

02475 Rosedale Rd.



Brian Mavis

Edgerton, OH 43517

Saturated Soil Analysis Comparison

Phone: (419) 212-1639

Brian@mavisconsulting.com

Country Club

www.mavisconsulting.com

Course	#	pH	Salts	Cl_ppm	NO3	NH4	Bicarb	S_ppm	P_ppm	Ca_ppm	Mg_ppm	K_ppm	Na_ppm	B_ppm	Fe_ppm	Mn_ppm	Cu_ppm	Zn_ppm	
Desired		6.5	<640		1-5	1-5	<150	5-20	1	50	15-20	15-20	<K						
Greens																			
9/22/20	3	7.8	183	9	6.8	0.7	55.27	5.05	2.78	22.31	9.58	18.29	4.54	0.06	2.42	0.36	0.11	0.09	
9/22/20	14	7.8	128	9	4.5	< 0.5	62.42	3.94	2.5	23.44	10.37	16.89	5.7	0.06	3.63	0.56	0.12	0.09	
9/25/19	3	8.1	175	8	3.1	1	92.74	8.98	3.06	28.32	10.07	16.07	9.78	0.08	0.92	0.1	0.1	0.04	
9/25/19	11	8.1	196	14	6.2	< 0.5	61.01	10.28	6.17	41.86	15.75	19.59	10.04	0.11	9.25	1.41	0.23	0.35	
9/25/19	14	8.1	196	16	1.7	< 0.5	53.69	11.44	4.95	46.83	16.95	21.13	8.36	0.13	11.01	1.79	0.25	0.32	
4/30/19	3	8.2	143	5	4.8	0.6	90.29	5.03	3.21	27.79	6.29	14.93	7.19	0.03	1.42	0.15	0.09	0.04	
4/30/19	11	8.1	137	3	2.7	7	85.41	8.9	3.03	25.84	6.68	13.51	5.23	0.04	0.84	0.07	0.07	0.03	
4/30/19	14	8.1	113	4	1.5	0.6	78.09	3.64	3.33	22.34	5.89	10.37	5.39	0.03	1.57	0.14	0.08	0.04	
10/3/18	3	8	184	11	1.5	< 0.5	85.41	12.21	6.63	34.39	11.31	29.79	6.42	0.1	6.66	0.83	0.2	0.23	
10/3/18	11	8.1	153	8	< 0.5	< 0.5	75.65	8.9	3.7	19.8	7.62	22.78	7.05	0.06	1.9	0.22	0.11	0.04	
10/3/18	14	7.9	223	19	0.6	0.6	78.09	16.13	8.79	43.52	14.71	33.39	11.22	0.09	9.56	1.11	0.22	0.29	
7/3/18	18	7.9	190	11	4.1	0.6	85.41	15.08	3.36	20.28	6.57	22.29	6.92	0.05	0.55	0.07	0.1	0.04	
7/3/18	8-SC	7.7	260	50	3.2	< 0.5	65.89	3.6	2.47	20.77	4.3	61.98	5.91	0.04	2.12	0.07	0.06	0.06	
4/24/18	3	7.9	106	3	1.8	0.5	63.45	5.15	2.61	16.77	5.84	11.07	3.28	0.03	0.38	0.04	0.07	0.01	
4/24/18	14	7.9	107	2	1.5	< 0.5	70.77	4.75	2.94	15.37	5.51	11.08	2.67	0.03	0.34	0.01	0.08	0.02	
9/12/17	3	7.9	186	8	8.1	0.8	75.65	10.31	4.31	22.1	8.17	36.29	5.18	0.04	0.57	0.03	0.13	0.01	
9/12/17	11	7.9	167	8	8.4	0.7	73.21	5.29	5.39	18.98	7.13	33.75	5.04	0.05	0.38	0.03	0.13	0.01	
9/12/17	14	7.7	194	11	8.3	< 0.5	61.01	10.55	4.26	20.77	8.6	35.74	7.1	0.07	0.31	0.08	0.12	0.02	
4/24/17	3	7.7	305	5	< 0.5	1.5	148.86	24.69	1.93	66.13	15.05	26.61	5.04	0.04	0.41	0.34	0.1	0.01	
4/24/17	11	7.9	221	3	< 0.5	1.6	107.38	9.87	2.44	48.82	11.74	19.69	3.07	0.04	0.25	0.18	0.11	< 0.01	
4/24/17	14	7.9	235	5	< 0.5	0.8	134.22	13.16	1.67	48.9	12.19	20.32	3.53	0.03	0.16	0.42	0.09	0.01	
9/20/16	3	7.7	280	13	5.8	0.5	53.69	37.28	2.68	41.58	10.92	50.73	19.49	0.08	0.45	0.08	0.08	0.02	
9/20/16	11	7.8	256	11	7	0.6	58.57	32.42	3.82	32.52	9.86	33.52	9.94	0.06	0.71	0.08	0.08	0.03	
9/20/16	14	7.8	254	10	4.9	< 0.5	56.13	31.07	3.07	30.07	10.48	40.94	11.61	0.06	0.72	0.11	0.08	0.02	
4/20/16	3	7.8	373	7	< 0.5	0.8	143.98	53.26	2.69	70.36	14.85	32.58	7.69	0.13	0.11	0.2	0.04	< 0.01	
4/20/16	11	8	236	4	< 0.5	< 0.5	134.22	18.01	2.8	46.08	11.55	17.69	8.38	0.18	0.15	0.06	0.06	< 0.01	
4/20/16	14	8	294	6	< 0.5	1.7	161.07	25.22	3.41	43.39	11.22	45.59	11.04	0.15	0.24	0.08	0.08	0.01	