**Tollway Profile Report for Bridge Section Smoothness**

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| --- | --- | --- | --- |
| Contract No.: |  | PEV Certification No.: |  |
| Bridge No.: |  | Profiler Operator: |  |
| Bridge Desc: |  | Contractor: |  |
| Route: |  | Date(s) Tested: |  |
| RE Name: |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| File Name | Direction | Lane | Bridge Section Length | Start Distance (ft) | Stop Distance (ft) | MRI (in/mi) |
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**Instructions for Completing Profile Report for Bridge Section Smoothness**

This form shall be prepared and submitted to the Engineer, along with all other required documentation.

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| Contract No: | Tollway Contract Number |
| Bridge No: | Tollway Bridge Number |
| Bridge Desc: | Bridge Description. For example: I-90 EB Bridge over Fox River |
| Route: | Tollway Route Number: |
| RE Name: | Printed name of Tollway's representative witnessing data collection |
| PEV Cert #: | Certification number provided by IDOT's Profiler Equipment Verification |
| Profiler Operator: | Printed name of the Contractor personnel operating the profiler |
| Contractor: | Contractor responsible for grinding the bridge deck |
| Date(s) Tested: | Date(s) the profile testing was performed |
|  |  |
| File Name: | Name of ProVAL data file corresponding with the data listed |
| Direction: | NB, SB, EB and WB depending on the traffic flow of the numbered route |
| Lane: | 1, 2, 3 etc. |
| Bridge Section Length: | Length of cropped data in ProVAL (includes the approach, transition and bridge deck) |
| Start Distance (ft): | Length of where the ProVAL analyzation starts (beginning of cropped section) |
| Stop Distance (ft): | Length of where the ProVAL analyzation ends (end of cropped section) |
| MRI (in/mi) | Long Continuous MRI value for bridge section and lane |