



1551-GW  
1551-GW  
1551

05-MW15

05-MW16

POL-GW338

POL-GW250

05-MW20

05-MW21

POL-GW337

05-MW-17

POL-GW375

05-MW-14

13-MW37

13-MW38

13-MW41

13-MW40

1406-GW

POL-GW235

POL-GW234

POL-GW233

POL-GW406

POL-GW405

POL-GW367

POL-GW258

POL-GW257

POL-GW365

POL-GW366

12-MW01

6

Groundwater															
Sample ID	Depth	Sample Date	Units	benzene	ethylbenzene	toluene	m & p-xylene	o-xylene	1,2,4-trimethylbenzene	1,3,5-trimethylbenzene	cis-1,2-dichloroethene	tetrachloroethene	trans-1,2-dichloroethene	trichloroethene	vinyl chloride
05-MW20	49-59	July '08	ug/L	<4	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
05-MW21	5-45	July '08	ug/L	1960	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	25	July '08	ug/L	35.1	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	40	July '08	ug/L	82.4	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	55	July '08	ug/L	1780	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	70	July '08	ug/L	1910	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	85	July '08	ug/L	578	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW233	100	July '08	ug/L	511	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	25	July '08	ug/L	8.7	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	40	July '08	ug/L	16.6	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	55	July '08	ug/L	29.5	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	70	July '08	ug/L	847	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	85	July '08	ug/L	369	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW234	100	July '08	ug/L	314	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	25	July '08	ug/L	4.3	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	40	July '08	ug/L	7.1	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	55	July '08	ug/L	17.3	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	70	July '08	ug/L	517	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	85	July '08	ug/L	122	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW235	100	July '08	ug/L	47.2	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW250	52	July '08	ug/L	1250	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW250	64	July '08	ug/L	4050	<10	<10	32	9.3	<10	<10	<10	<10	<10	<10	<10
POL-GW250	76	July '08	ug/L	3790	<10	<10	30	9.6	<10	<10	<10	<10	<10	<10	<10
POL-GW250	88	July '08	ug/L	1720	<10	<10	22.6	4.2	<10	<10	<10	<10	<10	<10	<10
POL-GW250	100	July '08	ug/L	1250	<10	<10	<20	<10	<10	<10	<10	<10	<10	<10	<10
POL-GW337	40	Sept '08	ug/L	88.8	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW337	52	Sept '08	ug/L	2170	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW337	64	Sept '08	ug/L	3100	0.52	<1	6.61	3.93	0.96	0.54	<1	<1	<1	<1	<1
POL-GW337	76	Sept '08	ug/L	2490	<1	<1	9.9	5.59	1.21	0.8	<1	<1	<1	<1	<1
POL-GW337	88	Sept '08	ug/L	1560	<1	<1	<2	0.78	<1	<1	<1	<1	<1	<1	<1
POL-GW337	98	Sept '08	ug/L	553	<1	<1	<2	0.48	<1	<1	<1	<1	<1	<1	<1
POL-GW337	112	Sept '08	ug/L	654	<1	<1	<2	0.6	<1	<1	<1	<1	<1	<1	<1
POL-GW337	127	Sept '08	ug/L	1750	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1
POL-GW338	41	Sept '08	ug/L	26.4	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW338	55	Sept '08	ug/L	696	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW338	69	Sept '08	ug/L	2400	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW338	83	Sept '08	ug/L	56.8	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW338	97	Sept '08	ug/L	101	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW338	111	Sept '08	ug/L	112	<20	<20	<40	<20	<20	<20	<20	<20	<20	<20	<20
POL-GW375	41	Sept '08	ug/L	168	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1
POL-GW375	55	Sept '08	ug/L	2520	<1	<1	7.8	3.54	<1	<1	<1	<1	<1	<1	<1
POL-GW375	69	Sept '08	ug/L	3230	0.55	1.29	14.2	6.5	<1	<1	<1	<1	<1	<1	<1
POL-GW375	83	Sept '08	ug/L	581	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1
POL-GW375	97	Sept '08	ug/L	50.4	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1
POL-GW375	111	Sept '08	ug/L	95.2	<1	<1	<2	<1	<1	<1	<1	<1	<1	<1	<1

**Soil**  
(none)

**Soil Gas**  
(none)

**Field Data**  
(none)

**POL Taxiway  
Galena Airport  
July and September 2008 Results**