

Lebec County Water District

Monthly Distribution Report

February 2023

State Well

Static Level
Pumping level
GPM(Average)
Monthly Water Production

February
133.5 FT
138 FT
40.89 GMP
1,766,357

January
133 FT
138.4 FT
50.21 GPM
2,168,871

Well Draw-down

February	4.5 FT
January	5.4 FT
	-0.9 FT
	Date Time
Static	03-08 01:59
Draw	03-08 09:03

Uranium
m
pCi/L
16 / 20

Fluoride
mg/L
1.7 / 2.0

Nitrate
mg/L
6.1 / 10

Hours
148

Bacteriological:
Absent

Water production Variance:

-402,514

Lebec Well

Static Level
Pumping level
GPM(Average)
Monthly Water Production

February
95.6 FT
103.2 FT
14.97 GMP
646,496

January
95.6 FT
103.2 FT
19.40 GPM
837,910

Well Draw-down

February	7.6 FT
January	7.6 FT
	0 FT
	Date Time
Static	03-08 09:24
Draw	03-08 02:34

Uranium
m
pCi/L
10.2 / 20

Fluoride
mg/L
1.3 / 2.0

Nitrate
mg/L
5.6 / 10

Hours
64

Bacteriological:
Absent

Water production Variance:

-191,414

Chimney Canyon Well

Static Level
Pumping level
GPM(Average)
Monthly Water Production

February
175.6 FT
197.6 FT
22.66 GMP
978,810

January
175.6 FT
197.3 FT
21.18 GPM
915,050

Well Draw-down

February	22 FT
January	21.7 FT
	0.3 FT
	Date Time
Static	03-08 01:35
Draw	03-08 08:44

Uranium
m
pCi/L
21.8 / 20

Fluoride
mg/L
1.9 / 2.0

Nitrate
mg/L
7.38 / 10

Hours
168

Bacteriological:
Absent

Water production Variance:

63,760

Cuddy Creek Surplus

Monthly Water Production

February	January
800	800

Water production Variance:

0

Monthly Total

Water Pumped
Water Sold
Water Loss Variance

February	January
3,392,463	3,922,631
2,871,168	2,879,755
521,295	1,042,876

Total Water loss

Gallon	-521,581
Percent.	15.37 %

Generator Log

Generator	Run-time	ODO
55KW(A)	10H 3M	47H 30M
55KW(B)	59H 14M	123H 65M
100KW	12.1H	11899.2

Generator Comments
55KW(B) Fuel filter got clogged up replaced it with spare filter

Lebec County Water District
Monthly Distribution Report
Monthly Water System Updates
February 2023

- 1) Back-T came back absent

- 2) Daniel Stayed at the hotel for the week of the 27th to be ready for any problems in the system during the storm

- 3) Lebec Generac Generator fuel filter was clogged and was replaced

- 4) Octave meter for oakridge trailer homes has been warranted and we will be receiving a spare to replace another meter if necessary.

- 5) Would like to discuss the purchase and installation of a VFD at the lebec Well Site.

All other systems are functioning as they should, Thank You!

By: Daniel Garcia