

**Steven W. Becken** Public Works Manager

**Daniel S. Ford, P.E.**County Engineer

## Benton County Department of Public Works

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March 13, 2014

Steve King, Executive Secretary Washington Utilities and Transportation Commission P.O. Box 47250 Olympia, WA 98504-7250

RE: Docket TR-100572 - Annual Compliance Filing

Dear Mr. King,

Please find attached, data requested for the Piert Road crossing.

You will also see, hand written on the sheets, that Agrium Us Inc. has 2 trains per day that utilize the crossing and contain hazardous material. Columbia Colstor, Inc. also has 2 trains per day and contain french fries.

There is a discrepancy on the south volumes that we believe is attributed to the employee entrance between the counters.

I hope that you find this information satisfactory but should you have any questions or concerns, please contact me and I will do my best to provide additional information.

Sincerely,

Daniel S. Ford, PE – County Engineer

Cc. Kathey Hunter - Kathy Hunter, Deputy Assistant Director, Transportation Safety

Site: PiertSouthOf RailroadCros Monday, 3/3/2014, 2:37:58 PM -Friday, 3/7/2014, 11:12:18 AM

Average Hourly Volumes						
	SouthBound	NorthBound	Combined			
12:00 AM	0.8	1.3	2.0			
1:00 AM	1.8	1.3	3.0			
2:00 AM	1.0	1.5	2.5			
3:00 AM	1.5	1.5	3.0			
4:00 AM	1.0	0.8	1.8			
5:00 AM	2.5	0.8	3.3			
6:00 AM	4.8	4.8	9.5			
7:00 AM	3.8	5.8	9.5			
8:00 AM	12.5	5.8	18.3			
9:00 AM	9.0	6.3	15.3			
10:00 AM	7.3	4.8	12.0			
11:00 AM	10.0	6.9	16.8			
12:00 PM	9.7	8.0	17.7			
1:00 PM	10.0	9.3	19.3			
2:00 PM	13.4	8.0	21.4			
3:00 PM	10.8	7.3	18.0			
4:00 PM	13.0	8.5	21.5			
5:00 PM	11.3	8.0	19.3			
6:00 PM	8.0	8.8	16.8			
7:00 PM	5.0	4.8	9.8			
8:00 PM	3.5	3.3	6.8			
9:00 PM	1.8	1.0	2.8			
10:00 PM	2.3	3.3	5.5			
11:00 PM	3.8	1.0	4.8			
ADT	148.0	112.2	260.2			

Study Grand Totals					
	SouthBound	NorthBound	Combined		
	556	421	977		
	56.9 %	43.1 %			

ABRIUM - 2 TRAINS/DAY HAZARDOUS COLSTOR - 2 TRAINS/DAY FRENCH FRIES Volume Grand Totals

Site: PiertNRailraodCrossing201 Monday, 3/3/2014, 2:12:54 PM -Friday, 3/7/2014, 10:55:41 AM

Average Hourly Volumes					
	Northbound	Southbound	Combined		
12:00 AM	1.3	0.3	1.5		
1:00 AM	1.5	0.3	1.8		
2:00 AM	1.8	0.8	2.5		
3:00 AM	2.0	0.3	2.3		
4:00 AM	1.0	0.0	1.0		
5:00 AM	0.8	0.8	1.5		
6:00 AM	5.0	1.8	6.8		
7:00 AM	6.0	2.0	8.0		
8:00 AM	6.3	5.5	11.8		
9:00 AM	6.8	4.3	11.0		
10:00 AM	4.1	3.6	7.6		
11:00 AM	7.0	2.7	9.7		
12:00 PM	8.3	5.0	13.3		
1:00 PM	9.3	4.3	13.7		
2:00 PM	7.9	5.3	13.2		
3:00 PM	7.3	5.0	12.3		
4:00 PM	8.8	7.3	16.0		
5:00 PM	8.0	3.8	11.8		
6:00 PM	9.0	3.3	12.3		
7:00 PM	4.5	2.8	7.3		
8:00 PM	3.3	1.5	4.8		
9:00 PM	1.0	1.0	2.0		
10:00 PM	3.8	1.0	4.8		
11:00 PM	1.0	2.0	3.0		
ADT	115.4	64.1	179.5		

Study Grand Totals					
	Northbound	Southbound	Combined		
	435	243	678		
	64.2 %	35.8 %			