



# DUCK RIVER UTILITY COMMISSION



Post Office Box 1237      270 Water Lane      Tullahoma, Tennessee 37388  
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August 3, 2021

Mr. Jim McAdoo  
Division of Water Resources  
State of Tennessee  
Department of Environment and Conservation  
William R. Snodgrass Tower  
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor  
Nashville, TN 37243

Dear Mr. McAdoo,

Attached is data submitted to the DRUC by the Hillsville Utility District for the existing inter-basin transfer of water by the DRUC from the Tennessee Western Valley River Basin to the Manchester Water & Sewer Department which is then transferred to the HUD that then crosses into the Upper Cumberland River Basin through the HUD distribution system to individual customer taps.

Please contact me at your convenience if you need additional information.

Sincerely,

*Randal J. Braker*

Randal J. Braker, PE  
General Manager

RJB/hdh

enclosure

# DUCK RIVER UTILITY COMMISSION

## Inter-Basin Transfer Report

Transfer of waters of the Tennessee Western Valley River Basin pumped by the DRUC, supplied to the Manchester Water Department, resold to the Hillsville Utility District and delivered to customers in the Upper Cumberland River Basin.

MONTH	USEAGE	BILLING DAYS	USE/DAY	90 DAY AVG	% OF MAX	TAPS
Jan-18	2894790	31	93380	80024	89.8%	663
Feb-18	2144100	27	79411	82866	93.0%	664
Mar-18	2224200	32	69506	80766	90.7%	663
Apr-18	2245900	29	77445	75454	84.7%	665
May-18	2833000	32	88531	78494	88.1%	665
Jun-18	2285000	29	78793	81590	91.6%	672
Jul-18	2738200	31	88329	85218	95.7%	672
Aug-18	2812100	32	87878	85000	95.4%	672
Sep-18	2191900	27	81181	85796	96.3%	672
Oct-18	2454800	32	76713	81924	92.0%	676
Nov-18	2349200	32	73413	77102	86.6%	676
Dec-18	2307500	31	74435	74853	84.0%	676
Jan-19	2416700	31	77958	75269	84.5%	676
Feb-19	2095300	29	72252	74882	84.1%	674
Mar-19	2484900	31	80158	76789	86.2%	674
Apr-19	2458400	30	81947	78119	87.7%	674
May-19	2653600	31	85600	82568	92.7%	676
Jun-19	2407900	29	83031	83526	93.8%	675
Jul-19	2407900	29	83031	83887	94.2%	675
Aug-19	3127500	36	86875	84312	94.6%	676
Sep-19	2250700	32	70334	80080	89.9%	677
Oct-19	2649400	33	80285	79165	88.9%	682
Nov-19	2562800	32	80088	76902	86.3%	680
Dec-19	2432400	32	76013	78795	88.5%	679
Jan-20	2528500	34	74368	76823	86.2%	679
Feb-20	2037500	28	72768	74383	83.5%	680
Mar-20	2652500	30	88417	78517	88.1%	681
Apr-20	2381600	29	82124	81103	91.0%	680
May-20	2586500	30	86217	85586	96.1%	680
Jun-20	2739700	29	94472	87604	98.3%	682
Jul-20	3047100	30	101570	94086	105.6%	684
Aug-20	2615300	31	84365	93469	104.9%	685
Sep-20	2576200	32	80506	88814	99.7%	687
Oct-20	2561600	31	82632	82501	92.6%	687
Nov-20	2465400	30	82180	81773	91.8%	685
Dec-20	2748700	33	83294	82702	92.8%	685
Jan-21	2180300	28	77868	81114	91.1%	685
Feb-21	2524300	30	84143	81768	91.8%	686
Mar-21	2585100	32	80784	80932	90.9%	695
Apr-21	2590900	32	80966	81964	92.0%	695
May-21	2749600	30	91653	84468	94.8%	696
Jun-21	2821800	32	88181	86933	97.6%	702