

Sheet 12

LTPP Traffic Data

Classification Data Transmittal Form

State	State	SHRP	Highway							Name of	Date				
Assigned ID	Code	Section ID	Route No.	Milepost		Location		OHIO Station #		Preparer	Prepared	Phone			
710	39	3013	BRO 68	21.7		1.67 miles N. of SR 125		710		Lindsey Pflum	4/30/2010	614-752-4057			
Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Vehicle Class Method	Name of Agency Class Scheme	No of Bins	Type of AVC Equipment	Equipment Manufacturer	Sensor Type	Adjustment Factors for Est. Average Annual Volumes by Classification	General Factors	Class Specific Factors (Provide by Class of Class Groups)	Comments
C393013. C1K		2010	1/1/2010	1/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. D1K		2010	2/1/2010	2/28/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. E1K		2010	3/1/2010	3/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none

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LTPP Traffic Data

Vehicle Weight Data Transmittal Form

State	State	SHRP	Highway							Name of	Date	Phone	
Assigned ID	Code	Section ID	Route No.	Milepost	Location		OHIO Station #		Preparer	Prepared	Number		
710	39	3013	BRO 68	21.7	1.67 miles N. of SR 125		710		Lindsey Pflum	4/30/2010	614-752-4057		
File	Ext	Disk	Beginning	Ending	Count	Weight Scale	Equipment	Sensor	Vehicle Class.	Name of Agency	Number	Method of Calibration	
Filename		ID	Date	Date	Duration	Type	Manufacturer	Type	Method	Class. Scheme	of Bins	and Frequency	Comments
W393013.	C1K	2010	1/1/2010	1/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393013.	D1K	2010	2/1/2010	2/28/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393013.	E1K	2010	3/1/2010	3/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	

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710	39	3013	BRO 68	21.7	1.67 miles N. of SR 125	710	Lindsey Pflum	1/0/1900	614-752-4057

Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Vehicle Class Method	Name of Agency Class Scheme	No of Bins	Type of AVC Equipment	Equipment Manufacturer	Sensor Type	Adjustment Factors for Est. Average Annual Volumes by Classification	General Factors	Class Specific Factors (Provide by Class of Class Groups)	Comments
C393013. FK		2010	4/1/2010	4/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. G1K		2010	5/1/2010	5/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. H1K		2010	6/1/2010	6/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none

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Vehicle Weight Data Transmittal Form

State Assigned ID	State Code	SHRP Section ID	Highway Route No.	Milepost	Location	OHIO Station #	Name of Preparer	Date Prepared	Phone Number
710	39	3013	BRO 68	21.7	1.67 miles N. of SR 125	710	Lindsey Pflum	1/0/1900	614-752-4057

Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Weight Scale Type	Equipment Manufacturer	Sensor Type	Vehicle Class. Method	Name of Agency Class. Scheme	Number of Bins	Method of Calibration and Frequency	Comments
W393013. F1K		2010	4/1/2010	4/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393013. G1K		2010	5/1/2010	5/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393013. H1K		2010	6/1/2010	6/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	

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LTPP Traffic Data

Site Calibration Summary

State Assigned ID	State Code	SHRP Section ID	Highway Route No.	Milepost	Location	OHIO Station #	Name of Preparer	Date Prepared	Phone Number
710	39	3013	BRO 68	21.7	1.67 miles N. of SR 125	710	Lindsey Pflum	0	614-752-4057

Site Calibration Information

1. Date of Calibration: 6/11/2010

2. Type of Equipment Calibrated: WIM

3. Reason for Calibration: Yearly

4. Sensors Installed in LTPP Lan: Load Cells, Inductance Loop

5. Equipment Manufacturer: Mettler-Toledo

WIM System Calibration Specifics

6. Calibration Technique Used: Test Trucks

Number of Trucks Used: 1

Passes per Truck: 3 each direction

Truck Type: 9

Suspension: 2

7. Summary Calibration Results (%)Mean Difference between:

Dynamic and Static GVW NB AVG:	71066	73680	-4%
Dynamic and Static Single Axles NB AVG:	10533	11260	-6%
Dynamic and Static Double Axles NB AVG:	33700	32690	3%
Dynamic and Static Double Axles NB AVG:	26833	29460	-9%
Dynamic and Static GVW NB ADJ:	73133	73680	-1%
Dynamic and Static Single Axles NB ADJ:	10833	11260	-4%
Dynamic and Static Double Axles NB ADJ:	35066	32690	7%
Dynamic and Static Double Axles NB ADJ:	28233	29460	-4%
Dynamic and Static GVW SB AVG:	74866	73680	2%
Dynamic and Static Single Axles SB AVG:	11666	11260	4%
Dynamic and Static Double Axles SB AVG:	34300	32690	5%
Dynamic and Static Double Axles SB AVG:	28900	29460	-2%
Dynamic and Static GVW SB ADJ:	74400	73680	1%
Dynamic and Static Single Axles SB ADJ:	11666	11260	4%
Dynamic and Static Double Axles SB ADJ:	34333	32690	5%
Dynamic and Static Double Axles SB ADJ:	28400	29460	-4%

Classifier Test Specifics

12. Method for collecting independent volume measurement by vehicle class:

13. Method to Determine Length of Count:

14. Difference in Volumes by Vehicles Classification: Class 9:

Class 8:

Unclassified:

8. Number of speeds at which calibration was performed: 1

9. Define the speed Ranges: 50-55

10. Calibration Factor:

11. Is autocalibration used at this site? No

If yes, list and define auto-calibration value

Entered 10/18/10 ne

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Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Vehicle Class Method	Name of Agency Class Scheme	No of Bins	Type of AVC Equipment	Equipment Manufacturer	Sensor Type	Adjustment Factors for Est. Average Annual Volumes by Classification	General Factors	Class Specific Factors (Provide by Class of Class Groups)	Comments
C393013. I1K		2010	7/1/2010	7/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. J1K		2010	8/1/2020	8/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393013. K1K		2010	9/1/2010	9/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none

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Vehicle Weight Data Transmittal Form

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710	39	3013	BRO 68	21.7		1.67 miles N. of SR 125		710		Lindsey Pflum	1/0/1900	614-752-4057	
Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Weight Scale Type	Equipment Manufacturer	Sensor Type	Vehicle Class. Method	Name of Agency Class. Scheme	Number of Bins	Method of Calibration and Frequency	Comments
✓W393013. I1K		2010	7/1/2010	7/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
✓W393013. J1K		2010	8/1/2020	8/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
✓W393013. K1K		2010	9/1/2010	9/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	

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Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Vehicle Class Method	Name of Agency Class Scheme	No of Bins	Type of AVC Equipment	Equipment Manufacturer	Sensor Type	Adjustment Factors for Est. Average Annual Volumes by Classification	General Factors	Class Specific Factors (Provide by Class of Class Groups)		Comments
✓C393013. L1K		2010	10/1/2010	10/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none		none
✓C393013. M1K		2010	11/1/2010	11/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none		none
✓C393013. N1K		2010	12/1/2010	12/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none		none

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Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Weight Scale Type	Equipment Manufacturer	Sensor Type	Vehicle Class. Method	Name of Agency Class. Scheme	Number of Bins	Method of Calibration and Frequency	Comments
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✓W393013. M1K		2010	11/1/2010	11/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
✓W393013. N1K		2010	12/1/2010	12/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	