

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—Putnam 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>				
AkA—Alvada loam, 0 to 1 percent slopes										
Alvada	B/D	Negligible	January	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			February	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			March	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			April	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			May	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			December	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None

Water Features--Putnam 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>				
AmA—Alvada silty clay loam, 0 to 1 percent slopes										
Alvada	B/D	Negligible	January	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			February	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			March	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			April	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			May	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			December	0.0-1.0	3.3-5.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None

Water Features--Putnam 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>				
ArB—Arkport loamy fine sand, 2 to 6 percent slopes										
Arkport	A	Negligible	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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--Putnam 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>				
AsA--Aurand loam, 0 to 2 percent slopes										
Aurand	C/D	Medium	January	0.5-1.5	3.3-5.0	—	—	None	—	None
			February	0.5-1.5	3.3-5.0	—	—	None	—	None
			March	0.5-1.5	3.3-5.0	—	—	None	—	None
			April	0.5-1.5	3.3-5.0	—	—	None	—	None
			May	0.5-1.5	3.3-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	0.5-1.5	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
AuA—Aurand loam, 0 to 3 percent slopes										
Aurand	C/D	Medium	January	0.5-1.5	3.3-5.0	—	—	None	—	None
			February	0.5-1.5	3.3-5.0	—	—	None	—	None
			March	0.5-1.5	3.3-5.0	—	—	None	—	None
			April	0.5-1.5	3.3-5.0	—	—	None	—	None
			May	0.5-1.5	3.3-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	0.5-1.5	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
BIB--Belmore sandy loam, 2 to 6 percent slopes										
Belmore	A	Very low	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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
Blg1A1--Blount silt loam, ground moraine, 0 to 2 percent slopes										
Blount, ground moraine	D	High	January	0.5-1.0	2.6-4.5	—	—	—	—	—
			February	0.5-1.0	2.6-4.5	—	—	—	—	—
			March	0.5-1.0	2.6-4.5	—	—	—	—	—
			April	0.5-1.0	2.6-4.5	—	—	—	—	—
			May	0.5-1.0	2.6-4.5	—	—	—	—	—
			November	0.5-1.0	2.6-4.5	—	—	—	—	—
			December	0.5-1.0	2.6-4.5	—	—	—	—	—

Water Features--Putnam 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>				
Blg1B1—Blount silt loam, ground moraine, 2 to 4 percent slopes										
Blount, ground moraine	D	High	January	0.5-1.0	2.5-4.5	—	—	—	—	—
			February	0.5-1.0	2.5-4.5	—	—	—	—	—
			March	0.5-1.0	2.5-4.5	—	—	—	—	—
			April	0.5-1.0	2.5-4.5	—	—	—	—	—
			May	0.5-1.0	2.5-4.5	—	—	—	—	—
			November	0.5-1.0	2.5-4.5	—	—	—	—	—
			December	0.5-1.0	2.5-4.5	—	—	—	—	—
BmA—Belmore loam, 0 to 2 percent slopes										
Belmore	B	Low	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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--Putnam 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>				
BmB—Belmore loam, 2 to 6 percent slopes										
Belmore	B	Low	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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--Putnam 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>				
BmC—Belmore loam, 6 to 12 percent slopes										
Belmore	B	Medium	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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
BnA—Blount loam, 0 to 2 percent slopes										
Blount	D	High	January	0.5-1.0	2.3-4.0	—	—	—	—	—
			February	0.5-1.0	2.3-4.0	—	—	—	—	—
			March	0.5-1.0	2.3-4.0	—	—	—	—	—
			April	0.5-1.0	2.3-4.0	—	—	—	—	—
			May	0.5-1.0	2.3-4.0	—	—	—	—	—
			November	0.5-1.0	2.3-4.0	—	—	—	—	—
			December	0.5-1.0	2.3-4.0	—	—	—	—	—

Water Features--Putnam 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>				
BrB—Blount-Del Rey silt loams, 1 to 6 percent slopes										
Blount	C/D	High	January	0.5-1.5	1.5-5.0	—	—	None	—	None
			February	0.5-1.5	1.5-5.0	—	—	None	—	None
			March	0.5-1.5	1.5-5.0	—	—	None	—	None
			April	0.5-1.5	1.5-5.0	—	—	None	—	None
			May	0.5-1.5	1.5-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	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--Putnam 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>				
Bs--Bono silty clay loam										
Bono	C/D	Low	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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>				
BtB—Broughton silty clay loam, 2 to 6 percent slopes										
Broughton	D	High	January	1.5-2.0	2.0-5.0	—	—	None	—	None
			February	1.5-2.0	2.0-5.0	—	—	None	—	None
			March	1.5-2.0	2.0-5.0	—	—	None	—	None
			April	1.5-2.0	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--Putnam 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>				
BuB2—Broughton clay, 2 to 6 percent slopes, moderately eroded										
Broughton	D	Very high	January	1.5-2.0	2.0-5.0	—	—	None	—	None
			February	1.5-2.0	2.0-5.0	—	—	None	—	None
			March	1.5-2.0	2.0-5.0	—	—	None	—	None
			April	1.5-2.0	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--Putnam 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>				
BuC2--Broughton clay, 6 to 12 percent slopes, moderately eroded										
Broughton	D	Very high	January	1.5-2.0	2.0-5.0	—	—	None	—	None
			February	1.5-2.0	2.0-5.0	—	—	None	—	None
			March	1.5-2.0	2.0-5.0	—	—	None	—	None
			April	1.5-2.0	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--Putnam 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>				
BuC3—Broughton clay, 6 to 12 percent slopes, severely eroded										
Broughton	D	Very high	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--Putnam 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>				
BuD2--Broughton clay, 12 to 18 percent slopes, moderately eroded										
Broughton	D	Very high	January	1.5-2.0	2.0-5.0	—	—	None	—	None
			February	1.5-2.0	2.0-5.0	—	—	None	—	None
			March	1.5-2.0	2.0-5.0	—	—	None	—	None
			April	1.5-2.0	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--Putnam 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>				
BuE3—Broughton clay, 18 to 25 percent slopes, severely eroded										
Broughton	D	Very high	January	1.5-2.0	2.0-5.0	—	—	None	—	None
			February	1.5-2.0	2.0-5.0	—	—	None	—	None
			March	1.5-2.0	2.0-5.0	—	—	None	—	None
			April	1.5-2.0	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--Putnam 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>				
BvA--Blount-Jenera complex, 0 to 3 percent slopes										
Blount	C/D	High	January	0.5-1.0	2.5-5.0	—	—	None	—	None
			February	0.5-1.0	2.5-5.0	—	—	None	—	None
			March	0.5-1.0	2.5-5.0	—	—	None	—	None
			April	0.5-1.0	2.5-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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	0.5-1.0	2.5-5.0	—	—	None	—	None
Jenera	C/D	Low	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
BwB2—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--Putnam 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>				
BwC2—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--Putnam 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>				
BwD2—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
Cp—Clay pits										
Clay pits	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
CsA--Colwood loam, 0 to 1 percent slopes										
Colwood	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			May	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None
			December	0.0-1.0	>6.0	0.0-1.0	Very brief (4 to 48 hours)	Occasional	—	None

Water Features--Putnam 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>				
Cw—Colwood loam										
Colwood	B/D	Low	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
Cx—Cut and fill land										
Cut and fill land	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
CyA—Cygnet loam, 0 to 2 percent slopes										
Cygnet	B/D	Low	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	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--Putnam 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>				
CzA—Cygnet loam, 0 to 3 percent slopes										
Cygnet	B/D	Low	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	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--Putnam 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>				
DbA--Darroch loam, 0 to 2 percent slopes										
Darroch	B/D	Low	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	1.0-2.0	>6.0	—	—	None	—	None
Df--Defiance silty clay loam										
Defiance	C/D	Medium	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	0.5-1.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			December	0.5-1.5	>6.0	—	—	None	—	—

Water Features--Putnam 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>				
DgA—Del Rey loam, 0 to 2 percent slopes										
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	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--Putnam 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>				
DhA--Del Rey-Blount complex, 0 to 3 percent slopes										
Del rey	C/D	High	January	0.5-2.0	3.3-5.0	—	—	None	—	None
			February	0.5-2.0	3.3-5.0	—	—	None	—	None
			March	0.5-2.0	3.3-5.0	—	—	None	—	None
			April	0.5-2.0	3.3-5.0	—	—	None	—	None
			May	0.5-2.0	3.3-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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
Blount	C/D	High	January	0.5-1.0	2.5-5.0	—	—	None	—	None
			February	0.5-1.0	2.5-5.0	—	—	None	—	None
			March	0.5-1.0	2.5-5.0	—	—	None	—	None
			April	0.5-1.0	2.5-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	0.5-1.0	2.5-5.0	—	—	None	—	None

Water Features--Putnam 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>				
DIA—Del Rey silt loam, 0 to 2 percent slopes										
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	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--Putnam 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>				
DIB--Del Rey silt loam, 2 to 6 percent slopes										
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	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--Putnam 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>				
DmB—Del Rey-Fulton silt loams, 1 to 6 percent slopes										
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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	C/D	High	January	0.5-1.5	2.0-4.0	—	—	None	—	None
			February	0.5-1.5	2.0-4.0	—	—	None	—	None
			March	0.5-1.5	2.0-4.0	—	—	None	—	None
			April	0.5-1.5	2.0-4.0	—	—	None	—	None
			May	0.5-1.5	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	0.5-1.5	2.0-4.0	—	—	None	—	None

Water Features--Putnam 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>				
DnA—Digby loam, 0 to 2 percent slopes										
Digby	B/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>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--Putnam 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>				
DnB—Digby loam, 2 to 6 percent slopes										
Digby	B/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>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--Putnam 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>				
DoA—Digby loam, moderately shallow variant, 0 to 2 percent slopes										
Digby variant	C/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>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--Putnam 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>				
FsA—Fulton silt loam, 0 to 2 percent slopes										
Fulton	C/D	High	January	0.5-1.0	3.3-5.0	—	—	None	—	None
			February	0.5-1.0	3.3-5.0	—	—	None	—	None
			March	0.5-1.0	3.3-5.0	—	—	None	—	None
			April	0.5-1.0	3.3-5.0	—	—	None	—	None
			May	0.5-1.0	3.3-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.0	3.3-5.0	—	—	None	—	None
			December	0.5-1.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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	High	January	0.5-1.5	2.0-4.0	—	—	None	—	None
			February	0.5-1.5	2.0-4.0	—	—	None	—	None
			March	0.5-1.5	2.0-4.0	—	—	None	—	None
			April	0.5-1.5	2.0-4.0	—	—	None	—	None
			May	0.5-1.5	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	0.5-1.5	2.0-4.0	—	—	None	—	None

Water Features--Putnam 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>				
FuA—Fulton silty clay loam, 0 to 2 percent slopes										
Fulton	C/D	High	January	0.5-1.5	2.0-4.0	—	—	None	—	None
			February	0.5-1.5	2.0-4.0	—	—	None	—	None
			March	0.5-1.5	2.0-4.0	—	—	None	—	None
			April	0.5-1.5	2.0-4.0	—	—	None	—	None
			May	0.5-1.5	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	0.5-1.5	2.0-4.0	—	—	None	—	None

Water Features--Putnam 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>				
FuB—Fulton silty clay loam, 2 to 6 percent slopes										
Fulton	C/D	High	January	0.5-1.5	2.0-4.0	—	—	None	—	None
			February	0.5-1.5	2.0-4.0	—	—	None	—	None
			March	0.5-1.5	2.0-4.0	—	—	None	—	None
			April	0.5-1.5	2.0-4.0	—	—	None	—	None
			May	0.5-1.5	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	0.5-1.5	2.0-4.0	—	—	None	—	None

Water Features--Putnam 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>				
FvA—Fulton silty clay loam, gravelly substratum, 0 to 2 percent slopes										
Fulton	C/D	High	January	0.5-1.5	3.0-5.0	—	—	None	—	None
			February	0.5-1.5	3.0-5.0	—	—	None	—	None
			March	0.5-1.5	3.0-5.0	—	—	None	—	None
			April	0.5-1.5	3.0-5.0	—	—	None	—	None
			May	0.5-1.5	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	0.5-1.5	3.0-5.0	—	—	None	—	None

Water Features--Putnam 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>				
FwA—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

Water Features--Putnam 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>				
FxA--Fulton silt loam, till substratum, 0 to 2 percent slopes										
Fulton, till substratum	C/D	High	January	0.5-1.0	3.3-5.0	—	—	None	—	None
			February	0.5-1.0	3.3-5.0	—	—	None	—	None
			March	0.5-1.0	3.3-5.0	—	—	None	—	None
			April	0.5-1.0	3.3-5.0	—	—	None	—	None
			May	0.5-1.0	3.3-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.0	3.3-5.0	—	—	None	—	None
			December	0.5-1.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
GaB—Gallman loam, 2 to 6 percent slopes										
Gallman	B	Low	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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--Putnam 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>				
GdA—Glynwood loam, 0 to 2 percent slopes										
Glynwood	C/D	High	January	1.0-2.0	2.1-4.2	—	—	None	—	None
			February	1.0-2.0	2.1-4.2	—	—	None	—	None
			March	1.0-2.0	2.1-4.2	—	—	None	—	None
			April	1.0-2.0	2.1-4.2	—	—	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--Putnam 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>				
GfB—Glynwood-Blount-Houcktown complex, 1 to 4 percent slopes										
Glynwood	C/D	High	January	1.0-2.0	2.1-4.2	—	—	None	—	None
			February	1.0-2.0	2.1-4.2	—	—	None	—	None
			March	1.0-2.0	2.1-4.2	—	—	None	—	None
			April	1.0-2.0	2.1-4.2	—	—	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--Putnam 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
Blount	C/D	High	January	0.5-1.0	2.5-5.0	—	—	None	—	None
			February	0.5-1.0	2.5-5.0	—	—	None	—	None
			March	0.5-1.0	2.5-5.0	—	—	None	—	None
			April	0.5-1.0	2.5-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	0.5-1.0	2.5-5.0	—	—	None	—	None
Houcktown	C/D	Medium	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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	1.0-2.0	3.3-5.0	—	—	None	—	None
Gn—Genesee silt loam										
Genesee	B	Low	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
			October	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			November	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			December	—	—	—	—	None	Brief (2 to 7 days)	Occasional
Gp—Gravel pits										
Gravel pits	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
Gwg1B1—Glynwood silt loam, ground moraine, 2 to 6 percent slopes										
Glynwood, ground moraine	D	High	January	1.0-2.0	2.3-3.7	—	—	None	—	None
			February	1.0-2.0	2.3-3.7	—	—	None	—	None
			March	1.0-2.0	2.3-3.7	—	—	None	—	None
			April	1.0-2.0	2.3-3.7	—	—	None	—	None
			May	1.0-2.0	2.3-3.7	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.0	2.3-3.7	—	—	None	—	None

Water Features--Putnam 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>				
HaB—Haney sandy loam, 2 to 6 percent slopes										
Haney	B/D	Low	January	1.5-2.0	>6.0	—	—	None	—	None
			February	1.5-2.0	>6.0	—	—	None	—	None
			March	1.5-2.0	>6.0	—	—	None	—	None
			April	1.5-2.0	>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--Putnam 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--Putnam 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>				
HdA—Haney loam, 0 to 2 percent slopes										
Haney	B/D	Low	January	1.5-2.0	>6.0	—	—	None	—	None
			February	1.5-2.0	>6.0	—	—	None	—	None
			March	1.5-2.0	>6.0	—	—	None	—	None
			April	1.5-2.0	>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--Putnam 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>				
HdB—Haney loam, 2 to 6 percent slopes										
Haney	B/D	Low	January	1.5-2.0	>6.0	—	—	None	—	None
			February	1.5-2.0	>6.0	—	—	None	—	None
			March	1.5-2.0	>6.0	—	—	None	—	None
			April	1.5-2.0	>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--Putnam 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 fine sandy loam, 0 to 2 percent slopes										
Haskins	D	High	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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 fine sandy loam, 2 to 6 percent slopes										
Haskins	D	High	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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>				
HnA—Haskins loam, 0 to 2 percent slopes										
Haskins	D	High	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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>				
HnB--Haskins loam, 2 to 6 percent slopes										
Haskins	D	High	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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>				
HoA--Hoytville 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--Putnam 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--Putnam 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>				
HwB--Houcktown sandy loam, 2 to 4 percent slopes										
Houcktown	C/D	Medium	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	3.3-5.0	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
HxA--Houcktown loam, 0 to 2 percent slopes										
Houcktown	C/D	Medium	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	3.3-5.0	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
HxB--Houcktown loam, 2 to 6 percent slopes										
Houcktown	C/D	Medium	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	3.3-5.0	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
HyB--Houcktown-Glynwood-Jenera complex, 1 to 4 percent slopes										
Houcktown	C/D	Medium	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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	1.0-2.0	3.3-5.0	—	—	None	—	None
Glynwood	C/D	High	January	1.0-2.0	2.1-4.2	—	—	None	—	None
			February	1.0-2.0	2.1-4.2	—	—	None	—	None
			March	1.0-2.0	2.1-4.2	—	—	None	—	None
			April	1.0-2.0	2.1-4.2	—	—	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
Jenera	B/D	Low	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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	1.0-2.0	3.3-5.0	—	—	None	—	None
JeA—Jenera fine sandy loam, 0 to 2 percent slopes										
Jenera	C/D	Low	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
KbA—Kibbie loam, 0 to 2 percent slopes										
Kibbie	B/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	>6.0	—	—	None	—	None
			December	0.5-1.5	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
KsA—Kibbie silt loam, 0 to 2 percent slopes										
Kibbie	B/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	>6.0	—	—	None	—	None
			December	0.5-1.5	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
KtB—Kibbie-Del Rey silt loams, 1 to 6 percent slopes										
Del rey	C/D	Medium	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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
Kibbie	B/D	Low	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>6.0	—	—	None	—	None
			May	0.5-1.5	>6.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	>6.0	—	—	None	—	None
			December	0.5-1.5	>6.0	—	—	None	—	None
Kw—Knoxdale silt loam, occasionally flooded										
Knoxdale	B	Low	January	3.5-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			February	3.5-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			March	3.5-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			April	3.5-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional
			December	3.5-6.0	>6.0	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Putnam 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>				
La--Latty silty clay loam										
Latty	C/D	Medium	January	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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										
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--Putnam 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 clay										
Latty	C/D	Medium	January	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-0.5	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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>				
Ln--Lenawee silt loam										
Lenawee	C/D	Low	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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>				
Ls--Lenawee silty clay loam										
Lenawee	C/D	Low	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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--Putnam 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>				
LwB—Lucas silty clay loam, 2 to 6 percent slopes										
Lucas	C	Medium	January	1.5-3.0	2.5-4.0	—	—	None	—	None
			February	1.5-3.0	2.5-4.0	—	—	None	—	None
			March	1.5-3.0	2.5-4.0	—	—	None	—	None
			April	1.5-3.0	2.5-4.0	—	—	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--Putnam 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>				
LwB2—Lucas silty clay loam, 2 to 6 percent slopes, eroded										
Lucas	D	Very high	January	2.0-3.5	2.5-4.0	—	—	None	—	None
			February	2.0-3.5	2.5-4.0	—	—	None	—	None
			March	2.0-3.5	2.5-4.0	—	—	None	—	None
			April	2.0-3.5	2.5-4.0	—	—	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--Putnam 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>				
LwC2—Lucas silty clay loam, 6 to 12 percent slopes, moderately eroded										
Lucas	C	High	January	1.5-3.0	2.5-4.0	—	—	None	—	None
			February	1.5-3.0	2.5-4.0	—	—	None	—	None
			March	1.5-3.0	2.5-4.0	—	—	None	—	None
			April	1.5-3.0	2.5-4.0	—	—	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--Putnam 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>				
LwD2—Lucas silty clay loam, 12 to 18 percent slopes, moderately eroded										
Lucas	C	High	January	1.5-3.0	2.5-4.0	—	—	None	—	None
			February	1.5-3.0	2.5-4.0	—	—	None	—	None
			March	1.5-3.0	2.5-4.0	—	—	None	—	None
			April	1.5-3.0	2.5-4.0	—	—	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--Putnam 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>				
Mb—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--Putnam 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--Mermill loam										
Mermill	D	Medium	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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 silty clay loam										
Mermill	D	Medium	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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>				
Mf--Millgrove loam										
Millgrove	B/D	Negligible	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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 silty clay loam										
Millgrove	B/D	Negligible	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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>				
Mh—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--Putnam 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>				
MvB—Mortimer silt loam, 2 to 6 percent slopes										
Mortimer	C/D	High	January	1.0-2.0	3.3-5.0	—	—	None	—	None
			February	1.0-2.0	3.3-5.0	—	—	None	—	None
			March	1.0-2.0	3.3-5.0	—	—	None	—	None
			April	1.0-2.0	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.0	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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>				
NaA--Nappanee loam, 0 to 2 percent slopes										
Nappanee	D	High	January	0.5-1.5	1.0-5.0	—	—	None	—	None
			February	0.5-1.5	1.0-5.0	—	—	None	—	None
			March	0.5-1.5	1.0-5.0	—	—	None	—	None
			April	0.5-1.5	1.0-5.0	—	—	None	—	None
			May	0.5-1.5	1.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	1.0-5.0	—	—	None	—	None
			December	0.5-1.5	1.0-5.0	—	—	None	—	None

Water Features--Putnam 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>				
NaB--Nappanee loam, 2 to 6 percent slopes										
Nappanee	D	High	January	0.5-1.5	1.0-5.0	—	—	None	—	None
			February	0.5-1.5	1.0-5.0	—	—	None	—	None
			March	0.5-1.5	1.0-5.0	—	—	None	—	None
			April	0.5-1.5	1.0-5.0	—	—	None	—	None
			May	0.5-1.5	1.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	1.0-5.0	—	—	None	—	None
			December	0.5-1.5	1.0-5.0	—	—	None	—	None

Water Features--Putnam 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 silt loam, 0 to 2 percent slopes										
Nappanee	D	High	January	0.5-1.5	1.0-5.0	—	—	None	—	None
			February	0.5-1.5	1.0-5.0	—	—	None	—	None
			March	0.5-1.5	1.0-5.0	—	—	None	—	None
			April	0.5-1.5	1.0-5.0	—	—	None	—	None
			May	0.5-1.5	1.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	1.0-5.0	—	—	None	—	None
			December	0.5-1.5	1.0-5.0	—	—	None	—	None

Water Features--Putnam 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 silt loam, 2 to 6 percent slopes										
Nappanee	D	High	January	0.5-1.5	1.0-5.0	—	—	None	—	None
			February	0.5-1.5	1.0-5.0	—	—	None	—	None
			March	0.5-1.5	1.0-5.0	—	—	None	—	None
			April	0.5-1.5	1.0-5.0	—	—	None	—	None
			May	0.5-1.5	1.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	1.0-5.0	—	—	None	—	None
			December	0.5-1.5	1.0-5.0	—	—	None	—	None

Water Features--Putnam 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>				
NsA--Nappanee clay loam, 0 to 2 percent slopes										
Nappanee	C/D	Medium	January	0.5-1.0	2.5-5.0	—	—	None	—	None
			February	0.5-1.0	2.5-5.0	—	—	None	—	None
			March	0.5-1.0	2.5-5.0	—	—	None	—	None
			April	0.5-1.0	2.5-5.0	—	—	None	—	None
			May	0.5-1.0	2.5-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.0	2.5-5.0	—	—	None	—	None
			December	0.5-1.0	2.5-5.0	—	—	None	—	None

Water Features--Putnam 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>				
NtA--Nappanee silty clay loam, 0 to 2 percent slopes										
Nappanee	D	High	January	0.5-1.5	1.0-5.0	—	—	None	—	None
			February	0.5-1.5	1.0-5.0	—	—	None	—	None
			March	0.5-1.5	1.0-5.0	—	—	None	—	None
			April	0.5-1.5	1.0-5.0	—	—	None	—	None
			May	0.5-1.5	1.0-5.0	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	1.0-5.0	—	—	None	—	None
			December	0.5-1.5	1.0-5.0	—	—	None	—	None

Water Features--Putnam 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>				
OgB—Oshtemo fine sandy loam, 2 to 6 percent slopes										
Oshtemo	A	Very low	January	—	—	—	—	None	—	None
			February	—	—	—	—	None	—	None
			March	—	—	—	—	None	—	None
			April	—	—	—	—	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--Putnam 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>				
OhB--Oshtemo sandy loam, till substratum, 2 to 6 percent slopes										
Oshtemo, till substratum	A	Very low	January	3.5-6.0	5.0-6.6	—	—	None	—	None
			February	3.5-6.0	5.0-6.6	—	—	None	—	None
			March	3.5-6.0	5.0-6.6	—	—	None	—	None
			April	3.5-6.0	5.0-6.6	—	—	None	—	None
			May	3.5-6.0	5.0-6.6	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	3.5-6.0	5.0-6.6	—	—	None	—	None

Water Features--Putnam 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>				
OkB--Ottokee loamy fine sand, 1 to 6 percent slopes										
Ottokee	A	Negligible	January	1.5-3.0	>6.0	—	—	None	—	None
			February	1.5-3.0	>6.0	—	—	None	—	None
			March	1.5-3.0	>6.0	—	—	None	—	None
			April	1.5-3.0	>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--Putnam 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-Tuscola complex, 2 to 6 percent slopes										
Ottokee	A	Negligible	January	1.5-3.0	>6.0	—	—	None	—	None
			February	1.5-3.0	>6.0	—	—	None	—	None
			March	1.5-3.0	>6.0	—	—	None	—	None
			April	1.5-3.0	>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

Water Features--Putnam 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
Tuscola	C	Low	January	1.5-3.0	>6.0	—	—	None	—	None
			February	1.5-3.0	>6.0	—	—	None	—	None
			March	1.5-3.0	>6.0	—	—	None	—	None
			April	1.5-3.0	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-3.0	>6.0	—	—	None	—	None
			December	1.5-3.0	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
Pa--Paulding silty clay loam										
Paulding	D	High	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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>				
Pd—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

Water Features--Putnam 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>				
PfA--Patton silty clay loam, 0 to 1 percent slopes										
Patton	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None

Water Features--Putnam 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>				
Pm--Pewamo silty clay loam										
Pewamo	C/D	Low	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None

Water Features--Putnam 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>				
PnA—Pewamo silty clay loam, 0 to 1 percent slopes										
Pewamo	C/D	Negligible	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	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	—	None
Qu—Quarries										
Quarries	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
RhA--Rensselaer loam, till substratum, 0 to 1 percent slopes										
Rensselaer	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Occasional	—	None

Water Features--Putnam 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--Putnam 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—Rawson loam, 0 to 2 percent slopes										
Rawson	C	High	January	1.5-3.0	2.5-5.0	—	—	None	—	None
			February	1.5-3.0	2.5-5.0	—	—	None	—	None
			March	1.5-3.0	2.5-5.0	—	—	None	—	None
			April	1.5-3.0	2.5-5.0	—	—	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--Putnam 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>				
RmB--Rawson loam, 2 to 6 percent slopes										
Rawson	C	High	January	1.5-3.0	2.5-5.0	—	—	None	—	None
			February	1.5-3.0	2.5-5.0	—	—	None	—	None
			March	1.5-3.0	2.5-5.0	—	—	None	—	None
			April	1.5-3.0	2.5-5.0	—	—	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--Putnam 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>				
RmC2—Rawson loam, 6 to 12 percent slopes, moderately eroded										
Rawson	C	High	January	1.5-3.0	2.5-5.0	—	—	None	—	None
			February	1.5-3.0	2.5-5.0	—	—	None	—	None
			March	1.5-3.0	2.5-5.0	—	—	None	—	None
			April	1.5-3.0	2.5-5.0	—	—	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--Putnam 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—Rimer loamy fine sand, 0 to 2 percent slopes										
Rimer	C/D	Medium	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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>				
RnB—Rimer loamy fine sand, 2 to 6 percent slopes										
Rimer	C/D	Medium	January	0.5-1.5	2.5-5.0	—	—	None	—	None
			February	0.5-1.5	2.5-5.0	—	—	None	—	None
			March	0.5-1.5	2.5-5.0	—	—	None	—	None
			April	0.5-1.5	2.5-5.0	—	—	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--Putnam 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 silt loam, 0 to 2 percent slopes										
Roselms	D	Very high	January	0.5-1.5	2.0-3.0	—	—	None	—	None
			February	0.5-1.5	2.0-3.0	—	—	None	—	None
			March	0.5-1.5	2.0-3.0	—	—	None	—	None
			April	0.5-1.5	2.0-3.0	—	—	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--Putnam 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 silt loam, 2 to 6 percent slopes										
Roselms	D	Very high	January	0.5-1.5	2.0-3.0	—	—	None	—	None
			February	0.5-1.5	2.0-3.0	—	—	None	—	None
			March	0.5-1.5	2.0-3.0	—	—	None	—	None
			April	0.5-1.5	2.0-3.0	—	—	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--Putnam 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>				
RSA--Roselms silty clay loam, 0 to 2 percent slopes										
Roselms	D	Very high	January	0.5-1.5	2.0-3.0	—	—	None	—	None
			February	0.5-1.5	2.0-3.0	—	—	None	—	None
			March	0.5-1.5	2.0-3.0	—	—	None	—	None
			April	0.5-1.5	2.0-3.0	—	—	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--Putnam 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>				
RsB--Roselms silty clay loam, 2 to 6 percent slopes										
Roselms	D	Very high	January	0.5-1.5	2.0-3.0	—	—	None	—	None
			February	0.5-1.5	2.0-3.0	—	—	None	—	None
			March	0.5-1.5	2.0-3.0	—	—	None	—	None
			April	0.5-1.5	2.0-3.0	—	—	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--Putnam 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>				
RtA—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--Putnam 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>				
RtB2--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--Putnam 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>				
Rw--Roszburg silt loam, occasionally flooded										
Roszburg	B	Low	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
			November	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			December	—	—	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Putnam 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>				
SaB—St. Clair loam, 2 to 6 percent slopes										
St. clair	D	High	January	—	—	—	—	None	—	None
			February	—	—	—	—	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	1.5-3.0	2.0-5.0	—	—	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--Putnam 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>				
SbC2—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--Putnam 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>				
ScB—St. Clair silt loam, 2 to 6 percent slopes										
St. clair	D	High	January	—	—	—	—	None	—	None
			February	—	—	—	—	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	1.5-3.0	2.0-5.0	—	—	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--Putnam 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>				
ScC2—St. Clair silt loam, 6 to 12 percent slopes, moderately eroded										
St. clair	D	Very high	January	—	—	—	—	None	—	None
			February	—	—	—	—	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	1.5-3.0	2.0-5.0	—	—	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--Putnam 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>				
ScD2—St. Clair silt loam, 12 to 18 percent slopes, moderately eroded										
St. clair	D	Very high	January	—	—	—	—	None	—	None
			February	—	—	—	—	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	1.5-3.0	2.0-5.0	—	—	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--Putnam 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>				
SdA—Seward loamy fine sand, 0 to 2 percent slopes										
Seward	A	Medium	January	1.5-3.0	2.5-5.0	—	—	None	—	None
			February	1.5-3.0	2.5-5.0	—	—	None	—	None
			March	1.5-3.0	2.5-5.0	—	—	None	—	None
			April	1.5-3.0	2.5-5.0	—	—	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--Putnam 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>				
SdB--Seward loamy fine sand, 2 to 6 percent slopes										
Seward	A	Medium	January	1.5-3.0	2.5-5.0	—	—	None	—	None
			February	1.5-3.0	2.5-5.0	—	—	None	—	None
			March	1.5-3.0	2.5-5.0	—	—	None	—	None
			April	1.5-3.0	2.5-5.0	—	—	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--Putnam 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>				
SeB—Shawtown loam, 2 to 6 percent slopes										
Shawtown	C	Low	January	2.0-3.5	4.2-5.8	—	—	None	—	None
			February	2.0-3.5	4.2-5.8	—	—	None	—	None
			March	2.0-3.5	4.2-5.8	—	—	None	—	None
			April	2.0-3.5	4.2-5.8	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	2.0-3.5	4.2-5.8	—	—	None	—	None

Water Features--Putnam 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>				
SfB—Shinrock silt loam, 2 to 6 percent slopes										
Shinrock	C	Low	January	1.5-3.0	2.5-3.5	—	—	None	—	None
			February	1.5-3.0	2.5-3.5	—	—	None	—	None
			March	1.5-3.0	2.5-3.5	—	—	None	—	None
			April	1.5-3.0	2.5-3.5	—	—	None	—	None
			May	1.5-3.0	2.5-3.5	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.5-3.0	2.5-3.5	—	—	None	—	None

Water Features--Putnam 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>				
SfC2—Shinrock silt loam, 6 to 12 percent slopes, moderately eroded										
Shinrock	C	Medium	January	1.5-3.0	2.5-3.5	—	—	None	—	None
			February	1.5-3.0	2.5-3.5	—	—	None	—	None
			March	1.5-3.0	2.5-3.5	—	—	None	—	None
			April	1.5-3.0	2.5-3.5	—	—	None	—	None
			May	1.5-3.0	2.5-3.5	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.5-3.0	2.5-3.5	—	—	None	—	None

Water Features--Putnam 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>				
SgC2—Shinrock clay loam, 6 to 12 percent slopes, eroded										
Shinrock	C/D	High	January	1.0-2.0	2.5-4.5	—	—	None	—	None
			February	1.0-2.0	2.5-4.5	—	—	None	—	None
			March	1.0-2.0	2.5-4.5	—	—	None	—	None
			April	1.0-2.0	2.5-4.5	—	—	None	—	None
			May	1.0-2.0	2.5-4.5	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	1.0-2.0	2.5-4.5	—	—	None	—	None

Water Features--Putnam 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										
Shoals	B/D	Low	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--Putnam 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, moderately shallow variant										
Shoals variant	C/D	Low	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
			November	—	—	—	—	None	Brief (2 to 7 days)	Frequent
			December	—	—	—	—	None	Brief (2 to 7 days)	Frequent

Water Features--Putnam 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>				
SmB—Shinrock, till substratum-Glynwood complex, 1 to 4 percent slopes										
Shinrock, till substratum	C/D	Medium	January	1.0-2.0	2.5-4.5	—	—	None	—	None
			February	1.0-2.0	2.5-4.5	—	—	None	—	None
			March	1.0-2.0	2.5-4.5	—	—	None	—	None
			April	1.0-2.0	2.5-4.5	—	—	None	—	None
			May	1.0-2.0	2.5-4.5	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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	1.0-2.0	2.5-4.5	—	—	None	—	None
Glynwood	D	High	January	1.0-2.0	2.1-4.2	—	—	None	—	None
			February	1.0-2.0	2.1-4.2	—	—	None	—	None
			March	1.0-2.0	2.1-4.2	—	—	None	—	None
			April	1.0-2.0	2.1-4.2	—	—	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--Putnam 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>				
SnA—Shoals silt loam, 0 to 2 percent slopes, occasionally flooded										
Shoals	B/D	Low	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
			November	—	—	—	—	None	Brief (2 to 7 days)	Occasional
			December	—	—	—	—	None	Brief (2 to 7 days)	Occasional

Water Features--Putnam 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>				
So—Sloan silty clay loam										
Sloan	B/D	Low	January	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			February	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			March	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			April	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			May	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			June	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			November	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent
			December	0.0-0.5	>6.0	—	—	None	Brief (2 to 7 days)	Frequent

Water Features--Putnam 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>				
SpA—Sloan loam, 0 to 1 percent slopes, occasionally flooded										
Sloan	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			June	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			November	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional

Water Features--Putnam 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>				
SrA—Sloan silty clay loam, 0 to 1 percent slopes, occasionally flooded										
Sloan	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			June	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			November	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Occasional

Water Features--Putnam 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>				
SsA—Sloan silty clay loam, till substratum, 0 to 1 percent slopes, frequently flooded										
Sloan	B/D	Negligible	January	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			February	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			March	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			April	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			May	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			June	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			November	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent
			December	0.0-1.0	>6.0	0.0-1.0	Brief (2 to 7 days)	Frequent	Brief (2 to 7 days)	Frequent

Water Features--Putnam 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>				
TdA—Tedrow loamy fine sand, 0 to 3 percent slopes										
Tedrow	A/D	Negligible	January	0.5-1.5	>6.0	—	—	None	—	None
			February	0.5-1.5	>6.0	—	—	None	—	None
			March	0.5-1.5	>6.0	—	—	None	—	None
			April	0.5-1.5	>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--Putnam 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>				
ThA—Thackery loam, till substratum, 0 to 2 percent slopes										
Thackery, till substratum	B/D	Low	January	1.0-2.5	5.0-6.6	—	—	None	—	None
			February	1.0-2.5	5.0-6.6	—	—	None	—	None
			March	1.0-2.5	5.0-6.6	—	—	None	—	None
			April	1.0-2.5	5.0-6.6	—	—	None	—	None
			May	1.0-2.5	5.0-6.6	—	—	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	5.0-6.6	—	—	None	—	None

Water Features--Putnam 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>				
TkA—Tiderishi loam, 0 to 2 percent slopes										
Tiderishi	B/D	Low	January	0.5-1.5	3.3-5.0	—	—	None	—	None
			February	0.5-1.5	3.3-5.0	—	—	None	—	None
			March	0.5-1.5	3.3-5.0	—	—	None	—	None
			April	0.5-1.5	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	0.5-1.5	3.3-5.0	—	—	None	—	None
			December	0.5-1.5	3.3-5.0	—	—	None	—	None

Water Features--Putnam 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 loam										
Toledo	C/D	Medium	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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>				
TpA--Toledo silty clay loam, 0 to 1 percent slopes										
Toledo	C/D	Negligible	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	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-1.0	>6.0	—	—	—	—	None
			December	0.0-1.0	>6.0	—	—	—	—	None

Water Features--Putnam 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>				
Tt--Toledo silty clay										
Toledo	C/D	Medium	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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>				
TuB—Tuscola loam, 2 to 6 percent slopes										
Tuscola	C	Low	January	1.5-3.0	>6.0	—	—	None	—	None
			February	1.5-3.0	>6.0	—	—	None	—	None
			March	1.5-3.0	>6.0	—	—	None	—	None
			April	1.5-3.0	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-3.0	>6.0	—	—	None	—	None
			December	1.5-3.0	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
TvB—Tuscola loamy fine sand, 2 to 6 percent slopes										
Tuscola	C	Low	January	1.5-2.5	>6.0	—	—	None	—	None
			February	1.5-2.5	>6.0	—	—	None	—	None
			March	1.5-2.5	>6.0	—	—	None	—	None
			April	1.5-2.5	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-2.5	>6.0	—	—	None	—	None
			December	1.5-2.5	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
TwB—Tuscola-Shinrock complex, 2 to 6 percent slopes										
Shinrock	C	Low	January	1.5-3.0	2.5-3.5	—	—	None	—	None
			February	1.5-3.0	2.5-3.5	—	—	None	—	None
			March	1.5-3.0	2.5-3.5	—	—	None	—	None
			April	1.5-3.0	2.5-3.5	—	—	None	—	None
			May	1.5-3.0	2.5-3.5	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None

Water Features--Putnam 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	1.5-3.0	2.5-3.5	—	—	None	—	None
Tuscola	C	Low	January	1.5-3.0	>6.0	—	—	None	—	None
			February	1.5-3.0	>6.0	—	—	None	—	None
			March	1.5-3.0	>6.0	—	—	None	—	None
			April	1.5-3.0	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-3.0	>6.0	—	—	None	—	None
			December	1.5-3.0	>6.0	—	—	None	—	None

Water Features--Putnam 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>				
TxA—Tuscola fine sandy loam, 0 to 2 percent slopes										
Tuscola	C	Low	January	1.5-2.5	>6.0	—	—	None	—	None
			February	1.5-2.5	>6.0	—	—	None	—	None
			March	1.5-2.5	>6.0	—	—	None	—	None
			April	1.5-2.5	>6.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	1.5-2.5	>6.0	—	—	None	—	None
			December	1.5-2.5	>6.0	—	—	None	—	None
UdD—Udorthents, loamy, 12 to 25 percent slopes										
Udorthents	—	—	Jan-Dec	—	—	—	—	—	—	—
Ur—Urban land										
Urban land	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
VaB--Vaughnsville loam, 2 to 6 percent slopes										
Vaughnsville	C	Medium	January	1.5-3.0	3.3-5.0	—	—	None	—	None
			February	1.5-3.0	3.3-5.0	—	—	None	—	None
			March	1.5-3.0	3.3-5.0	—	—	None	—	None
			April	1.5-3.0	3.3-5.0	—	—	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--Putnam 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>				
VbA--Vanlue loam, 0 to 2 percent slopes										
Vanlue	C/D	Low	January	0.5-1.5	3.3-5.0	—	—	None	—	None
			February	0.5-1.5	3.3-5.0	—	—	None	—	None
			March	0.5-1.5	3.3-5.0	—	—	None	—	None
			April	0.5-1.5	3.3-5.0	—	—	None	—	None
			May	—	—	—	—	None	—	None
			June	—	—	—	—	None	—	None
			July	—	—	—	—	None	—	None
			August	—	—	—	—	None	—	None
			September	—	—	—	—	None	—	None
			October	—	—	—	—	None	—	None
			November	—	—	—	—	None	—	None
			December	0.5-1.5	3.3-5.0	—	—	None	—	None
W--Water										
Water	—	—	Jan-Dec	—	—	—	—	—	—	—

Water Features--Putnam 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>				
Wa--Wabasha silty clay										
Wabasha	C/D	Medium	January	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			February	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			March	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			April	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			May	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			June	0.0-0.5	>6.0	—	—	None	—	—
			December	0.0-0.5	>6.0	—	—	None	—	—
Wb--Wabasha silty clay loam, moderately shallow variant										
Wabasha variant	D	Medium	January	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			February	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			March	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			April	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			May	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			June	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent
			December	0.0-0.5	>6.0	—	—	None	Long (7 to 30 days)	Frequent

Water Features--Putnam 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>				
Wc—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--Putnam 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>				
Wf--Wauseon fine sandy loam										
Wauseon	D	Medium	January	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Long (7 to 30 days)	Frequent	—	None
			May	—	—	—	—	—	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	—	—	—	—	—	—	None
			December	—	—	—	—	—	—	None

Water Features--Putnam 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>				
Wm--Willette muck										
Willette	C/D	Negligible	January	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			February	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			March	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			April	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			May	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			June	—	—	—	—	—	—	None
			July	—	—	—	—	—	—	None
			August	—	—	—	—	—	—	None
			September	—	—	—	—	—	—	None
			October	—	—	—	—	—	—	None
			November	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None
			December	0.0-0.5	>6.0	0.0-1.0	Very long (more than 30 days)	Frequent	—	None

Data Source Information

Soil Survey Area: Putnam County, Ohio
Survey Area Data: Version 13, Sep 19, 2014