

02475 Rosedale Rd.

Edgerton, OH 43517

Brian@mavisconsulting.com



Standard Soil Analysis Comparison

Country Club

Calcareous Sands

Brian Mavis

Phone: (419) 212-1639

www.mavisconsulting.com

DATE	#	pH	OM	SOL. S	P_E.E.	P-Olsen	Ca_lb/a	Mg_lb/a	K_lb/a	Na_lb/a	B_ppm	Fe_ppm	Mn_ppm	Cu_ppm	Zn_ppm
Desired			2	12-40	300	200		600	300	<60	1	50-80	40	2	5
Minimum		5.5	1	12	135	50	750	300	150						
Greens															
9/22/20	3	7.8	1.18	9	293		13070	380	96	40	0.48	95	71	8.03	18.15
9/22/20	11	7.9	1.2	8	266		13874	414	106	36	0.62	91	74	9.65	19.91
9/22/20	14	7.8	1.11	9	307		14094	446	100	42	0.59	103	79	11.42	21.62
Avg.		7.83	1.16	9	289		13679	413	101	39	0.56	96	75	9.70	19.89
9/25/19	3	7.5	0.99	6	115		12014	314	70	46	0.48	102	57	7.14	14.11
9/25/19	11	7.9	0.93	6	119		12012	308	64	42	0.55	79	57	9.31	15.74
9/25/19	14	7.8	0.81	6	115		13056	324	66	48	0.55	77	59	7.89	15.21
Avg.		7.73	0.91	6	116		12361	315	67	45	0.53	86	58	8.11	15.02
4/30/19	3	7.8	1.04	9	183		15916	292	92	78	0.49	93	62	9.57	13.52
4/30/19	11	8.1	1.46	10	247		15304	334	110	72	0.67	105	82	11.96	17.11
4/30/19	14	8	1.57	11	293		15020	322	106	66	0.58	136	78	12.1	18.82
Avg.		7.97	1.36	10	241		15413	316	103	72	0.58	111	74	11.21	16.48
10/3/18	3	8	0.74	18	188		16880	306	102	64	0.4	95	49	5.36	7.94
10/3/18	11	8	0.72	10	160		16166	300	104	56	0.41	77	51	6.05	8.83
10/3/18	14	8	0.73	10	147		16158	286	86	52	0.32	70	44	6.31	8.25
Avg.		8.00	0.73	13	165		16401	297	97	57	0.38	81	48	5.91	8.34
7/3/18	18	8.1	0.76	11	115		16378	302	102	54	0.31	69	43	4.91	8.07
7/3/18	8-SC	7.7	2.5	13	408		3164	224	128	58	0.8	164	40	4.56	21.54
4/24/18	3	7.8	1.06	8	215		14856	308	72	44	0.81	99	50	7.9	14.18
4/24/18	11	7.5	0.81	7	147		16186	322	64	38	0.51	72	49	6.8	12.23
4/24/18	14	7.9	0.92	7	133		15102	296	60	40	0.26	77	44	5.81	10.87
Avg.		7.73	0.93	7	165		15381	309	65	41	0.53	83	48	6.84	12.43
9/12/17	3	8	0.93	7	133		14754	334	142	36	0.53	95	50	5.59	10.8
9/12/17	11	8	0.94	6	160		13484	328	138	36	0.49	87	57	8.34	13.37
9/12/17	14	8	1.15	7	156		12656	312	124	34	0.48	95	57	5.51	11.8
Avg.		8.00	1.01	7	150		13631	325	135	35	0.50	92	55	6.48	11.99
4/24/17	3	7.7	0.83	9	128		8728	210	66	40	0.43	75	42	4.98	7.99
4/24/17	11	7.9	0.92	10	165		8844	224	66	44	0.39	71	52	9.07	13.09