK		Swine, each weighing 55 pounds or more
WOODFORD	Lone Willow USA, Inc.	Roanoke		Swine, each weighing SS pounds or more
BROWN	MASCHHOFFS - LANING 2	MT. STERLING	ILA010024	Swine, each weighing 55 pounds or more
CLINTON	BUEHNE, GERVASE DAIRY FARM I	BREESE	ILA010105	Mature dairy cows, whether milked or dry
CLINTON	C.D. & R FARMS, INC.	BREESE	ILA010077	Mature dairy cows, whether milked or dry
CLINTON	J. B. Timmermann Farms, Inc.	BREESE	ILA010007	Mature dairy cows, whether milked or dry
CLINTON	Mondt Dairy	AVISTON	ILA010089	Mature dairy cows, whether milked or dry
HENDERSON	Bigger Farms and Feedlot	BIGGSVILLE	ILA010023	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heilers, steers, bulls, and cow/calf pairs.)
HENRY	RANDY EDMUNDS SWINE FARM	CAMBRIDGE	1LA010076	Swine, each weighing 55 pounds or more
JO DAVIESS	Car-Mer Farm; Car-Mer Farms/Timmerman, Merlin	Galena	ILA010078	Mature dairy cows, whether milked or dry
LASALLE	Timber Ridge Pork	SHERIDAN	1LA010095	Swine, each weighing 55 pounds or more
STEPHENSON	Eugene Meier	DAKOTA	(LA010071	Cattle (All except Mature Dairy Cattle and Veal Calves); Beef cattle feedlots
CLINTON	Maschholfs Riverview Genetics, Ltd.	CENTRALIA	ILA010081	Swine, each weighing 55 pounds or more
PERRY	Gene Bank of North America	DUQUOIN	ILA010012	Cattle, other than mature dairy cows or yeal calves (Cattle includes but is not limited to heifers, steers, bulls, and cow/call pairs.)

CERTIFICATE OF SERVICE

Joanne M. Olson, Assistant Counsel for the Illinois EPA, herein certifies that she has served a

copy of the foregoing NOTICE OF FILING; and ILLINOIS EPA'S RESPONSES TO BOARD

QUESTIONS upon persons listed on the Service List by placing a true copy in an envelope duly

addressed bearing proper first class postage in the United States mail at Springfield, Illinois on –

May 28, 2015, or by sending an email from my email account (joanne.olson@illinois.gov) to the

email addresses designated on the Service List with 21 number of pages in the e-mail

transmission on or before 5:00 pm on May 28, 2015.

By: /s/Joanne M. Olson

THIS FILING IS SUBMITTED ELECTRONICALLY AND SERVED ON RECYCLED PAPER

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