Daniel S. Ford, P.E.Director of Public Works/County
Engineer

Matthew S. Rasmussen, P.E. Assistant County Engineer

Benton County Department of Public Works

Area Code 509 Prosser 786-5611 Tri-Cities 736-3084 Ext. 5664 Fax 786-5627

Post Office Box 1001 - Courthouse Prosser, Washington 99350-0954

February 23, 2015

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.

We have spoken with Agrium US Inc. and determined that an average of one (1) train per day uses the crossing. The train carries hazardous material, and uses the northern leg.

Our new Traffic Engineer, Mary Heather Ames, will be your point of contact moving forward. She can be reached by email at mary.ames@co.benton.wa.us or by phone at 509-786-5611.

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

Sincerely,

Daniel S. Ford, PE

Director of Public Works/County Engineer

cc: Kathy Hunter, Deputy Assistant Director, Transportation Safety

File





Site: Piert Road MP2.786 South Saturday, 2/14/2015, 12:00:00 AM -Friday, 2/20/2015, 12:00:00 AM

Volume Grand Totals

	Average Hou Northbound	urly Volumes SouthBound	Combined
12:00 AM	4.5	0.5	Combined
			5.0
1:00 AM	1.5	1.0	2.5
2:00 AM	2.7	0.5	3.2
3:00 AM	2.0	0.0	2.0
4:00 AM	2.7	0.2	2.8
5:00 AM	2.3	0.5	2.8
6:00 AM	4.5	1.8	6.3
7:00 AM	5.3	2.7	8.0
8:00 AM	6.5	4.8	11.3
9:00 AM	5.5	3.5	9.0
10:00 AM	7.5	6.0	13.5
11:00 AM	6.5	4.2	10.7
12:00 PM	9.2	5.7	14.8
1:00 PM	11.2	4.2	15.3
2:00 PM	8.0	4.7	12.7
3:00 PM	10.0	7.3	17.3
4:00 PM	8.7	7.0	15.7
5:00 PM	13.3	4.2	17.5
6:00 PM	16.8	5.8	22.7
7:00 PM	4.5	3.0	7.5
8:00 PM	4.8	2.5	7.3
9:00 PM	4.8	2.3	7.2
10:00 PM	4.2	1.7	5.8
11:00 PM	3.8	1.7	5.5
ADT	150.8	75.7	226.5

Study Grand Totals

Northbound	SouthBound	Combined
905	454	1359
66 6 96	33 / 0/	

Piert Road North of Railroad Crossing at MP2.943

Site: PiertNorthof Railroad Cros Saturday, 2/14/2015, 12:00:00 AM -Friday, 2/20/2015, 12:00:00 AM

Volume Grand Totals

Average Hourly Volumes				
	SouthBound	NorthBound	Combined	
12:00 AM	0.7	4.5	5.2	
1:00 AM	0.8	1.2	2.0	
2:00 AM	0.8	2.8	3.7	
3:00 AM	0.0	1.7	1.7	
4:00 AM	0.2	3.2	3.3	
5:00 AM	0.5	1.7	2.2	
6:00 AM	1.5	3.0	4.5	
7:00 AM	2.3	5.2	7.5	
8:00 AM	5.5	5.3	10.8	
9:00 AM	4.0	6.5	10.5	
10:00 AM	6.2	8.5	14.7	
11:00 AM	4.3	7.2	11.5	
12:00 PM	7.0	8.8	15.8	
1:00 PM	4.7	10.8	15.5	
2:00 PM	5.2	8.7	13.8	
3:00 PM	7.5	10.7	18.2	
4:00 PM	7.0	8.8	15.8	
5:00 PM	4.8	13.5	18.3	
6:00 PM	5.3	15.7	21.0	
7:00 PM	2.8	5.3	8.2	
8:00 PM	2.5	5.3	7.8	
9:00 PM	2.7	5.0	7.7	
10:00 PM	1.7	4.3	6.0	
11:00 PM	1.8	4.8	6.7	
ADT	79.8	152.5	232.3	

Study Grand Totals

SouthBound	NorthBound	Combined
479	915	1394
34.4 %	65.6 %	