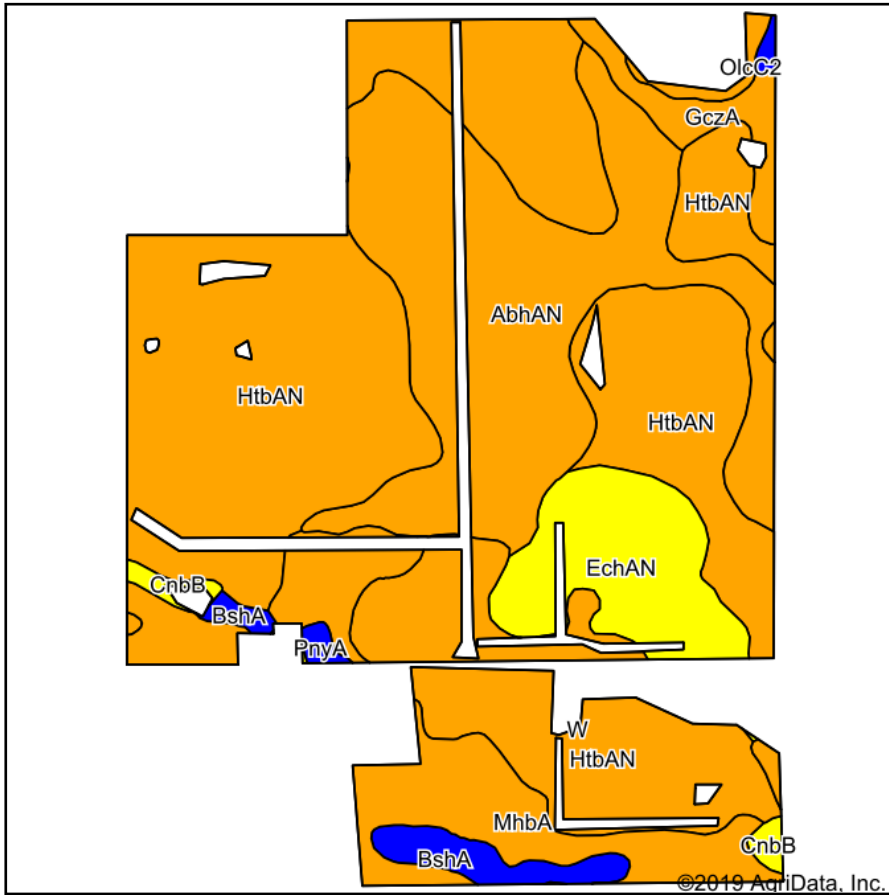
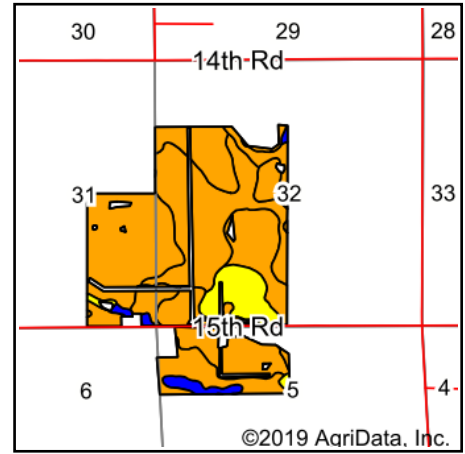


# Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**  
 County: **Marshall**  
 Location: **32-33N-3E**  
 Township: **Walnut**  
 Acres: **351.2**  
 Date: **8/16/2019**



Area Symbol: IN099. 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	Irr Class *c	Winter wheat	Soybeans	Corn	*n NCCPI Soybeans
HtbAN	Houghton muck, drained, 0 to 1 percent slopes	182.26	51.9%		0.7ft.	> 6.5ft.	Very poorly drained	Illw		64	42	159	89
AbhAN	Adrian muck, drained, 0 to 1 percent slopes	82.67	23.5%		0.7ft.	> 6.5ft.	Very poorly drained	Illw		58	40	144	89
MhbA	Maumee mucky loamy fine sand, 0 to 1 percent slopes	37.65	10.7%		0.2ft.	> 6.5ft.	Very poorly drained	Illw		54	28	136	43
EchAN	Edwards muck, drained, 0 to 1 percent slopes	26.32	7.5%		0.7ft.	> 6.5ft.	Very poorly drained	IVw		55	36	137	80
GczA	Gilford sandy loam, 0 to 2 percent slopes, gravelly subsoil	8.17	2.3%		3.5ft.	> 6.5ft.	Poorly drained	Illw		59	41	147	51
BshA	Brady sandy loam, 0 to 1 percent slopes	7.94	2.3%		1ft.	4.6ft. (Strongly contrasting textural stratification)	Somewhat poorly drained	Ilw		55	35	124	48
CnbB	Coloma sand, 2 to 5 percent slopes	2.53	0.7%		> 6.5ft.	> 6.5ft.	Somewhat excessively drained	IVs	IIle	34	30	85	25
OlcC2	Oshtemo sandy loam, 5 to 10 percent slopes, eroded	1.93	0.5%		> 6.5ft.	4.9ft. (Strongly contrasting textural stratification)	Well drained	IIle		47	34	96	38
PnyA	Pinhook sandy loam, 0 to 2 percent slopes	1.05	0.3%		0.5ft.	> 6.5ft.	Poorly drained	Ilw		57	33	139	51



WftA	Washtenaw silt loam, 0 to 2 percent slopes	0.68	0.2%		0.2ft.	> 6.5ft.	Poorly drained	llw		67	49	167	83
<b>Weighted Average</b>										<b>60.2</b>	<b>39.3</b>	<b>149.4</b>	<b>*n 80.7</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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