

EMF Survey Results

Client: **Montville Township School District**

Location Of Testing: **Montville Township High School**

Date Of Testing: May 7, 2014

Time Of Testing: 9:30 am - 2:15 pm

Weather: 64 Fahrenheight, 29 Relative Humidity, Sunny

Comments: Samples Collected At 1 Meter Above Ground And Away From Walls

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Inside Building	Cafeteria Back Left	1	0.25
5/7/2014	Inside Building	Cafeteria Back Right	2	2.50
5/7/2014	Inside Building	Cafeteria Front Right	3	2.50
5/7/2014	Inside Building	Cafeteria Front Left	4	1.60
5/7/2014	Inside Building	CafeteriaCenter	5	0.30
5/7/2014	Inside Building	Hallway By Auditorium North Side Door	6	2.50
5/7/2014	Inside Building	Auditorium Back Left	7	1.50
5/7/2014	Inside Building	Auditorium Back Right	8	0.60
5/7/2014	Inside Building	Auditorium Front Right	9	1.00
5/7/2014	Inside Building	AuditoriumFront Left	10	0.75
5/7/2014	Inside Building	Auditorium Back Center	11	0.40
5/7/2014	Inside Building	Auditorium Front Center Row J	12	0.25
5/7/2014	Inside Building	Band Room Back Left	13	0.40
5/7/2014	Inside Building	Band Room Back Right	14	0.35
5/7/2014	Inside Building	Band Room Front Right	15	0.25
5/7/2014	Inside Building	Band Room Front Left	16	1.60
5/7/2014	Inside Building	Band Room Center	17	0.50
5/7/2014	Inside Building	Room 107 Back Left	18	0.50
5/7/2014	Inside Building	Room 107 Back Right	19	0.60
5/7/2014	Inside Building	Room 107 Front Right	20	0.40
5/7/2014	Inside Building	Room 107 Front Left	21	0.25
5/7/2014	Inside Building	Room 107 Center	22	0.20
5/7/2014	Inside Building	Hallway By Room 104	23	2.00

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Inside Building	Room 101 Back Left	24	1.35
5/7/2014	Inside Building	Room 101 Back Right	25	0.20
5/7/2014	Inside Building	Room 101 Front Right	26	0.55
5/7/2014	Inside Building	Room 101 Front Left	27	1.15
5/7/2014	Inside Building	Room 101 Center	28	0.90
5/7/2014	Inside Building	Electrical Panel Room By New Gym and Exit 21 Back Left	29	35.00
5/7/2014	Inside Building	Electrical Panel Room by New Gym and Exit 21 Back Right	30	40.00
5/7/2014	Inside Building	Electrical Panel Room By New Gym and Exit 21 Front Right	31	10.00
5/7/2014	Inside Building	Electrical Panel Room By New Gym and Exit 21 Front Left	32	14.00
5/7/2014	Inside Building	Electrical Panel Room By New Gym and Exit 21 Center	33	70.00
5/7/2014	Inside Building	Hallway By Electrical Panel Room and Exit 21	34	2.00
5/7/2014	Inside Building	Room 238 HVAC By Rotunda Back Left	35	0.30
5/7/2014	Inside Building	Room 238 HVAC By Rotunda Back Right	36	0.20
5/7/2014	Inside Building	Room 238 HVAC By Rotunda Front Right	37	0.50
5/7/2014	Inside Building	Room 238 HVAC By Rotunda Front Left	38	1.25
5/7/2014	Inside Building	Room 238 HVAC By Rotunda Center	39	0.25
5/7/2014	Inside Building	Hallway Front Office Rotunda	40	1.80
5/7/2014	Inside Building	Hallway By Electrical Room 14 By Elevator Room	41	4.00
5/7/2014	Inside Building	Electrical Room 14 Back Left	42	3.00
5/7/2014	Inside Building	Electrical Room 14 Back Right	43	1.00
5/7/2014	Inside Building	Electrical Room 14 Front Right	44	9.50
5/7/2014	Inside Building	Electrical Room 14 Front Left	45	300.00
5/7/2014	Inside Building	Electrical Room 14 Center	46	170.00
5/7/2014	Inside Building	Room 301 Back Left	47	0.30
5/7/2014	Inside Building	Room 301 Back Right	48	0.90
5/7/2014	Inside Building	Room 301 Front Right	49	0.30
5/7/2014	Inside Building	Room 301 Front Left	50	0.25
5/7/2014	Inside Building	Room 301 Center	51	0.20
5/7/2014	Inside Building	Room 304 Back Left	52	0.50
5/7/2014	Inside Building	Room 304 Back Right	53	4.00
5/7/2014	Inside Building	Room 304 Front Right	54	1.90
5/7/2014	Inside Building	Room 304 Front Left	55	0.25
5/7/2014	Inside Building	Room 304 Center	56	0.40
5/7/2014	Inside Building	Room 305 Back Left	57	0.30
5/7/2014	Inside Building	Room 305 Back Right	58	0.25
5/7/2014	Inside Building	Room 305 Front Right	59	0.25
5/7/2014	Inside Building	Room 305 Front Left	60	0.25
5/7/2014	Inside Building	Room 305 Center	61	0.20

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Inside Building	Hallway By Room 307	62	0.25
5/7/2014	Inside Building	Room 500 Back Left	63	0.40
5/7/2014	Inside Building	Room 500 Back Right	64	0.40
5/7/2014	Inside Building	Room 500 Front Right	65	0.20
5/7/2014	Inside Building	Room 500 Front Left	66	0.30
5/7/2014	Inside Building	Room 500 Center	67	0.20
5/7/2014	Inside Building	Room 502 Back Left	68	0.30
5/7/2014	Inside Building	Room 502 Back Right	69	0.50
5/7/2014	Inside Building	Room 502 Front Right	70	0.45
5/7/2014	Inside Building	Room 502 Front Left	71	0.30
5/7/2014	Inside Building	Room 502 Center	72	0.20
5/7/2014	Inside Building	Room 506 Back Left	73	0.20
5/7/2014	Inside Building	Room 506 Back Right	74	0.20
5/7/2014	Inside Building	Room 506 Front Right	75	1.30
5/7/2014	Inside Building	Room 506 Front Left	76	4.00
5/7/2014	Inside Building	Room 506 Center	77	0.45
5/7/2014	Inside Building	Hallway By Room 507	78	0.35
5/7/2014	Inside Building	Room 513 Back Left	79	0.30
5/7/2014	Inside Building	Room 513 Back Right	80	0.50
5/7/2014	Inside Building	Room 513 Front Right	81	0.25
5/7/2014	Inside Building	Room 513 Front Left	82	0.20
5/7/2014	Inside Building	Room 513 Center	83	0.20
5/7/2014	Inside Building	Room 509 Back Left	84	1.90
5/7/2014	Inside Building	Room 509 Back Right	85	0.30
5/7/2014	Inside Building	Room 509 Front Right	86	0.90
5/7/2014	Inside Building	Room 509 Front Left	87	0.25
5/7/2014	Inside Building	Room 509 Center	88	0.25
5/7/2014	Inside Building	Room 314 Back Left	89	5.50
5/7/2014	Inside Building	Room 314 Back Right	90	1.20
5/7/2014	Inside Building	Room 314 Front Right	91	0.80
5/7/2014	Inside Building	Room 314 Front Left	92	1.40
5/7/2014	Inside Building	Room 314 Center	93	0.80
5/7/2014	Inside Building	Hallway By Room 341	94	0.65
5/7/2014	Inside Building	Room 319 Back Left	95	0.25
5/7/2014	Inside Building	Room 319 Back Right	96	0.45
5/7/2014	Inside Building	Room 319 Front Right	97	0.45
5/7/2014	Inside Building	Room 319 Front Left	98	1.00
5/7/2014	Inside Building	Room 319 Center	99	0.40

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Inside Building	Hallway 2nd Floor By Room 439	100	3.00
5/7/2014	Inside Building	Room 422 Back Left	101	0.35
5/7/2014	Inside Building	Room 422 Back Right	102	0.35
5/7/2014	Inside Building	Room 422 Front Right	103	0.20
5/7/2014	Inside Building	Room 422 Front Left	104	0.30
5/7/2014	Inside Building	Room 422 Center	105	0.25
5/7/2014	Inside Building	Room 402 Back Left	106	0.80
5/7/2014	Inside Building	Room 402 Back Right	107	0.40
5/7/2014	Inside Building	Room 402 Front Right	108	0.60
5/7/2014	Inside Building	Room 402 Front Left	109	0.60
5/7/2014	Inside Building	Room 402 Center	110	0.40
5/7/2014	Inside Building	Hallway By Room 404	111	0.35
5/7/2014	Inside Building	Room 404 Back Left	112	0.15
5/7/2014	Inside Building	Room 404 Back Right	113	0.30
5/7/2014	Inside Building	Room 404 Front Right	114	0.60
5/7/2014	Inside Building	Room 404 Front Left	115	0.25
5/7/2014	Inside Building	Room 404 Center	116	0.25
5/7/2014	Inside Building	Room 407 Back Left	117	0.25
5/7/2014	Inside Building	Room 407 Back Right	118	1.20
5/7/2014	Inside Building	Room 407 Front Right	119	1.10
5/7/2014	Inside Building	Room 407 Front Left	120	0.65
5/7/2014	Inside Building	Room 407 Center	121	0.25
5/7/2014	Inside Building	Hallway Room 602	122	0.20
5/7/2014	Inside Building	Electrical Closet 439 2nd Floor Back Left	123	0.60
5/7/2014	Inside Building	Electrical Closet 439 2nd Floor Back Right	124	1.40
5/7/2014	Inside Building	Electrical Closet 439 2nd Floor Front Right	125	7.30
5/7/2014	Inside Building	Electrical Closet 439 2nd Floor Front Left	126	3.50
5/7/2014	Inside Building	Electrical Closet 439 2nd Floor Center	127	1.00
5/7/2014	Inside Building	Electrical Closet 17 By Room 607 Back Left	128	45.00
5/7/2014	Inside Building	Electrical Closet 17 By Room 607 Back Right	129	170.00
5/7/2014	Inside Building	Electrical Closet 17 By Room 607 Front Right	130	5.50
5/7/2014	Inside Building	Electrical Closet 17 By Room 607 Front Left	131	11.00
5/7/2014	Inside Building	Electrical Closet 17 By Room 607 Center	132	8.00
5/7/2014	Inside Building	Electrical Closet 15 By Room 505 Back Left	133	0.40
5/7/2014	Inside Building	Electrical Closet 15 By Room 505 Back Right	134	1.10
5/7/2014	Inside Building	Electrical Closet 15 By Room 505 Front Right	135	0.50
5/7/2014	Inside Building	Electrical Closet 15 By Room 505 Front Left	136	40.00
5/7/2014	Inside Building	Electrical Closet 15 By Room 505 Center	137	1.10

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Inside Building	Room 614 Back Left	138	4.50
5/7/2014	Inside Building	Room 614 Back Right	139	1.70
5/7/2014	Inside Building	Room 614 Front Right	140	0.25
5/7/2014	Inside Building	Room 614 Front Left	141	0.30
5/7/2014	Inside Building	Room 614 Center	142	0.25
5/7/2014	Inside Building	Hallway By Room 413	143	1.10
5/7/2014	Inside Building	Room 414 Back Left	144	0.40
5/7/2014	Inside Building	Room 414 Back Right	145	0.40
5/7/2014	Inside Building	Room 414 Front Right	146	1.10
5/7/2014	Inside Building	Room 414 Front Left	147	1.60
5/7/2014	Inside Building	Room 414 Center	148	2.00
5/7/2014	Inside Building	Hallway By Room 417	149	0.90
5/7/2014	Inside Building	Room 419 Back Left	150	1.70
5/7/2014	Inside Building	Room 419 Back Right	151	1.90
5/7/2014	Inside Building	Room 419 Front Right	152	0.70
5/7/2014	Inside Building	Room 419 Front Left	153	1.80
5/7/2014	Inside Building	Room 419 Center	154	0.45
5/7/2014	Inside Building	Room 602 Back Left	155	0.30
5/7/2014	Inside Building	Room 602 Back Right	156	4.00
5/7/2014	Inside Building	Room 602 Front Right	157	1.50
5/7/2014	Inside Building	Room 602 Front Left	158	0.30
5/7/2014	Inside Building	Room 602 Center	159	0.20
5/7/2014	Inside Building	Room 607 Back Left	160	0.25
5/7/2014	Inside Building	Room 607 Back Right	161	0.50
5/7/2014	Inside Building	Room 607 Front Right	162	0.20
5/7/2014	Inside Building	Room 607 Front Left	163	17.00
5/7/2014	Inside Building	Room 607 Center	164	0.25
5/7/2014	Inside Building	Hallway By Room 610	165	0.45
5/7/2014	Inside Building	Room 615 Back Left	166	0.20
5/7/2014	Inside Building	Room 615 Back Right	167	0.25
5/7/2014	Inside Building	Room 615 Front Right	168	0.55
5/7/2014	Inside Building	Room 615 Front Left	169	0.25
5/7/2014	Inside Building	Room 615 Center	170	0.20
5/7/2014	Inside Building	Main Office Front Desk	171	0.25
5/7/2014	Inside Building	Main Office By Nurse Office	172	0.25
5/7/2014	Inside Building	Main Office Copy Area	173	4.00
5/7/2014	Inside Building	Rotunda By Vending Machines	174	3.00
5/7/2014	Outside Building	Horseneck Road at Stop Sign Exit Driveway	175	4.00

Test Date	Inside/Outside Building	Location	Sample Number	05/07/14 Sampling Date Milli Gause mG
5/7/2014	Outside Building	Horseneck Road Sidewalk Under Power Line Adjacent 1st Base Varsity Baseball Field	176	4.50
5/7/2014	Outside Building	Home Plate Varsity Baseball Field	177	1.10
5/7/2014	Outside Building	Horseneck Road South East Property Corner By JV Baseball Field on Sidewalk	178	4.00
5/7/2014	Outside Building	Softball Field Behind Batting Cage	179	0.25
5/7/2014	Outside Building	Football Home Bleachers on Ground Level	180	0.30
5/7/2014	Outside Building	North West Corner By Town Soccer Field and North West Football End Zone	181	0.20
5/7/2014	Outside Building	North Side Back Teachers Parking Lot On Side Walk	182	0.20
5/7/2014	Outside Building	Garbage Collection Area North East Side	183	0.20
5/7/2014	Outside Building	North East Corner By Fire Exit 18	184	0.25
5/7/2014	Outside Building	East Side Corner By Woodshop Fire Exit 16	185	0.65
5/7/2014	Outside Building	South East Corner Of Building	186	0.75
5/7/2014	Outside Building	Horseneck Road Front Entrance Driveway	187	7.00
5/7/2014	Outside Building	Entrance To Gym Sidewalk By Fire Exit 9	188	0.30
5/7/2014	Outside Building	South West Corner Building	189	0.25
5/7/2014	Outside Building	West Side Top of Steps By Main Entrance To Building	190	0.30
5/7/2014	Outside Building	West Side Corner Building By Room 301	191	0.25
5/7/2014	Outside Building	West Side By Fire Exit 44	192	0.25
5/7/2014	Outside Building	North West Corner By Garage Exit 40	193	0.35
5/7/2014	Outside Building	North Sidewalk By Room 507 and Fire Exit 35	194	0.50
5/7/2014	Outside Building	North East Corner Building By Room 509	195	0.45
5/7/2014	Outside Building	North East Side Of Building Transformer Back Left	196	60.00
5/7/2014	Outside Building	North East Side Of Building Transformer Back Right	197	90.00
5/7/2014	Outside Building	North East Side Of Building Transformer Front Right	198	150.00
5/7/2014	Outside Building	North East Side Of Building Transformer Front Left	199	20.00
5/7/2014	Outside Building	North East Corner Building By Kitchen Door Exit 20	200	0.25