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# PLANNING COMMISSION MEETING

March 27, 2018 Work Session



# 2018 ANNUAL POULTRY REPORT – DRAFT dated March 22, 2018

Changes and additions have been made to the draft poultry report but they are highlighted in yellow in the document are listed below:

- **Zoning Permit Process Overview** – added reference to 2 new exhibits: EXHIBIT F: Poultry Waste Management Ownership Chart - 12/1/2015 & EXHIBIT G: State Agencies Involved in Poultry State Permit Components
- **Groundwater Withdrawal:** A meeting was held on March 15, 2018 between the Virginia Department of Environmental Quality and the poultry industry and an agreement was reached between these parties as to how to calculate the water usage for a Groundwater Withdrawal Permit. This information is included as Exhibit E.



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## • PC Site Visit & Comments

- Buffers will need to be monitored to ensure compliance with the approved landscape plans for the post 2014 permitted poultry houses.
- The ammonia discharge associated with poultry houses needs to be monitored and researched more thoroughly to ensure a reasonable standard is established under the federal laws governing this matter.
- The Virginia Pollution Abatement (VPA) reporting requirements should be reiterated as part of the report. This is now included as Exhibit F.
- There is fragmented jurisdiction in the approval, monitoring and enforcement of the various elements of the permitting for poultry houses, which makes it difficult to evaluate if the permit is being adhered to and if there are problems that the County should be made aware of. See Exhibit G.
- The conversion of relatively level-graded land to a highly impervious, significantly altered land for this purpose may present challenges for future land re-use.



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- Stormwater Management

“Each **NEW** poultry farm’s stormwater management system has been designed to make sure that the peak flow rate leaving the developed site will be less than or equal to the peak flow rate in the pre-developed condition.”

- Additional new exhibit besides what is referenced in the two slides above: EXHIBIT H: Letter from Delmarva Poultry Industry - 3/20/2018



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The Overall Poultry House # with Five Year Industry Projection was in your presentation on 2/27/2018 but was not included in the report. It will be added under “Future Considerations/Items to Monitor” with the statement that :

“The 4 integrators were contacted to request their five-year industry projection for new poultry houses and all responded with the exception of Amick”.

