## **PUBLIC SERVICE COMMISSION**

## **Monthly Water Loss Report**

TITEM	Water Utility:		Cumberland County Water District			
Water Produced   2,736   15,179   17,915	For the	Month of:	November	Year:	2023	
Water Produced   2,736   15,179   17,915	LINE #		ITEM	GAL	LONS (Omit 000's)	
15,179		WATER PRODUCE				
15,179   17,915   1	2	Water Produced			2,736	
TOTAL PRODUCED AND PURCHASED   17,915		Water Purchased				
6         WATER SALES           7         Residential         9,150           8         Commercial         526           9         Industrial         30           10         Bulk Loading Stations			TOTAL PRODUCED AND PURCH	IASED		
Residential   9,150   526   10   10   10   10   10   10   10   1	5					
Section	6	<b>WATER SALES</b>				
9	7	Residential			9,150	
Bulk Loading Stations	8	Commercial			526	
11	9	Industrial			30	
11	10	<b>Bulk Loading Station</b>	S			
13	11					
TOTAL WATER SALES   10,331	12	Public Authorities				
OTHER WATER USED	13	Other Sales (explain)	) DHSRP		625	
16         OTHER WATER USED           17         Utility and/or Water Treatment Plant           18         Wastewater Plant           19         System Flushing         106           20         Fire Department         29           21         Other Usage (explain)         135           23         Tank Overflows         80           25         Tank Overflows         80           26         Line Breaks         1,122           27         Line Leaks         28           28         Excavation Damages         29           30         Other Loss (explain)         Unknown         6,247           31         TOTAL WATER LOSS         7,449           32         Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4         WATER LOSS PERCENTAGE	14	, , ,	TOTAL WATER S	SALES	10,331	
Utility and/or Water Treatment Plant   Wastewater Plant   System Flushing   106	15				<u>.</u>	
18       Wastewater Plant         19       System Flushing       106         20       Fire Department       29         21       Other Usage (explain)       135         23       WATER LOSS       80         25       Tank Overflows       80         26       Line Breaks       1,122         27       Line Leaks       28         28       Excavation Damages       7         Theft       30       Other Loss (explain)       Unknown       6,247         31       TOTAL WATER LOSS       7,449         32       Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4         WATER LOSS PERCENTAGE	16	OTHER WATER US	ED			
19       System Flushing       106         20       Fire Department       29         21       Other Usage (explain)       135         23       TOTAL OTHER WATER USED       135         24       WATER LOSS         25       Tank Overflows       80         26       Line Breaks       1,122         27       Line Leaks       Excavation Damages         28       Excavation Damages       7,449         30       Other Loss (explain)       Unknown       6,247         31       TOTAL WATER LOSS       7,449         32       Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4         WATER LOSS PERCENTAGE	17	Utility and/or Water T	reatment Plant			
Fire Department   29	18	Wastewater Plant				
Other Usage (explain)   TOTAL OTHER WATER USED   135	19	System Flushing			106	
TOTAL OTHER WATER USED   135	20	-			29	
23 24	21	Other Usage (explain	n)			
24       WATER LOSS         25       Tank Overflows       80         26       Line Breaks       1,122         27       Line Leaks       Excavation Damages         28       Excavation Damages       6,247         30       Other Loss (explain)       Unknown       6,247         31       TOTAL WATER LOSS       7,449         32       Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4         34       WATER LOSS PERCENTAGE	22	TOTAL OTHER WATER USED 135				
Tank Overflows   80	23				<u>,</u>	
26       Line Breaks       1,122         27       Line Leaks       28         28       Excavation Damages       29         30       Other Loss (explain)       Unknown       6,247         31       TOTAL WATER LOSS       7,449         32       Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4         34       WATER LOSS PERCENTAGE	24	WATER LOSS				
Line Leaks   Excavation Damages   Theft   Other Loss (explain)   Unknown   6,247	25	Tank Overflows			80	
28	26	Line Breaks			1,122	
29 Theft 30 Other Loss (explain) Unknown  TOTAL WATER LOSS  7,449  Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4  WATER LOSS PERCENTAGE	27	Line Leaks				
30 Other Loss (explain) Unknown 6,247  31 TOTAL WATER LOSS 7,449  32 Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4  34 WATER LOSS PERCENTAGE	28	Excavation Damages	6			
31	29	Theft				
31	30	Other Loss (explain)	Unknown		6,247	
Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4  WATER LOSS PERCENTAGE	31			LOSS	7,449	
34 35 <b>WATER LOSS PERCENTAGE</b>	32					
35 WATER LOSS PERCENTAGE	33	Note: Line 14 + Line	22 + Line 31 MUST Equal Line 4			
	34					
36 (Line 31 divided by Line 4) 41 58%	35	WATER LOSS PER	CENTAGE			
	36	(Line 31 divided by L	ine 4)		41.58%	