Indiana Department of Environmental Management



We Protect Hoosiers and Our Environment

100 N. Senate Avenue • Indianapolis, IN 46204 (800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb

Brian C. Rockensuess Commissioner

June 27, 2024

Mr. Jerry Tanner Dollar General - Knox South US 35 100 Mission Ridge Goodlettsville, TN 37072

Dear Mr. Tanner:

Re: Inspection Summary Letter

Dollar General - Knox South US 35

PWSID# IN2750046 Knox, Starke County

On **Tuesday, June 25, 2024**, an IDEM Office of Water Quality representative conducted an inspection of Dollar General - Knox South US 35, located in Knox, Indiana pursuant to IC 13-14-2-2. For your information, and in accordance with IC 13-14-5, an inspection summary is provided below:

Type of Inspection: Sanitary Survey Inspection

Primary Inspector: Sara Benkert: SBenkert@idem.IN.gov or 765-577-0020

Results of Inspection: IDEM discovered deficiencies that require a submittal from you and/or a follow-up inspection by IDEM.

Within thirty (30) days of receipt of this letter, a written detailed explanation documenting compliance with each of the requirements noted on the attached survey must be submitted to this office. Failure to respond adequately to this letter may result in further action. Please respond to the primary inspector listed above by email or at the address on the letterhead.

Sincerely,

April Sims

Compliance & Technical Assistance

Drinking Water Branch Office of Water Quality ASims@idem.IN.gov

(317) 234-7453

cc: Starke County Health Department Sara Benkert, IDEM Field Inspector File

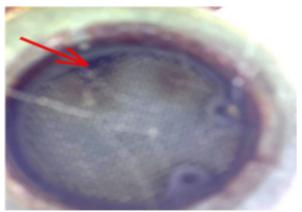
envcompliance@dollargeneral.com

Summary of Deficiencies Identified

Dollar General - Knox South Us 35 - IN2750046

1 A Minor deficiency was identified regarding: Well vent not screened or properly constructed

The inspector noted: "Deficiency - 327 IAC 8-2-8.2(e)(1)(G)(iii) The well casing vent screen is to be repaired or replaced with a 24 mesh screen."



2 A Minor deficiency was identified regarding: All additives are not NSF/ANSI approved

The inspector noted: "Deficiency - 327 IAC 8-1-2(b) The Softener Salt is to be NSF/ANSI certified. Please provide photo documentation of the front and back of the Softener Salt bag for verification."

3 A Minor deficiency was identified regarding: Cross connection(s) in the treatment process

The inspector noted: "Deficiency - 327 IAC 8-10 An air gap is needed between the Water Treatment Equipment Regeneration discharge line and the Sanitary Drain. A minimum of one (1) inch is to be provided."



4 A Minor deficiency was identified regarding: Cross connection control devices are not properly installed, tested, or inspection

The inspector noted: "If the Irrigation System is to be reconnected, it must be tested by a licensed backflow inspector and annually thereafter."



-The rest of this page is intentionally left blank-

Public Water System Sanitary Survey Report

PWS ID: IN2750046 PWS Name: DOLLAR GENERAL - KNOX South US 35

Source Type: GW System Type: NC Population: 79 Water System Class: Service Connections

County: STARKE City: KNOX 1

Points of Contact

Name (Job Title)	POC Type	Address	Phone	Email
TANNER, JERRY	AC EC SA	100 Mission Ridge GOODLETTSVILLE 37072	615-855-4070	envcompliance@dollargeneral.co m
DOLLAR GENERAL	ow	100 Mission Ridge GOODLETTSVILLE 37072	615-855-4000	SFM@dollargeneral.com
PHYSICAL ADDRESS, IN2750046	PL	2024 South US 35 KNOX 46534		
PAYABLE, ACCOUNTS	FC	100 Mission Ridge GOODLETTSVILLE 37072	615-855-4459	envcompliance@dollargeneral.co m
DAVIS, BRIAN	OP	P.O. Box 7244 GILFORD 03247	603-518-5225	bdavis@aqualisco.com

Active Water System Facilities

Active WS Facilities Type Name	WS Facility ID	Active Sample Point Name		
DISTRIBUTION SYSTEM	DS001	SP001		
STORAGE TANK #1	ST001			
TREATMENT PLANT #1	TP001			
WELL #1	WL001	EP001,GW001		

Treatment Processes

Active Treatment Plant Name	Objective Name	Process Name
TREATMENT PLANT #1	SOFTENING	ION EXCHANGE

Sources

Source	Pump Capacity	Depth		Date
WL-WELL #1		Bottom Depth MSR 0	Diameter 0	

Finished Water Storage

Туре	Comments	Construction Material	Capacity		
Bladder			NAME	VALUE	VALUE_ CODE
			EFTV	30.000	GAL

There is no Unresolved Deficiencies data.

Sanitary Survey Report

Sam				
Sources WELL #1				
1	Is the source(s) sufficient in quantity?	1C		
2	Is the source(s) adequate in quality for the primary drinking water standards?	心		
	If not, does the have adequate treatment installed?			
	Yes	Not Evaluated		
	No	Not Evaluated		
		Not Evaluated		
3	Is the top of the well protected so that foreign matter or surface water cannot enter the well?	1C		
4	Is the grouting or concrete pad surrounding the casing at the well head free from cracks or chips and does it seal tightly to the casing?	1C		
5	Does the casing extend at least 18 inches above finished grade or at least 36 inches above the regulatory flood elevation?	1C		
9	Is the site protected against flooding?	1C		

10 Is the well vent screened and properly constructed?

Deficiency - 327 IAC 8-2-8.2(e)(1)(G)(iii)

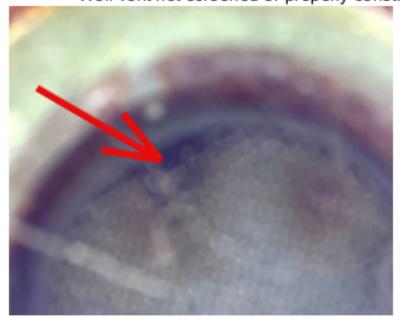


The well casing vent screen is to be repaired or replaced with a 24 mesh screen.

SO11

Well vent not screened or properly constructed





Are the pressure and check valves blow off valves and other well system appurtenances maintained and operating properly?

ıĠ

12 Does the system own or control the sanitary setback area?

ıĠ

System has no new potential sources of contamination within the sanitary setback area relevant to this system since previous survey? ıĠ

Are unused wells properly abandoned within the Well Head Protection Area and and/or sanitary setback area?

ıĠ

15 Is there proper grading around the casing to divert surface water?

B

16 Is there an adequate raw water sample tap for each source?

ıĠ

17 Are there measures put into place to prevent unauthorized access to intakes or wells?

ıĠ

Treatment

TREATMENT PLANT #1

1 Is chemical storage adequate?



3 Are instrumentation and controls adequate for the process being utilized and in proper working order?



4 Are treatment processes covered and adequately sealed?

ıĈ

9 Is there restricted access to any unauthorized personnel from any portion of the treatment process?



10 Do all the chemical additives used in the treatment process have ANSI/NSF approval?



Deficiency - 327 IAC 8-1-2(b)

The Softener Salt is to be NSF/ANSI certified. Please provide photo documentation of the front and back of the Softener Salt bag for verification.

TR10 All additives are not NSF/ANSI approved



11 Was the treatment process free from uncontrolled cross connections and are backflow prevention devices installed at all appropriate locations?



Deficiency - 327 IAC 8-10

An air gap is needed between the Water Treatment Equipment Regeneration discharge line and the Sanitary Drain. A minimum of one (1) inch is to be provided.

TR11

Cross connection(s) in the treatment process





23 Is the treatment(s) sufficient to meet all of the NPDWS?



Distribution

DISTRIBUTION SYSTEM

Are pressures and flows adequate throughout the system under all conditions of flow? (excluding maintenance, system failures, and fireflow)



8 Is the installation, testing, and inspection of cross connection control devices conducted in accordance to 327 IAC 8-10?



If the Irrigation System is to be reconnected, it must be tested by a licensed backflow inspector and annually thereafter.

DS08

Cross connection control devices are not properly installed, tested, or inspection





Was the distribution system free from uncontrolled cross connections and are backflow prevention devices installed at all appropriate locations?



11 Is the system free from issues with secondary drinking water standards?



If so, are there customer complaints?

No

Yes

Not Evaluated

Not Evaluated

Not Evaluated

Finished Water Storage

STORAGE TANK #1

1 Are storage reservoirs located above ground water level?



2 Are the storage reservoirs protected against flooding?



3 Are treated water storage reservoirs covered?



4 Are storage reservoirs secure?



5 Is the storage reservoir structurally sound?



ь	is a storage maintenance schedule in place and records kept?	心
7	Does surface run-off and underground drainage drain away from the storage structure?	1C
8	Are all pipes, air vents, and related appurtenances appropriately constructed and located?	1C
9	Is access restricted where necessary to prevent contamination?	心
MR D	ata Verification	
1	Is the system free from any current monitoring and/or reporting violations?	IC.
5	Are records of all daily test results and compliance monitoring results being maintained?	1C
Mana	gement and Operation	
2	Are supplies and maintenance parts inventories adequate?	心
3	Is the financing and budget satisfactory?	1C
4	Are sufficient operation and maintenance records being kept?	吃
5	Are permits being obtained for all repairs and construction?	吃
6	Are routine maintenance schedules established and adhered to?	吃
7	Is there a current site sampling plan available and on file with IDEM?	1C
8	For service interruptions lasting greater than 8 hours, are notifications being made to the customers?	心
9	Are all direct and indirect additives certified for conformance to American National Standards Institute(ANSI)/National Sanitation Foundation (NSF) International Standard 60/61?	IÇ)
	SM09 Additives are not ANSI/NSF certified	

15 Inspection completed on time?

Initial inspection should have been completed in 2019 at the latest.



16 Was the system free from additional issues?



-End of Report-