



Bridger Pipeline Release **Water Treatment Plant Analytical Data Summary**

			Analyte			
			Benzene	Ethylbenzene	Xylene	Toluene
Safe Drinking Water Act Standard MCL (µg/L)			5	700	10000	1000
Collection Location	Sample Identifier	Sample Date	Result (µg/L)			
Glendive Water Treatment Plant Intake Water from the Yellowstone River (Pre-Treatment)	GSIW01_012215	1/22/2015	ND	ND	ND	0.47 *
	GSIW01_012315	1/23/2015	ND	ND	ND	0.38 *
	GSIW01_012415	1/24/2015	ND	ND	ND	0.29 *
	GSIW01_012515	1/25/2015	ND	ND	ND	0.25 *
	GSIW01_012615	1/26/2015	ND	ND	ND	0.28 *
	GSIW01_012715	1/27/2015	ND	ND	ND	ND
	GSIW01_0127150905	1/27/2015	ND	ND	ND	0.27 *
	GSIW01_0127151010	1/27/2015	ND	ND	ND	ND
	GSIW01_0127151107	1/27/2015	ND	ND	ND	ND
	GSIW01_0127151213	1/27/2015	ND	ND	ND	0.26 *
	GSIW01_0127151307	1/27/2015	ND	ND	ND	ND
	GSIW01_012815	1/28/2015	ND	ND	ND	ND
	GSIW01_012915	1/29/2015	ND	ND	ND	ND
	GSIW01_013015	1/30/2015	ND	ND	ND	ND
	GSIW01_013115	1/31/2015	ND	ND	ND	ND
	GSIW01_020115	2/1/2015	ND	ND	ND	ND
	GSIW01_020215	2/2/2015	ND	ND	ND	ND
	GSIW01_020315	2/3/2015	ND	ND	ND	ND
	GSIW01_020415	2/4/2015	ND	ND	ND	ND
	GSIW01_020515	2/5/2015	ND	ND	ND	ND
	GSIW01_020615	2/6/2015	ND	ND	ND	ND
	GSIW01_020715	2/7/2015	ND	ND	ND	ND
	GSIW01_020815	2/8/2015	ND	ND	ND	ND
	GSIW01_020915	2/9/2015	ND	ND	ND	ND
	GSIW01_021015	2/10/2015	ND	ND	ND	ND
	GSIW01_021115	2/11/2015	ND	ND	ND	ND
	GSIW01_021215	2/12/2015	ND	ND	ND	ND
	GSIW01_021315	2/13/2015	ND	ND	ND	ND
	GSIW01_021415	2/14/2015	ND	ND	ND	ND
	GSIW01_021515	2/15/2015	ND	ND	ND	ND
	GSIW01_021615	2/16/2015	ND	ND	ND	ND
	GSIW01_021715	2/17/2015	ND	ND	ND	ND
	GSIW01_021815	2/18/2015	ND	ND	ND	ND
	GSIW01_021915	2/19/2015	ND	ND	ND	ND
	GSIW01_022015	2/20/2015	ND	ND	ND	ND
	GSIW01_022115	2/21/2015	ND	ND	ND	ND
	GSIW01_022215	2/22/2015	ND	ND	ND	ND
	GSIW01_022315	2/23/2015	ND	ND	ND	ND

µg/L - micrograms per liter

ND - not detected at the instrument lower quantitative capability

* - detected at a quantity near the instrument lower quantitative capability and therefore is an estimated value

MCL - Maximum Contaminant Level

Note: Glendive Water Treatment Plant intake was not sampled on 01/21/15 because intake location was not available due to Water Treatment Plant operations. Beginning on 1/22/15 sampling strategy was adjusted to sample intake prior to Water Treatment Plant operations startup.



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Output from the Glendive Water Treatment Plant (post- treatment)	GSWT01	1/21/2015	0.38 *	ND	ND	0.35 *
	GSWT01_012215	1/22/2015	ND	ND	ND	ND
	GSWT01_012315	1/23/2015	ND	ND	ND	0.26 *
	GSWT01_012415	1/24/2015	ND	ND	ND	ND
	GSWT01_012515	1/25/2015	ND	ND	ND	ND
	GSWT01_012615	1/26/2015	ND	ND	ND	ND
	GSWT01_012715	1/27/2015	ND	ND	ND	ND
	GSWT01_012815	1/28/2015	ND	ND	ND	ND
	GSWT01_012915	1/29/2015	ND	ND	ND	ND
	GSWT01_013015	1/30/2015	ND	ND	ND	ND
	GSWT01_013115	1/31/2015	ND	ND	ND	ND
	GSWT01_020115	2/1/2015	ND	ND	ND	ND
	GSWT01_020215	2/2/2015	ND	ND	ND	ND
	GSWT01_020315	2/3/2015	ND	ND	ND	ND
	GSWT01_020415	2/4/2015	ND	ND	ND	ND
	GSWT01_020515	2/5/2015	ND	ND	ND	ND
	GSWT01_020615	2/6/2015	ND	ND	ND	ND
	GSWT01_020715	2/7/2015	ND	ND	ND	ND
	GSWT01_020815	2/8/2015	ND	ND	ND	ND
	GSWT01_020915	2/9/2015	ND	ND	ND	ND
	GSWT01_021015	2/10/2015	ND	ND	ND	ND
	GSWT01_021115	2/11/2015	ND	ND	ND	ND
	GSWT01_021215	2/12/2015	ND	ND	ND	ND
	GSWT01_021315	2/13/2015	ND	ND	ND	ND
	GSWT01_021415	2/14/2015	ND	ND	ND	ND
	GSWT01_021515	2/15/2015	ND	ND	ND	ND
	GSWT01_021615	2/16/2015	ND	ND	ND	ND
	GSWT01_021715	2/17/2015	ND	ND	ND	ND
	GSWT01_021815	2/18/2015	ND	ND	ND	ND
	GSWT01_021915	2/19/2015	ND	ND	ND	ND
	GSWT01_022015	2/20/2015	ND	ND	ND	ND
	GSWT01_022115	2/21/2015	ND	ND	ND	ND
	GSWT01_022215	2/22/2015	ND	ND	ND	ND
	GSWT01_022315	2/23/2015	ND	ND	ND	ND

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