



**Environmental  
Protection Agency**

John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

April 25, 2011

RE: **NOTICE OF VIOLATION**  
HOLMES COUNTY  
HILLTOP GROUP HOME  
COMMUNITY WATER SYSTEM  
PWS ID # OH3800412

Mr. David Bird  
Hilltop Group Home  
P.O. Box 32  
Millersburg, OH 44654

**CERTIFIED MAIL**

Dear Mr. Bird:

This letter is notification that the Hilltop Group Home public water system is in violation of Ohio Administrative Code (OAC) Rule 3745-83-01 for failure to maintain a minimum of 0.2 mg/L free chlorine residual measured at representative points throughout the distribution system.

This violation of the OAC is based upon information submitted by the Hilltop Group Home PWS as reported on Monthly Operating Reports (MOR) #5002 throughout 2010 and 2011 as indicated in the table below:

Reporting Period	Free Cl <sub>2</sub> Residual (Minimum)	Free Cl <sub>2</sub> Residual (Maximum)	Free Cl <sub>2</sub> Residual (Average)	Combined Cl <sub>2</sub> Residual (Minimum)	Combined Cl <sub>2</sub> Residual (Maximum)	Combined Cl <sub>2</sub> Residual (Average)	# days free Cl <sub>2</sub> <0.2	# days Cl <sub>2</sub> not recorded
Jan-10	0.01	1.55	0.35	0.04	2.20	1.43	15	0
Feb-10	0.01	2.20	0.32	0.00	1.63	0.25	18	2
Mar-10	0.00	0.91	0.20	0.00	2.12	0.87	25	0
Apr-10	0.10	1.11	0.46	0.00	2.10	0.95	8	0
May-10	0.03	1.80	0.51	0.00	1.78	0.27	9	0
Jun-10	0.04	1.04	0.33	0.00	1.74	0.84	10	0
Jul-10	0.03	0.58	0.22	0.00	1.56	0.81	17	0
Aug-10	0.09	1.04	0.35	0.00	2.01	1.27	4	0
Sep-10	0.09	0.37	0.17	0.38	1.81	1.09	24	0
Oct-10	0.00	0.73	0.20	0.00	0.83	0.40	20	0
Nov-10	0.07	0.98	0.29	0.18	0.90	0.60	15	0
Dec-10	0.08	0.78	0.34	0.00	1.43	0.44	12	0
Jan-11	0.06	0.53	0.24	0.01	1.26	0.57	16	0
Feb-11	0.04	0.75	0.22	0.46	2.16	1.19	20	0
Mar-11	0.07	0.40	0.20	0.67	1.76	1.34	20	0

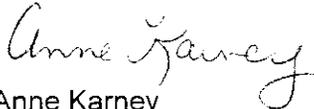
We have been in contact with the operator on many occasions throughout 2010 and 2011 regarding this issue. We also discussed the chlorine residual issues during the survey of the system on April 29, 2010. It is our understanding that the system has made some adjustments to the chlorine feed system to try to resolve the issue, but it has not been successful.

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An investigation should be conducted to determine why the low residual occurred and what corrective action is necessary. Please provide your findings and a timeframe for correction of the issue to this writer by May 31, 2011.

If you have any questions, please contact me directly at (330) 963-1202.

Respectfully,



Anne Karney  
Environmental Specialist  
Division of Drinking and Ground Waters

AK/ams

cc: Toni Buchanan, Ohio EPA, Central Office, DDAGW  
Kevin Dean, Dean's Backflow Service