

Biosolids Taskforce Update to Ag Workgroup

05192016

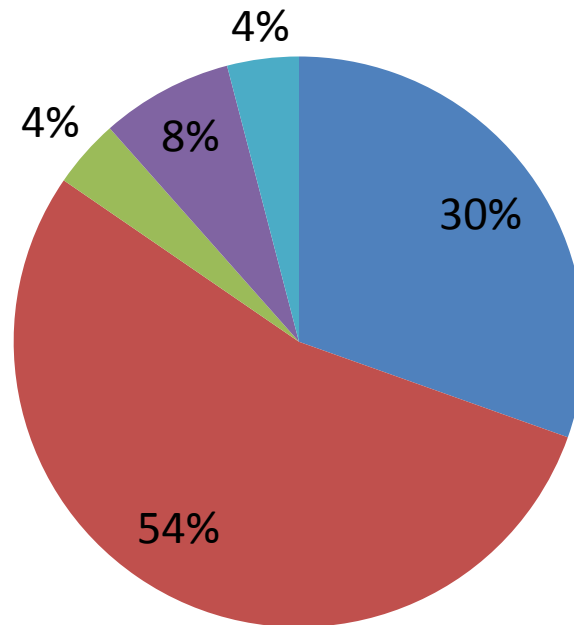
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2010 Biosolids Applications Across VA, WV and MD by Crop Group Type

■ Corn ■ Pasture/Hay ■ Small Grain ■ Soybeans ■ Other



Crop	Percent	Percent/Percent Corn
Corn	30.43	1
Pasture/Hay	54.14	1.7792
Small Grain	3.89	0.1278
Soybeans	7.48	0.2458
Other	4.06	0.1334

Biosolids Data in July Calibration

- Each state will provide or has provided a list of crops eligible for biosolids application. The list in each state will be a subset of the crops eligible for manure.
- Biosolids Definition for July:
 - For the purposes of providing input to the Chesapeake Bay Program's modeling framework, biosolids are defined as the solid, semisolid, or liquid materials removed during the treatment of domestic sewage in a treatment facility – when those materials have been further treated to meet the standards established in state and federal regulations for use of such residual materials for application to farmland¹. At the discretion of each individual Bay Partner jurisdiction, it also may include data on septage processed outside of wastewater plants and applied to farmland². Any influent material that is processed through such treatment facilities, including food waste, can contribute to the total mass of biosolids.
- Results of July calibration will be reviewed to determine if changes to application routine are needed.