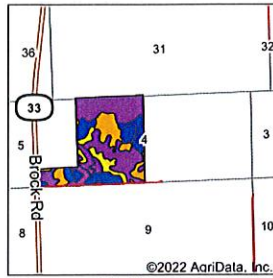
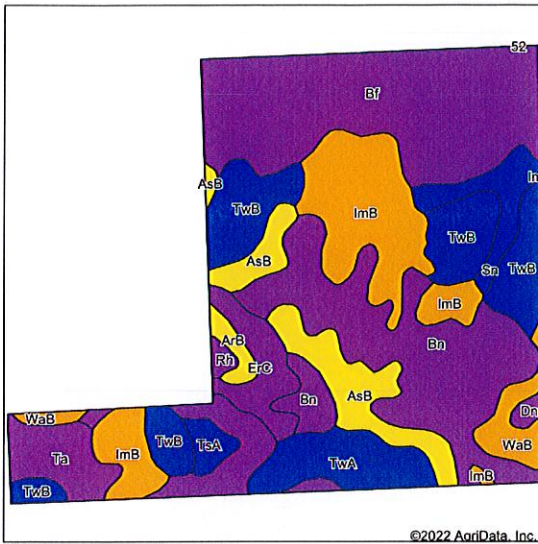


Soils Map



State: Michigan
County: Arenac
Location: 4-20N-3E
Township: Moffatt

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Maps Provided By:
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Soils data provided by USDA and NRCS.

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Area Symbol: MI011, Soil Area Version: 18
Area Symbol: MI129, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class 'c	Alfalfa hay Tons	Brome grass alfalfa hay Tons	Brome grass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Dry beans Irrigated Bu	Grass legume hay Tons	Irish potatoes Irrigated Cwt	Oats Bu	Soybeans Bu	Soybeans Irrigated Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
Bn	Brevort loamy sand	20.84	22.6%		Vw																		33	33	27	19
Bf	Brevort fine sandy loam	20.47	22.2%		Vw																		36	36	28	23
ImB	Iosco loamy sand, 2 to 6 percent slopes	12.53	13.6%		Illw	3.5	3.6		85	110	18	23				80	38		18	3.2	40	70	51	51	41	36
TwB	Twining-Belding sandy loams, 2 to 6 percent slopes	11.51	12.5%		Ile	5	5		130		18	37				80	45		19	3.6	80		56	56	45	50
AsB	Au Gres sand, loamy substratum, 2 to 6 percent slopes	6.64	7.2%		IVw	3			55	100	16	30				85							39	31	37	23
TwA	Twining-Belding sandy loams, 0 to 2 percent slopes	4.72	5.1%		Ilw	5	5		130		18	37				85	45		19	3.6	80		54	54	43	47

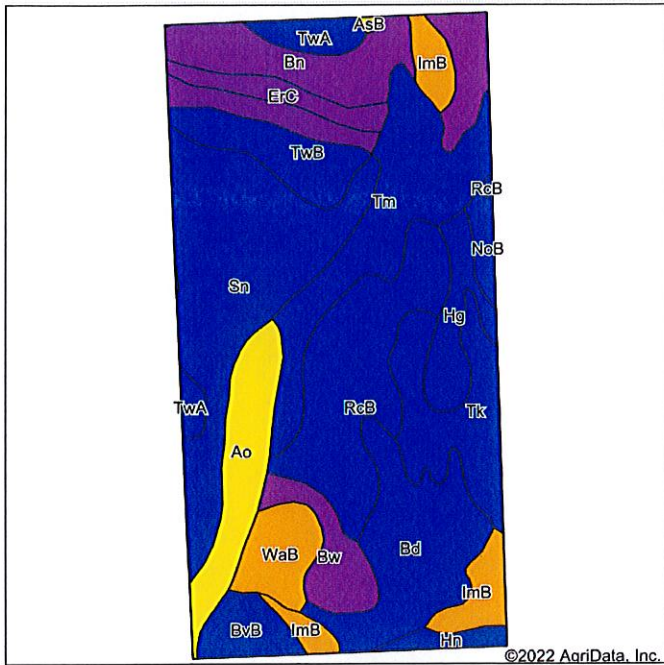
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class °C	Alfalfa hay Tons	Brome grass alfalfa hay Tons	Brome grass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Dry beans Irrigated Bu	Grass legume hay Tons	Irish potatoes Irrigated Cwt	Oats Bu	Soybeans Bu	Soybeans Irrigated Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
Ta	Tawas peat and muck	3.46	3.8%		VIw																		47	46	10	26	
ErC	Eastport-Rubicon sands, 6 to 12 percent slopes	3.26	3.5%		VI s																		24	22	22	20	
Sn	Sims loam	2.84	3.1%		IIw	5	5		130		18	35					85	45		19	3.6	80		53	53	33	49
WaB	Wainola loamy fine sand, 2 to 6 percent slopes	2.81	3.0%		IIIw				75		14				3		65				3.6	40		41	41	33	25
TsA	Twining-Belding loamy sands, 0 to 2 percent slopes	1.07	1.2%		IIw	4.5	4.5		130		18	37					85	40		17	3.6	75		55	55	43	46
ArB	Au Gres sand, 2 to 6 percent slopes	0.90	1.0%		IVw	3.5	1.8		4	55	100	16	30				65		35	17	3	25	65	37	37	29	23
Rh	Roscommon sand	0.60	0.7%		VIw					110			40		275								16	7	15	5	
Dn	Deford loamy fine sand	0.50	0.5%		Vw										275								26	25	26	13	
Weighted Average						4.01	1.8	1.6	*. 46.8	23.9	8.1	13.6	0.3	0.1	3.3	37.6	14.9	0.3	6.7	1.4	24.3	10.2	*n 41.7	*n 41	*n 32.6	*n 29.4	

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

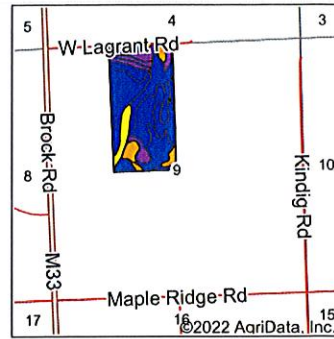
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



Soils data provided by USDA and NRCS.

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State: Michigan

County: Arenac

Location: 9-20N-3E

Township: Moffatt

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Maps Provided By:

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Area Symbol: MI011, Soil Area Version: 18																						
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Brome grass alfalfa hay Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Grass legume hay Tons	Oats Bu	Soybeans Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
Sn	Sims loam	13.54	16.9%		Ilw	5	5	130		18	35		85	45	19	3.6	80		53	53	33	49
RcB	Richter sandy loam, 2 to 6 percent slopes	9.36	11.7%		Ile	3.5		80		13	28		80				35		45	45	35	40
Bn	Brevort loamy sand	8.57	10.7%		Vw														33	33	27	19
Tm	Tonkey sandy loam	8.51	10.6%		Ilw			90		15			80				40		40	38	37	40
Bd	Bowers silty clay loam	7.63	9.5%		Ilw	4.5		120		18	35		85	40	20		48		60	60	48	53
Tk	Tonkey loamy sand	5.50	6.9%		Ilw			90		15			80				40		38	38	37	21
Ao	Alluvial land, medium	4.76	5.9%		IVw																	
ImB	Iosco loamy sand, 2 to 6 percent slopes	3.46	4.3%		Illw	3.5	3.6	85	110	18	23		80	38	18	3.2	40	70	51	51	41	36

Soils data provided by USDA and NRCS.

Maps Provided By:



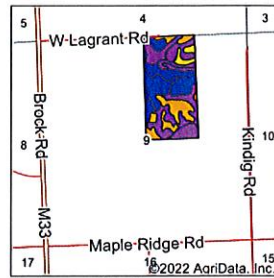
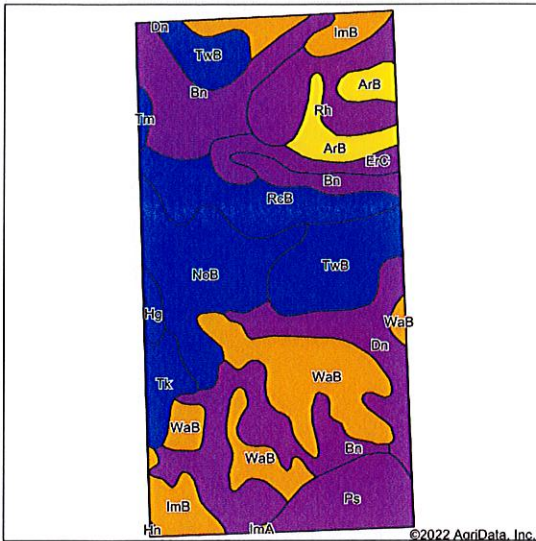
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Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Brome grass alfalfa hay Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Grass legume hay Tons	Oats Bu	Soybeans Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
TwB	Twining-Belding sandy loams, 2 to 6 percent slopes	3.43	4.3%		Ile	5	5	130		18	37		80	45	19	3.6	80		56	56	45	50
Hg	Hettinger loam	2.66	3.3%		Ilw	4		90		15			85	40			45		55	55	10	25
WaB	Wainola loamy fine sand, 2 to 6 percent slopes	2.65	3.3%		Illw			75		14		3	65			3.6	40		41	41	33	25
Bw	Bruce fine sandy loam	2.59	3.2%		Vw														35	35	10	23
BvB	Brimley loamy fine sand, 2 to 6 percent slopes	1.94	2.4%		Ile		4	95		16	40		85				48		55	55	48	52
TwA	Twining-Belding sandy loams, 0 to 2 percent slopes	1.82	2.3%		Ilw	5	5	130		18	37		85	45	19	3.6	80		54	54	43	47
ErC	Eastport-Rubicon sands, 6 to 12 percent slopes	1.77	2.2%		Vls														24	22	22	20
NoB	Nester silty clay loam, 2 to 6 percent slopes	0.87	1.1%		Ile	4.5	4.5	120		18			75	40	18	3	70		53	53	43	49
Hn	Hettinger silty clay loam	0.82	1.0%		Ilw	4		90		15			85	40			45		54	54	35	46
AsB	Au Gres sand, loamy substratum, 2 to 6 percent slopes	0.12	0.2%		IVw	3		55	100	16	30		85						39	31	37	23
Weighted Average					2.71	2.4	1.5	80.9	4.9	12.6	17	0.1	63.5	18.2	7.3	1.1	41.4	3	*n 43.6	*n 43.3	*n 32.6	*n 35.7

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



State: Michigan
County: Arenac
Location: 9-20N-3E
Township: Moffatt

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Maps Provided By:
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Area Symbol: MI011, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class 'c	Alfalfa hay Tons	Brome grass alfalfa hay Tons	Brome grass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Dry beans Irrigated Bu	Grass legume hay Tons	Irish potatoes Irrigated Cwt	Oats Bu	Soybeans Bu	Soybeans Irrigated Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
Bn	Brevort loamy sand	16.82	21.0%		Vw																		33	33	27	19
WaB	Wainola loamy fine sand, 2 to 6 percent slopes	10.63	13.3%		Illw				75		14			3		65				3.6	40		41	41	33	25
NoB	Nester silty clay loam, 2 to 6 percent slopes	8.81	11.0%		Ile	4.5	4.5		120		18					75	40		18	3	70		53	53	43	49
TwB	Twining-Belding sandy loams, 2 to 6 percent slopes	8.19	10.2%		Ile	5	5		130		18	37				80	45		19	3.6	80		56	56	45	50
RcB	Richter sandy loam, 2 to 6 percent slopes	6.17	7.7%		Ile	3.5			80		13	28				80					35		45	45	35	40
Dn	Deford loamy fine sand	5.52	6.9%		Vw										275								26	25	26	13
Rh	Roscommon sand	5.47	6.8%		VIw					110			40		275								16	7	15	5

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class °C	Alfalfa hay Tons	Bromegrass alfalfa hay Tons	Bromegrass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Dry beans Bu	Dry beans Irrigated Bu	Grass legume hay Tons	Irish potatoes Irrigated Cwt	Oats Bu	Soybeans Bu	Soybeans Irrigated Bu	Sugar beets Tons	Trefoil hay Tons	Winter wheat Bu	Winter wheat Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
Ps	Pinconning loamy sand	4.75	5.9%		Vw																		32	32	24	18
ImB	Iosco loamy sand, 2 to 6 percent slopes	4.74	5.9%		IIIw	3.5	3.6		85	110	18	23				80	38		18	3.2	40	70	51	51	41	36
ArB	Au Gres sand, 2 to 6 percent slopes	3.28	4.1%		IVw	3.5	1.8	4	55	100	16	30				65		35	17	3	25	65	37	37	29	23
ErC	Eastport-Rubicon sands, 6 to 12 percent slopes	2.40	3.0%		VIIs																		24	22	22	20
Tk	Tonkey loamy sand	2.12	2.7%		IIw				90		15					80					40		38	38	37	21
Hg	Hettinger loam	0.67	0.8%		IIw	4			90		15					85	40				45		55	55	10	25
Tm	Tonkey sandy loam	0.37	0.5%		IIw				90		15					80					40		40	38	37	40
ImA	Iosco loamy sand, 0 to 2 percent slopes	0.06	0.1%		IIIw	3.5	3.6		85	110	18	23				80	38		18	3.2	40	70	51	51	42	36
Weighted Average					3.68	1.7	1.3	0.2	53.6	18.2	9	8.6	2.7	0.4	37.8	41.9	11.6	1.4	5.7	1.5	29	6.9	*n 39.2	*n 38.4	*n 31.9	*n 27.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method