

Sheet 12

LTPP Traffic Data

Classification 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				
709	39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek		709		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
C393801. C1K		2010	1/1/2010	1/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393801. D1K		2010	2/1/2010	2/28/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C393801. 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 Assigned ID	State Code	SHRP Section ID	Highway Route No.	Milepost	Location		OHIO Station #		Name of Preparer	Date Prepared	Phone Number		
709	39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek		709		Lindsey Pflum	4/30/2010	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
W393801. C1K		2010	1/1/2010	1/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393801. D1K		2010	2/1/2010	2/28/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W393801. 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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Classification 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				
709	39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek			709	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
✓C393801. F1K		2010	4/1/2010	4/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
✓C393801. G1K		2010	5/1/2010	5/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
✓C393801. 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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LTTP 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				
709		39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek				709		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					
✓W393801. F1K			2010	4/1/2010	4/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck							
✓W393801. G1K			2010	5/1/2010	5/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck							
✓W393801. 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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LTTP 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
709	39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek	709	Lindsey Pflum	Prepared	614-752-4057

Site Calibration Information

1. Date of Calibration: 5/28/2010
2. Type of Equipment Calibrated: WIM
3. Reason for Calibration: Yearly
4. Sensors Installed in LTTP Lane at th 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:	68400	70600	-3%
	Dynamic and Static Single Axles NB AVG:	NA	NA	
	Dynamic and Static Double Axles NB AVG:	NA	NA	
	Dynamic and Static Double Axles NB AVG:	NA	NA	
Adjusted	Dynamic and Static GVW NB ADJ:	69400	70600	-2%
	Dynamic and Static Single Axles NB ADJ:	NA	NA	
	Dynamic and Static Double Axles NB ADJ:	NA	NA	
	Dynamic and Static Double Axles NB ADJ:	NA	NA	
	Dynamic and Static GVW SB AVG:	65800	70600	-7%
	Dynamic and Static Single Axles SB AVG:	NA	NA	
	Dynamic and Static Double Axles SB AVG:	NA	NA	
	Dynamic and Static Double Axles SB AVG:	NA	NA	
Adjusted	Dynamic and Static GVW SB AVG:	70500	70600	0%
	Dynamic and Static Single Axles SB AVG:	NA	NA	
	Dynamic and Static Double Axles SB AVG:	NA	NA	
	Dynamic and Static Double Axles SB AVG:	NA	NA	

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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LTPP Traffic Data

Classification 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
715	39	9006	CLI 71	5.93	2.64 mi S. of US 68	715	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
C399006. FLK		2010	4/22/2010	4/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C399006. G1K		2010	5/1/2010	5/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
C399006. 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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LTPP Traffic Data

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
715	39	9006	CLI 71	5.93	2.64 mi S. of US 68	715	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
W399006. FLK		2010	4/22/2010	4/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
NONE	NONE	2010	5/1/2010	5/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
W399006. 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
709	39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek	709	Lindsey Pflum	Prepared	614-752-4057

Site Calibration Information

1. Date of Calibration: 4/23/2010

2. Type of Equipment Calibrated: WIM

3. Reason for Calibration: Yearly

4. Sensors Installed in LTPP Lai 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: 4 each direction

Truck Type: 9

Suspension: 2

7. Summary Calibration Results (%)Mean Difference between:			
Dynamic and Static GVW NB AVG:	74133	77000	-4%
Dynamic and Static Single Axles NB AVG:	11033	11140	-1%
Dynamic and Static Double Axles NB AVG:	34167	33580	2%
Dynamic and Static Double Axles NB AVG:	28933	32280	-10%
Adjusted Dynamic and Static GVW NB ADJ:	76467	77000	-1%
Dynamic and Static Single Axles NB ADJ:	11167	11140	0%
Dynamic and Static Double Axles NB ADJ:	35433	33580	6%
Dynamic and Static Double Axles NB ADJ:	29867	32280	-7%
Dynamic and Static GVW SB AVG:	77533	77000	1%
Dynamic and Static Single Axles SB AVG:	12067	11140	8%
Dynamic and Static Double Axles SB AVG:	35300	33580	5%
Dynamic and Static Double Axles SB AVG:	33500	32280	4%
Adjusted Dynamic and Static GVW SB ADJ:	78133	77000	1%
Dynamic and Static Single Axles SB ADJ:	12167	11140	9%
Dynamic and Static Double Axles SB ADJ:	35667	33580	6%
Dynamic and Static Double Axles SB ADJ:	30300	32280	-6%

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

← 9006 INFO ✓✓

← 3801 INFO??

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LTPP Traffic Data

Classification 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			
709	39	3801	BEL 7	13.33		0.3 mile N. of Wegee Creek		709		Lindsey Pflum	1/0/1900	614-752-4057			
Filename	Ext	Disk	Beginning	Ending	Count	Vehicle Class	Name of Agency	No of	Type of AVC	Equipment	Sensor	Adjustment Factors for Est. Average	General	Class Specific Factors	Comments
		ID	Date	Date	Duration	Method	Class Scheme	Bins	Equipment	Manufacturer	Type	Annual Volumes by Classification	Factors	(Provide by Class of Class Groups)	
✓C393801. I1K		2010	7/1/2010	7/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
✓C393801. J1K		2010	8/1/2010	8/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
✓C393801. 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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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		
709		39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek			709	Lindsey Pflum	1/0/1900	614-752-4057		
Filename	Ext	Disk	Beginning	Ending	Count	Weight Scale	Equipment	Sensor	Vehicle Class.	Name of Agency	Number	Method of Calibration	Comments	
		ID	Date	Date	Duration	Type	Manufacturer	Type	Method	Class. Scheme	of Bins	and Frequency		
		W393801. I1K	2010	7/1/2010	7/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13		ODOT test truck
		W393801. J1K	2010	8/1/2010	8/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13		ODOT test truck
W393801. K1K		2010	9/1/2010	9/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck		

Sheet 12		LTPP Traffic Data				Classification 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		
709		39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek		709		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
✓ C393801. L1K		2010	10/1/2010	10/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none		none	none	none
✓ C393801. M1K		2010	11/1/2010	11/30/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none		none	none	none
✓ C393801. N1K		2010	12/1/2010	12/31/2010	days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none		none	none	none

Sheet 13		LTPP Traffic Data				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	
709		39	3801	BEL 7	13.33	0.3 mile N. of Wegee Creek		709		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	
 W393801. L1K		2010	10/1/2010	10/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck			
 W393801. M1K		2010	11/1/2010	11/30/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck			
 W393801. N1K		2010	12/1/2010	12/31/2010	days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck			