

Water Features

This table gives estimates of various soil water features. The estimates are used in land use planning that involves engineering considerations.

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The four hydrologic soil groups are:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas.

Surface runoff refers to the loss of water from an area by flow over the land surface. Surface runoff classes are based on slope, climate, and vegetative cover. The concept indicates relative runoff for very specific conditions. It is assumed that the surface of the soil is bare and that the retention of surface water resulting from irregularities in the ground surface is minimal. The classes are negligible, very low, low, medium, high, and very high.

The *months* in the table indicate the portion of the year in which a water table, ponding, and/or flooding is most likely to be a concern.

Water table refers to a saturated zone in the soil. The water features table indicates, by month, depth to the top (*upper limit*) and base (*lower limit*) of the saturated zone in most years. Estimates of the upper and lower limits are based mainly on observations of the water table at selected sites and on evidence of a saturated zone, namely grayish colors or mottles (redoximorphic features) in the soil. A saturated zone that lasts for less than a month is not considered a water table.

Ponding is standing water in a closed depression. Unless a drainage system is installed, the water is removed only by percolation, transpiration, or evaporation. The table indicates *surface water depth* and the *duration* and *frequency* of ponding. Duration is expressed as *very brief* if less than 2 days, *brief* if 2 to 7 days, *long* if 7 to 30 days, and *very long* if more than 30 days. Frequency is expressed as none, rare, occasional, and frequent. *None* means that ponding is not probable; *rare* that it is unlikely but possible under unusual weather conditions (the chance of ponding is nearly 0 percent to 5 percent in any year); *occasional* that it occurs, on the average, once or less in 2 years (the chance of ponding is 5 to 50 percent in any year); and *frequent* that it occurs, on the average, more than once in 2 years (the chance of ponding is more than 50 percent in any year).

Flooding is the temporary inundation of an area caused by overflowing streams, by runoff from adjacent slopes, or by tides. Water standing for short periods after rainfall or snowmelt is not considered flooding, and water standing in swamps and marshes is considered ponding rather than flooding.

Duration and *frequency* are estimated. Duration is expressed as *extremely brief* if 0.1 hour to 4 hours, *very brief* if 4 hours to 2 days, *brief* if 2 to 7 days, *long* if 7 to 30 days, and *very long* if more than 30 days. Frequency is expressed as none, very rare, rare, occasional, frequent, and very frequent. *None* means that flooding is not probable; *very rare* that it is very unlikely but possible under extremely unusual weather conditions (the chance of flooding is less than 1 percent in any year); *rare* that it is unlikely but possible under unusual weather conditions (the chance of flooding is 1 to 5 percent in any year); *occasional* that it occurs infrequently under normal weather conditions (the chance of flooding is 5 to 50 percent in any year); *frequent* that it is likely to occur often under normal weather conditions (the chance of flooding is more than 50 percent in any year but is less than 50 percent in all months in any year); and *very frequent* that it is likely to occur very often under normal weather conditions (the chance of flooding is more than 50 percent in all months of any year).

The information is based on evidence in the soil profile, namely thin strata of gravel, sand, silt, or clay deposited by floodwater; irregular decrease in organic matter content with increasing depth; and little or no horizon development.

Also considered are local information about the extent and levels of flooding and the relation of each soil on the landscape to historic floods. Information on the extent of flooding based on soil data is less specific than that provided by detailed engineering surveys that delineate flood-prone areas at specific flood frequency levels.

Report—Water Features

Absence of an entry indicates that the data were not estimated. The dash indicates no documented presence.

Water Features—Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BeB—Belmore loam, till substratum, 2 to 6 percent slopes										
Belmore	B	—	January	3.0-6.0	5.0-6.7	—	—	None	—	None
			February	3.0-6.0	5.0-6.7	—	—	None	—	None
			March	3.0-6.0	5.0-6.7	—	—	None	—	None
			April	3.0-6.0	5.0-6.7	—	—	None	—	None
			May	3.0-6.0	5.0-6.7	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	3.0-6.0	5.0-6.7	—	—	None	—	None
			December	3.0-6.0	5.0-6.7	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BkA—Bixler loamy sand, clayey substratum, 0 to 2 percent slopes										
Bixler	A	—	January	1.5-3.0	5.0-6.7	—	—	None	—	None
			February	1.5-3.0	5.0-6.7	—	—	None	—	None
			March	1.5-3.0	5.0-6.7	—	—	None	—	None
			April	1.5-3.0	5.0-6.7	—	—	None	—	None
			May	1.5-3.0	5.0-6.7	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-3.0	5.0-6.7	—	—	None	—	None
			December	1.5-3.0	5.0-6.7	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BrB2--Broughton silty clay loam, 2 to 6 percent slopes, eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BrC2--Broughton silty clay loam, 6 to 12 percent slopes, eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BrD2--Broughton silty clay loam, 12 to 18 percent slopes, eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BrE2--Broughton silty clay loam, 18 to 35 percent slopes, eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BsC3—Broughton silty clay, 6 to 12 percent slopes, severely eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
BsD3—Broughton silty clay, 12 to 18 percent slopes, severely eroded										
Broughton	D	—	January	1.5-3.0	2.0-5.0	—	—	None	—	None
			February	1.5-3.0	2.0-5.0	—	—	None	—	None
			March	1.5-3.0	2.0-5.0	—	—	None	—	None
			April	1.5-3.0	2.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Db—Defiance silty clay loam, occasionally flooded										
Defiance	C/D	—	January	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			May	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			December	1.0-2.5	>6.0	—	—	None	—	—
Dc—Defiance silty clay loam, frequently flooded										
Defiance	C/D	—	January	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			February	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			March	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			April	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			May	1.0-2.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			December	1.0-2.5	>6.0	—	—	None	—	—

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Fb—Flatrock silt loam, occasionally flooded										
Flatrock	C	—	January	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			December	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
Fc—Flatrock silt loam, frequently flooded										
Flatrock	C	—	January	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			February	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			March	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			April	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			December	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Frequent

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
FtA—Fulton loam, 0 to 2 percent slopes										
Fulton	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

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Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
FuA—Fulton silty clay loam, 0 to 2 percent slopes										
Fulton	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
FuB2—Fulton silty clay loam, 2 to 6 percent slopes, eroded										
Fulton	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

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Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
FxA--Fulton silty clay loam, loamy substratum, 0 to 2 percent slopes										
Fulton	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

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Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
FxB—Fulton silty clay loam, loamy substratum, 2 to 6 percent slopes										
Fulton	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Gr—Granby loamy sand, clayey substratum										
Granby	A/D	—	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			June	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
HaA—Haskins loamy sand, 0 to 2 percent slopes										
Haskins	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
HcA--Hoytville silty clay loam, 0 to 1 percent slopes										
Hoytville	C/D	Negligible	January	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
HkA--Haskins loam, 0 to 2 percent slopes										
Haskins	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
HkB--Haskins loam, 2 to 6 percent slopes										
Haskins	C/D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
HtA--Hoytville silty clay, 0 to 1 percent slopes										
Hoytville	C/D	Negligible	January	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	3.3-5.4	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Kn--Knoxdale silt loam, occasionally flooded										
Knoxdale	B	—	January	3.0-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	3.0-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	3.0-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	3.0-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			December	3.0-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
La--Landes loam, occasionally flooded										
Landes	A	—	January	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			February	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			March	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			April	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			May	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			June	—	—	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Lb--Latty silty clay loam										
Latty	C/D	—	January	0.0-1.0	3.0-5.0	0.0-0.5	Very brief (4 to 48 hours)	Frequent	—	None
			February	0.0-1.0	3.0-5.0	0.0-0.5	Very brief (4 to 48 hours)	Frequent	—	None
			March	0.0-1.0	3.0-5.0	0.0-0.5	Very brief (4 to 48 hours)	Frequent	—	None
			April	0.0-1.0	3.0-5.0	0.0-0.5	Very brief (4 to 48 hours)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Lc--Latty silty clay										
Latty	C/D	—	January	0.0-1.0	3.0-5.0	0.0-0.5	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	3.0-5.0	0.0-0.5	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	3.0-5.0	0.0-0.5	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	3.0-5.0	0.0-0.5	Brief (2 to 7 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
LtA—Lucas silt loam, loamy substratum, 0 to 2 percent slopes										
Lucas	D	—	January	2.5-4.0	3.0-5.0	—	—	None	—	None
			February	2.5-4.0	3.0-5.0	—	—	None	—	None
			March	2.5-4.0	3.0-5.0	—	—	None	—	None
			April	2.5-4.0	3.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
LuB2--Lucas silty clay loam, loamy substratum, 2 to 6 percent slopes, eroded										
Lucas	D	—	January	2.5-4.0	3.0-5.0	—	—	None	—	None
			February	2.5-4.0	3.0-5.0	—	—	None	—	None
			March	2.5-4.0	3.0-5.0	—	—	None	—	None
			April	2.5-4.0	3.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
LuC2--Lucas silty clay loam, loamy substratum, 6 to 12 percent slopes, eroded										
Lucas	D	—	January	2.5-4.0	3.0-5.0	—	—	None	—	None
			February	2.5-4.0	3.0-5.0	—	—	None	—	None
			March	2.5-4.0	3.0-5.0	—	—	None	—	None
			April	2.5-4.0	3.0-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Md—Medway silt loam, occasionally flooded										
Medway	C	—	January	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	1.5-3.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			May	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			June	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			November	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			December	—	—	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Me--Mermill loam										
Mermill	C/D	—	January	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			February	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			March	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			April	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			May	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-1.0	2.5-4.0	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Mg—Millgrove loam, till substratum										
Millgrove	B/D	—	January	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			February	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			March	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			April	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			May	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None
			December	0.0-1.0	5.0-6.7	0.0-1.0	Very brief (4 to 48 hours)	Frequent	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
NnA--Nappanee loam, 0 to 2 percent slopes										
Nappanee	C/D	—	January	1.0-2.0	1.7-4.2	—	—	None	—	None
			February	1.0-2.0	1.7-4.2	—	—	None	—	None
			March	1.0-2.0	1.7-4.2	—	—	None	—	None
			April	1.0-2.0	1.7-4.2	—	—	None	—	None
			May	1.0-2.0	1.7-4.2	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	1.7-4.2	—	—	None	—	None
			December	1.0-2.0	1.7-4.2	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
NpA--Nappanee silty clay loam, 0 to 2 percent slopes										
Nappanee	C/D	—	January	1.0-2.0	1.7-4.2	—	—	None	—	None
			February	1.0-2.0	1.7-4.2	—	—	None	—	None
			March	1.0-2.0	1.7-4.2	—	—	None	—	None
			April	1.0-2.0	1.7-4.2	—	—	None	—	None
			May	1.0-2.0	1.7-4.2	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	1.7-4.2	—	—	None	—	None
			December	1.0-2.0	1.7-4.2	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
NpB--Nappanee silty clay loam, 2 to 6 percent slopes										
Nappanee	C/D	—	January	1.0-2.0	1.7-4.2	—	—	None	—	None
			February	1.0-2.0	1.7-4.2	—	—	None	—	None
			March	1.0-2.0	1.7-4.2	—	—	None	—	None
			April	1.0-2.0	1.7-4.2	—	—	None	—	None
			May	1.0-2.0	1.7-4.2	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	1.7-4.2	—	—	None	—	None
			December	1.0-2.0	1.7-4.2	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
NpB2--Nappanee silty clay loam, 2 to 6 percent slopes, eroded										
Nappanee	C/D	—	January	1.0-2.0	1.7-4.2	—	—	None	—	None
			February	1.0-2.0	1.7-4.2	—	—	None	—	None
			March	1.0-2.0	1.7-4.2	—	—	None	—	None
			April	1.0-2.0	1.7-4.2	—	—	None	—	None
			May	1.0-2.0	1.7-4.2	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	1.7-4.2	—	—	None	—	None
			December	1.0-2.0	1.7-4.2	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
OsB--Oshtemo sandy loam, till substratum, 2 to 6 percent slopes										
Oshtemo	A	—	January	3.0-6.0	5.0-6.7	—	—	None	—	None
			February	3.0-6.0	5.0-6.7	—	—	None	—	None
			March	3.0-6.0	5.0-6.7	—	—	None	—	None
			April	3.0-6.0	5.0-6.7	—	—	None	—	None
			May	3.0-6.0	5.0-6.7	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	3.0-6.0	5.0-6.7	—	—	None	—	None
			December	3.0-6.0	5.0-6.7	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
OtB--Ottokee loamy sand, 0 to 6 percent slopes										
Ottokee	A	—	January	2.0-3.5	>6.0	—	—	None	—	None
			February	2.0-3.5	>6.0	—	—	None	—	None
			March	2.0-3.5	>6.0	—	—	None	—	None
			April	2.0-3.5	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Pc--Paulding clay, 0 to 1 percent slopes										
Paulding	D	Negligible	January	0.0	1.8-6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0	1.8-6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0	1.8-6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0	1.8-6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	1.5-2.5	1.8-6.0	—	—	—	—	None
			June	1.8-3.0	1.8-6.0	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	1.8-3.0	1.8-6.0	—	—	—	—	None
			December	1.8-3.0	1.8-6.0	—	—	—	—	None
Pt--Pits, quarry										
Pits, quarry	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RkA—Rimer loamy sand, 0 to 2 percent slopes										
Rimer	C/D	—	January	1.0-2.5	2.1-4.0	—	—	None	—	None
			February	1.0-2.5	2.1-4.0	—	—	None	—	None
			March	1.0-2.5	2.1-4.0	—	—	None	—	None
			April	1.0-2.5	2.1-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RkB--Rimer loamy sand, 2 to 6 percent slopes										
Rimer	C/D	—	January	1.0-2.5	2.1-4.0	—	—	None	—	None
			February	1.0-2.5	2.1-4.0	—	—	None	—	None
			March	1.0-2.5	2.1-4.0	—	—	None	—	None
			April	1.0-2.5	2.1-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RmA--Rimer-Fulton complex, 0 to 2 percent slopes										
Rimer	C/D	—	January	1.0-2.5	2.1-4.0	—	—	None	—	None
			February	1.0-2.5	2.1-4.0	—	—	None	—	None
			March	1.0-2.5	2.1-4.0	—	—	None	—	None
			April	1.0-2.5	2.1-4.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
			December	—	—	—	—	None	—	None
Fulton	D	—	January	1.0-2.5	2.0-4.0	—	—	None	—	None
			February	1.0-2.5	2.0-4.0	—	—	None	—	None
			March	1.0-2.5	2.0-4.0	—	—	None	—	None
			April	1.0-2.5	2.0-4.0	—	—	None	—	None
			May	1.0-2.5	2.0-4.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.5	2.0-4.0	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RnA--Roselms loam, 0 to 2 percent slopes										
Roselms	D	—	January	1.0-2.5	2.1-4.5	—	—	None	—	None
			February	1.0-2.5	2.1-4.5	—	—	None	—	None
			March	1.0-2.5	2.1-4.5	—	—	None	—	None
			April	1.0-2.5	2.1-4.5	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RoA--Roselms silty clay loam, 0 to 2 percent slopes										
Roselms	D	—	January	1.0-2.5	2.1-4.5	—	—	None	—	None
			February	1.0-2.5	2.1-4.5	—	—	None	—	None
			March	1.0-2.5	2.1-4.5	—	—	None	—	None
			April	1.0-2.5	2.1-4.5	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RoB--Roselms silty clay loam, 2 to 6 percent slopes										
Roselms	D	—	January	1.0-2.5	2.1-4.5	—	—	None	—	None
			February	1.0-2.5	2.1-4.5	—	—	None	—	None
			March	1.0-2.5	2.1-4.5	—	—	None	—	None
			April	1.0-2.5	2.1-4.5	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RpA--Roselms silty clay, 0 to 2 percent slopes										
Roselms	D	—	January	1.0-2.5	2.1-4.5	—	—	None	—	None
			February	1.0-2.5	2.1-4.5	—	—	None	—	None
			March	1.0-2.5	2.1-4.5	—	—	None	—	None
			April	1.0-2.5	2.1-4.5	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
RpB2--Roselms silty clay, 2 to 6 percent slopes, eroded										
Roselms	D	—	January	1.0-2.5	2.1-4.5	—	—	None	—	None
			February	1.0-2.5	2.1-4.5	—	—	None	—	None
			March	1.0-2.5	2.1-4.5	—	—	None	—	None
			April	1.0-2.5	2.1-4.5	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Rt--Rossburg silt loam, occasionally flooded										
Rossburg	B/D	—	January	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			February	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			March	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			April	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			May	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			June	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			July	0.0	>6.0	—	—	None	—	—
			August	0.0	>6.0	—	—	None	—	—
			September	0.0	>6.0	—	—	None	—	—
			October	0.0	>6.0	—	—	None	—	—
			November	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional
			December	0.0	>6.0	—	—	None	Very brief (4 to 48 hours)	Occasional

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Sb--Saranac silty clay loam, occasionally flooded										
Saranac	C/D	—	January	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional
			February	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional
			March	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional
			April	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional
			May	0.0-1.0	>6.0	—	—	None	—	—
			October	0.0-1.0	>6.0	—	—	None	—	—
			November	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional
			December	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Occasional

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Sh—Shoals silt loam, occasionally flooded										
Shoals	B/D	—	January	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			May	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			June	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			October	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			November	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			December	—	—	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Sk—Shoals silt loam, frequently flooded										
Shoals	B/D	—	January	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			February	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			March	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			April	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			May	—	—	—	—	None	Brief (2 to 7 days)	Frequent
			June	—	—	—	—	None	Brief (2 to 7 days)	Frequent
			October	—	—	—	—	None	Brief (2 to 7 days)	Frequent
			November	—	—	—	—	None	Brief (2 to 7 days)	Frequent
			December	—	—	—	—	None	Brief (2 to 7 days)	Frequent

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
StB2--St. Clair silty clay loam, 2 to 6 percent slopes, eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
StC2--St. Clair silty clay loam, 6 to 12 percent slopes, eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
StD2--St. Clair silty clay loam, 12 to 18 percent slopes, eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
StE2--St. Clair silty clay loam, 18 to 35 percent slopes, eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
SuC3—St. Clair silty clay, 6 to 12 percent slopes, severely eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
SuE3—St. Clair silty clay, 12 to 25 percent slopes, severely eroded										
St. clair	D	—	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	2.0-3.0	3.0-5.0	—	—	None	—	None
			April	2.0-3.0	3.0-5.0	—	—	None	—	None
			May	2.0-3.0	3.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
TeA--Tedrow loamy sand, 0 to 3 percent slopes										
Tedrow	A/D	—	January	1.0-2.0	>6.0	—	—	None	—	None
			February	1.0-2.0	>6.0	—	—	None	—	None
			March	1.0-2.0	>6.0	—	—	None	—	None
			April	1.0-2.0	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Tn--Toledo silty clay loam										
Toledo	C/D	—	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
To--Toledo silty clay										
Toledo	C/D	—	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None
Uc--Udorthents, clayey, hilly										
Udorthents	—	—	Jan-Dec	—	—	—	—	—	—	—
W--Water										
Water	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
Wb—Wabasha silty clay loam, frequently flooded										
Wabasha	C/D	—	January	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			February	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			March	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			April	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			May	0.0-1.0	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			June	0.0-1.0	>6.0	—	—	None	—	—
			December	0.0-1.0	>6.0	—	—	None	—	—

Water Features--Paulding County, Ohio										
Map unit symbol and soil name	Hydrologic group	Surface runoff	Month	Water table		Ponding			Flooding	
				Upper limit	Lower limit	Surface depth	Duration	Frequency	Duration	Frequency
				<i>Ft</i>	<i>Ft</i>	<i>Ft</i>				
WhA—Whitaker loam, 0 to 2 percent slopes										
Whitaker	B/D	—	January	1.0-2.5	>6.0	—	—	None	—	None
			February	1.0-2.5	>6.0	—	—	None	—	None
			March	1.0-2.5	>6.0	—	—	None	—	None
			April	1.0-2.5	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	—	—	—	—	None	—	None

Data Source Information

Soil Survey Area: Paulding County, Ohio
 Survey Area Data: Version 12, Sep 19, 2014