Table 3
Groundwater Sampling Field Parameters
Baldwin Hardware Manufacturing Corporation
841 East Wyomissing Boulevard, Reading, Pennsylvania

Loureiro Engineering Associates, Inc.

Well ID	Date Measured	pH	Specific Conductance (µS/cm)	Temperature (ºC)	Dissolved Oxygen (mg/l)	Oxidation-Reduction Potential (mV)	Turbidity (NTUs)
OW-1	11/30/2005	7.45	332	12.97	NT	382.1	6.38
OW-2	11/30/2005	7.54	549	14.43	15.10	342.1	1.38
OW-3D	11/28/2005	7.75	252	13.76	NT	1.60	1.44
OW-3S	11/30/2005	7.51	480	15.05	NT	19.7	24.70
P-1	11/30/2005	7.11	534	13.98	6.22	175.2	5.60
P-2	WELL OBSTRUCTED						
P-3D	11/28/2005	7.87	295	16.28	0.35	-27.2	1.44
P-3I	11/30/2005	7.30	71	15.11	4.72	143.4	32.20
P-3S	11/30/2005	7.21	580	15.89	4.33	-59.0	3.20
P-4D	11/28/2005	7.59	397	14.23	0.31	-77.2	3.58
P-4I	11/29/2005	7.28	403	13.92	1.82	148.6	9.50
P-4S	12/1/2005	7.36	522	14.52	9.91	151.6	111
P-5D	11/29/2005	7.43	402	15.49	NT	-231.0	2.00
P-5S	11/30/2005	7.34	457	13.70	1.37	24.1	4.32
PZ-10D	NS	NS	NS	NS	NS	NS	NS
PZ-10I	11/29/2005	7.59	574	15.93	1.72	-144.0	7.12
PZ-20D	11/28/2005	7.19	528	13.41	1.30	440.0	8.72
PZ-20I	11/28/2005	7.30	409	12.34	2.47	88.0	37.30
PZ-20S	11/28/2005	7.46	488	12.21	6.23	322.0	5.37
PZ-30D	11/29/2005	7.33	583	19.53	0.71	-91.0	5.90
PZ-30I	11/29/2005	7.07	833	18.93	NT	478.4	2.17
PZ-30S	12/1/2005	6.58	372	NT	3.41	166.5	5.29
PZ-40S	12/1/2005	6.84	249	NT	NT	124.3	48.70
PZ-50D	11/29/2005	7.30	557	17.41	6.94	-131.0	8.22
PZ-50S	11/29/2005	6.01	285	17.95	4.81	489.0	9.90
PZ-60D	11/28/2005	10.21	504	16.83	0.66	-198.0	6.93
PZ-60I	11/28/2005	7.27	603	17.08	NT	-56.3	3.53
PZ-70I	WELL OBSTRUCTED						
MW-01	11/30/2005	7.05	679	14.21	7.59	121.6	1.67
MW-02	11/29/2005	7.28	510	15.89	5.13	228.8	0.23
MW-03	11/20/2005	7.50	473	12.57	4.09	119.3	0.33
MW-04	11/30/2005	7.41	483	13.16	1.61	112.0	0.21
MW-05D	11/28/2005	7.38	376	12.69	1.34	-32.2	1.62
MW-05S	11/28/2005	7.31	427	13.70	7.54	167.0	279
MW-05I	11/29/2005	7.33	388	14.84	0.22	150.7	8.35
MW-06	12/1/2005	6.61	518	13.60	4.83	143.6	5.16
MW-07S	11/30/2005	7.22	506	13.73	7.95	104.8	5.75
MW-07D	11/28/2005	8.03	397	16.16	2.16	-249.0	7.51
MW-08	11/29/2005	6.78	665	16.47	NT	406.1	44.10
MW-08D	11/30/2005	7.29	506	12.64	8.41	92.7	0.16
MW-08S	11/29/2005	7.25	555	15.12	9.03	217.4	36.70
MW-09	11/29/2005	7.06	1542	17.31	1.99	197.1	9.66

NOTES:

µS/cm = microseimens per centimeter ºC = degrees Centigrade mV = millivolts
NTUs = Nephalometric Turbidity Units mg/l = milligrams per liter
NT = Not Tabulated; air in flow-through cell, or equipment malfunction
NS = Not Sampled; sampling equipment could not be deployed to the screened interval