

# Lebec County Water District

## Monthly Distribution Report

### January 2023

#### State Well

Static Level  
Pumping level  
GPM(Average)  
Monthly Water Production

January	December
133 FT	132 FT
138.4 FT	138.8 FT
<b>50.21 GMP</b>	<b>42.12 GMP</b>
2,168,871	1,819,764

**Water production Variance:**

**349,107**

#### Well Draw-down

January	5.4 FT
December	6.8 FT
	-1.4 FT
	<b>Date    Time</b>
Static	02-07    08:23
Draw	02-07    01:32

<b>Uranium</b>
pCi/L 16 / 20

<b>Fluoride</b>
mg/L 1.7 / 2.0

<b>Nitrate</b>
mg/L 6.1 / 10

<b>Hours</b>
<b>182</b>

<b>Bacteriological:</b>
Absent

#### Lebec Well

Static Level  
Pumping level  
GPM(Average)  
Monthly Water Production

January	December
95.6 FT	95.4 FT
103.2 FT	103.4 FT
<b>19.40 GMP</b>	<b>16.67 GMP</b>
837,910	720,017

**Water production Variance:**

**117,893**

#### Well Draw-down

January	7.6 FT
December	8 FT
	-0.4 FT
	<b>Date    Time</b>
Static	02-07    01:55
Draw	02-07    08:42

<b>Uranium</b>
pCi/L 10.2 / 20

<b>Fluoride</b>
mg/L 1.3 / 2.0

<b>Nitrate</b>
mg/L 5.6 / 10

<b>Hours</b>
<b>81</b>

<b>Bacteriological:</b>
Absent

#### Chimney Canyon Well

Static Level  
Pumping level  
GPM(Average)  
Monthly Water Production

January	December
175.6 FT	175.3 FT
197.3 FT	197.1 FT
<b>21.18 GMP</b>	<b>21.59 GMP</b>
915,050	932,591

**Water production Variance:**

**-17,541**

#### Well Draw-down

January	21.7 FT
December	21.8 FT
	-0.1 FT
	<b>Date    Time</b>
Static	02-07    02:33
Draw	02-07    09:03

<b>Uranium</b>
pCi/L 21.8 / 20

<b>Fluoride</b>
mg/L 1.9 / 2.0

<b>Nitrate</b>
mg/L 7.38 / 10

<b>Hours</b>
<b>156</b>

<b>Bacteriological:</b>
Absent

#### Cuddy Creek Surplus

Monthly Water Production

January	December
800	0

**Water production Variance:**

**800**

#### Generator Log

Generator	Run-time	ODO
55KW(A)	4HR	38H33M
55KW(B)	7HR	64H22M
100KW	7HR	118871

#### Monthly Total

Water Pumped  
Water Sold  
Water Loss Variance

January	December
3,922,631	3,472,372
2,879,755	2,751,615
<b>1,042,876</b>	<b>720,757</b>

#### Total Water loss

Gallon	<b>322,119</b>
Percent.	<b>26.59 %</b>

#### Generator Comments

No Issues

---



---



---



---

**Lebec County Water District**  
Monthly Distribution Report  
**Monthly Water System Updates**  
**January 2023**

1) Back-T came back absent

2) XIO discussion

3) Purchase of Octave water meter for trailer park

4) Tank Cleaning and valve repair Discussion

By: Daniel Garcia