

## Exception to Ag Guide 2018

Registration Number:

Customer Number:

| <b>Species</b> | <b>Number</b> | <b>Exception</b>                | <b>Explanation</b>  |
|----------------|---------------|---------------------------------|---|
| Chickens       | 4650          | 24 hour light for brooding only | A standard poultry industry procedure is to provide newly hatched adolescent poultry with continuous (24-hour) lighting during the first few weeks after hatching. This practice promotes healthy food and water consumption by the young birds, and improves their overall health and well-being.  |
| Turkeys        | 486           | 24 hour light for brooding only | See explanation above   |
| Chickens       | 80            | 24 hour continuous lighting     | Birds will be provided with 24 hours of light for short term studies (<2 weeks). These studies are based on historical studies that use 24-hour continuous light and is necessary for comparative purposes. Continuous lighting of young birds at this age minimizes the physical impact that a dark period has on decreasing bird activity (including food and water consumption) in birds exposed to infectious agents. |
| Ducks          | 288           | 24 hour continuous lighting     | Birds will be provided with 24 hours of light in isolators/cage pens to minimize impacts that a dark period has on decreasing duck activity including eating and drinking when placed in small groups.  |

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|-------|----|----------------|--|
| Ducks | 28 | Caging density | The Ag Guide gives caging recommendations for Pekin and Mallard ducks, which are significantly larger than adult cinnamon teal. The required floor space per bird was maintained, but the caging densities were modified based on the age and weight of the smaller ducks. Birds were monitored daily to ensure sufficient freedom of movement to be able to turn around, stand, lie down, feed, drink and groom themselves. |
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