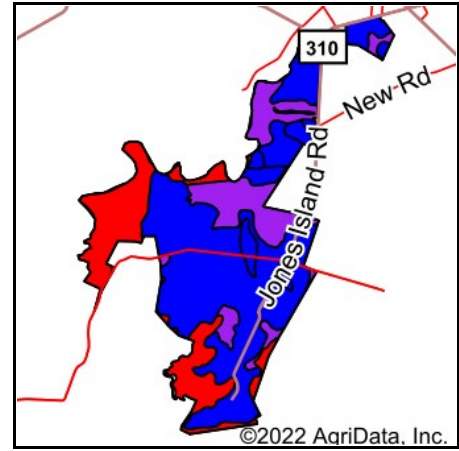
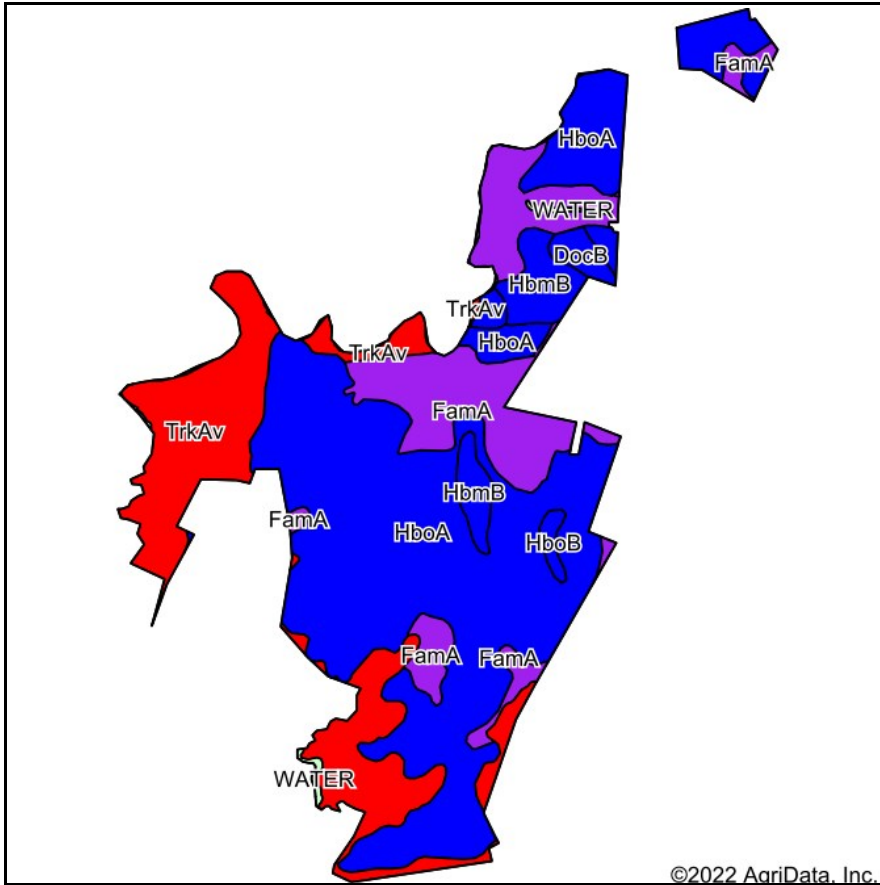


# Soils Map



State: **New Jersey**  
 County: **Cumberland**  
 Location: **39° 18' 52.31, -75° 13' 14.28**  
 Township: **Lawrence**  
 Acres: **1100.8**  
 Date: **11/17/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: NJ011, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Irrigated Bu	Soybeans Bu	Wheat Bu	*n NCCPI Soybeans
HboA	Hammonton sandy loam, 0 to 2 percent slopes	597.34	54.3%		2.5ft.	> 6.5ft.	Moderately well drained	IIw	100			35	35	33
TrkAv	Transquaking peat, 0 to 1 percent slopes, very frequently flooded, tidal	232.25	21.1%		0ft.	> 6.5ft.	Very poorly drained	VIIIw						6
FamA	Fallsington sandy loams, 0 to 2 percent slopes, northern coastal plain	135.59	12.3%		0.4ft.	> 6.5ft.	Poorly drained	V w						43
BEXAS	Berryland and Mullica soils, 0 to 2 percent slopes, occasionally flooded	54.28	4.9%		0ft.	> 6.5ft.	Very poorly drained	V w	35	55	18			21

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Irrigated Bu	Soybeans Bu	Wheat Bu	*n NCCPI Soybeans
HbmB	Hammonton loamy sand, 0 to 5 percent slopes	50.30	4.6%		2.5ft.	> 6.5ft.	Moderately well drained	Ilw	90			30	35	32
DocB	Downer loamy sand, 0 to 5 percent slopes, Northern Coastal Plain	17.92	1.6%		> 6.5ft.	> 6.5ft.	Well drained	Ile						24
WATER	Water	6.96	0.6%		> 6.5ft.	> 6.5ft.								
HboB	Hammonton sandy loam, 2 to 5 percent slopes	6.16	0.6%		2.5ft.	> 6.5ft.	Moderately well drained	Ilw	100			35	35	39
<b>Weighted Average</b>								*-	<b>60.7</b>	<b>2.7</b>	<b>0.9</b>	<b>20.6</b>	<b>20.8</b>	<b>*n 27.6</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.