



# Dynamic Cone Penetration Test Log

Client: ODOT District 10  
 Project Name: ATH-690-4.21 (10-X)  
 Location: D-002-1-23  
 Station, Offset: Sta. 235+50, 75 LT (approx.)  
 Elevation: 649.5 (approx)  
 Notes: Staked Location

Operator Name / Company: JK / Advanced Materials, LLC  
 Lat / Long: \_\_\_\_\_  
 North / East: \_\_\_\_\_  
 Date: 2/6/2023  
 Sheet: 1 of 2

Depth (in)	Depth (ft)	Depth (cm)	Pre Blows	SPT N-Value	Depth (in)	Depth (ft)	Depth (cm)	Pre Blows	SPT N-Value
3.94	0.33	10	0.2	0.1532					
7.87	0.66	20	2	1.532					
11.81	0.98	30	3	2.298					
15.75	1.31	40	4	3.064					
19.69	1.64	50	3	2.298					
23.62	1.97	60	3	2.298					
27.56	2.3	70	3	2.298					
31.5	2.62	80	2	1.532					
35.43	2.95	90	3	2.298					
39.37	3.28	100	2	1.532					
43.31	3.61	110	1	0.766					
47.24	3.94	120	4	3.064					
51.18	4.26	130	3	2.298					
55.12	4.59	140	4	3.064					
59.06	4.92	150	4	3.064					
62.99	5.25	160	5	3.83					
66.93	5.58	170	6	4.596					
70.87	5.9	180	6	4.596					
74.8	6.23	190	6	4.596					
78.74	6.56	200	10	7.66					
82.68	6.89	210	10	7.66					
86.61	7.22	220	8	6.128					
90.55	7.54	230	11	8.426					
94.49	7.87	240	9	6.894					
98.43	8.2	250	9	6.894					
102.36	8.53	260	9	6.894					
106.3	8.86	270	10	7.66					
110.24	9.18	280	9	6.894					
114.17	9.51	290	7	5.362					
118.11	9.84	300	14	10.724					
122.05	10.17	310	11	8.426					
125.98	10.5	320	9	6.894					
129.92	10.82	330	8	6.128					
133.86	11.15	340	7	5.362					
137.8	11.48	350	6	4.596					
141.73	11.81	360	6	4.596					
145.67	12.14	370	5	3.83					
149.61	12.46	380	7	5.4					
153.54	12.79	390	9	6.9					
157.48	13.12	400	9	6.9					
161.42	13.45	410	8	6.1					
165.35	13.78	420	8	6.1					
169.29	14.1	430	23	17.6					
173.23	14.43	440	26	19.9					
177.17	14.76	450	50	38.3					



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