

State of Utah

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GREG BELL.
Lieutenant Governor

Department of Environmental Quality

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DIVISION OF DRINKING WATER Kenneth H. Bousfield, P.E. Director Drinking Water Board
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Executive Sceretary

May 17, 2011

Curtis G. Gubler Apple Valley Water Company 973 West Winesap Circle Apple Valley, Utah 84737

Dear Mr. Gubler:

Subject: Water System Rating Change/Not Approved System #UTAH27069

Enclosed is a copy of the Improvement Priority System Report (IPS) which indicates that your system is generally not in compliance with the Division of Drinking Water Rules. Consequently, your water system rating is hereby down graded to "Not Approved" effective immediately.

We request that you review the enclosed report and rectify the identified issues.

If you have any questions, please call Patti Fauver at (801) 536-4196. Whereas most of the points are a result of infrastructure deficiencies, you may contact Kenneth Wilde at (801) 536-0048 to discuss what you will have to do to correct those problems.

Sincerely,

DRINKING WATER BOARD

Kenneth H. Bousfield, P.E. Executive Secretary

KEW:jsy

Enclosure

Cc: Southwest Utah Public Health Department

Veteran Administration Rural Development

Paul Wright, P.E., District Engineer

Utah Department of Environmental Quality **Division of Drinking Water**

Public Water System IPS Report

UTAH27069 APPLE VALLEY WATER COMPANY

Run Date: 05/03/2011 05:59 pm

Gal/Day

Gal/Min

PWS ID: UTAH27069

Name: APPLE VALLEY WATER COMPANY

Legal Contact APPLE VALLEY WATER CO

CURTIS GRANT GUBLER

Address: 973 W WINESAP CIR

APPLE VALLEY, UT 84737

Phone Number: 435-877-1023

City Served (Area):

County: WASHINGTON COUNTY

Last Inv Update: 01/31/2011

Avg Daily Prod:

Rating: Not Approved

Rating Date: 05/03/2011

Activity Status: Active

System Type: Community Activity Status Cd: Active

Last Snty Srv Dt: 04/14/2011

Total Dsgn Cap:

Population: 100

Surveyor: KENNETH E WILDE

Total Emerg Cap:

Oper Period: 1/1 to 12/31

REC

MIN

7/14/2009

7/14/2009

Total IPS Points:

Operator Certification:

194

STORAGE FACILITY INADEQUATE LADDERS OR RAILINGS

ST001 STORAGE FACILITY ST001

Rating Date: 05/03/2011

Rating: Not Approved

Admin & Physical Facilities:

194

* Qualtiy & Monitoring Violations:

0 0

Physical Facility, Administrative, & Source Protection Deficiencies from Site Visits

Facility Code Description A150 Administrative issues - see notes for specific details	Activity Status	Severity	Date Determined	Point Not Effective	Point Effective	
"R309-400-4(5): The Executive Secretary may at any time rate a water system not approved if an immediate threat to public health exists. This rating shall remain in place until such time as the threat is alleviated and the cause is corrected. (Emphasis added) The hydraulic model demonstrates that at fire flow conditions as low as 500 gpm, some homes within the Apple Valley Water Company service area will experience negative pressure in the water service pipeline. Negative pressure in the distribution system presents an immediate threat to public health through infiltration of contaminants into the culinary water system. The Apple Valley Water Company shall be rated 'Not Approved' until this deficiency is corrected and satisfactory documentation of the correction is provided to the Executive Secretary." MJG		SIG			150	
Code Description D003: SYSTEM FAILS TO PROVIDE 20 PSI TO ALL CONNECTIONS DS001 UTAH27069 DISTRIBUTION SYSTEM	A	SIG	7/14/2009		50	
Code Description M001 CURRENT EMERGENCY RESPONSE PROGRAM						

-10

^{*} Total Admin & Physical Facilities demerit points may not agree with the detail section. The detail section shows all 'open' physical deficiencies; the Total Admin & Physical Facilities value adjusts for duplicate deficiencies

Utah Department of Environmental Quality Division of Drinking Water

Public Water System IPS Report

UTAH27069 APPLE VALLEY WATER COMPANY

Run Date: 05/03/2011 05:59 pm

Physical Facility, Administrative, & Source Protection Deficiencies from Site Visits

Facility	Status	Severity	Date Determined	Point Not Effective	Point Effective
Code Description V005 STORAGE FACILITY VENT NOTITURNED DOWN					
ST002 STORAGE FACILITY ST002	Α	MIN	7/14/2009		2
ST001 STORAGE FACILITY ST001	Α	MIN	7/14/2009		2
	Total Ac	lmin & Phy	sical Facility De	ficiency	194

Operator Certification Points

	Distribution	Treatment	
Level Required	SS		
Highest Certificate on Record	SS		
Points	0	0	Total Points 0

Enforcement Actions

Desc	ription	Determination Date	Status Code	Status Date
SFJ	ST FORMAL NOV ISSUED	01/27/2010	Т	01/30/2010
SFJ	ST FORMAL NOV ISSUED	01/27/2010	Т	01/30/2010
SFJ	ST FORMAL NOV ISSUED	01/26/2010	Т	01/29/2010
SFJ	ST FORMAL NOV ISSUED	01/26/2010	Т	01/29/2010
SFJ	ST FORMAL NOV ISSUED	07/27/2001	Т	07/27/2001
SFJ	ST FORMAL NOV ISSUED	06/22/2001	Τ	06/22/2001
SFJ	ST FORMAL NOV ISSUED	01/25/2001	T	01/25/2001
SFJ	ST FORMAL NOV ISSUED	12/28/2000	Т	12/28/2000
SFJ	ST FORMAL NOV ISSUED	11/26/1996	Т	11/26/1996
SFJ	ST FORMAL NOV ISSUED	11/30/1991	Т	01/02/1992
SFJ	ST FORMAL NOV ISSUED	10/31/1991	Т	11/29/1991
SFJ	ST FORMAL NOV ISSUED	09/30/1991	Т	11/08/1991
SFJ	ST FORMAL NOV ISSUED	08/31/1991	Т	10/02/1991
SFJ	ST FORMAL NOV ISSUED	01/31/1988	T	09/30/1988

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