

Core Sample Identification						
Project Name: Miller - Amherst				Date Cored: 8/30/2023		
Project Number: STP-40-4(104)				Requested By: Brady Dresselhaus		
Control Number: 42924				Core Diameter: 2.5"		
Reference Posts: 63.45 to 74.40				Sampled By: Alan Burgess		
Core Field #	Core Location (By Highway # & RP)	Distance in Ft. Rt. Or Lt. of Roadway CL	Depth of Core inches & Type of Material	Depth of Pavement inches	Subgrade Type	Remarks
1	63.45	9 Rt.	6.5	9		40.93642, -99.42512 Core in 2 pieces, break at 0.5". Moderate stripping to 2", light stripping 2" to 4", severe stripping 4" to 6.5", stripped out below 6.5".
2	64	6 Rt.	7.5	8		40.94807, -99.41474 Core in 3 pieces, breaks at 0.5", and 5.5". Moderate stripping to 4", severe stripping 4" to 7.5", stripped out below 7.5".
3	65	9 Rt.	9	9		40.93002, -99.39666 Core in 3 pieces, breaks at 5.5", and 7". Severe stripping 4.25" to 9".
4	66	6 Rt.	8	8		Moderate stripping below 4.75".
5	67	9 Rt.	7	8		40.92236, -99.36036 Moderate stripping 4.5" to 7", stripped out below 7".
6	68	6 Rt.	8.25	8.25		40.89214, -99.32933 Core in 3 pieces, breaks at 6.25" and 7.25". Light stripping 3.5" to 4.5", moderate stripping 4.5" to 6", severe stripping to 8.25".
7	69	9 Rt.	6.75	8		40.90102, -99.33552 Moderate stripping 4" to 5", severe stripping 5" to 6.75", stripped out below 6.75".
8	70	6 Rt.	8.75	9		40.88826, -99.32574 Light stripping 3" to 5", moderate stripping to 8.75", stripped out below 8.75".
9	71	9 Rt.	8.5	8.5		40.87788, -99.31549 Light stripping below 5.5".
10	72	6 Rt.	8	8		40.86688, -99.30325 Core in 2 pieces, break at 6.75". Light stripping to 5", moderate stripping 5" to 6.25", severe stripping to 8".
11	73	9 Rt.	6.5	6.5		40.85470, -99.29214 Moderate stripping throughout.
12	74	6 Rt.	9	10		40.84365, -99.27997 Light stripping to 5", moderate stripping 5" to 7", severe stripping 7" to 9", stripped out below 9".

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**Field Inspection Notes:** *Example: Pavement Condition Observations, Differing Core Diameters, ect.*

**Designer Notes:** *Example: FWD Notes, Changes in Strategy, Special Provisions Requests, ect.*

FOR NDOT PERSONNEL

EXAMPLE