

City of Tahoka

2010 Suggested Usage Schedule from CRMWA

	LAKE		WELLS		TOTAL		Peak Day Demand MGD	Estimated Blend		Water Quality	
	Schedule Monthly (k-Gal)	Actual To-Date (k-Gal)	Schedule Monthly (k-Gal)	Actual To-Date (k-Gal)	Schedule Monthly (k-Gal)	Actual To-Date (k-Gal)		Lake %	Wells %	Cl's ppm	TDS ppm
<i>Allocation</i>	<i>0.460%</i>		<i>0.460%</i>		<i>0.460%</i>						
January	1,858	2,988	4,301	4,101	6,159	7,089	0.5	30 %	70 %	264	866
February	2,156	2,721	5,146	3,918	7,302	6,639	0.5	30 %	70 %	260	856
March	3,563	3,523	6,433	4,864	9,996	8,387	0.8	36 %	64 %	299	955
April	3,757	4,558	5,146	4,028	8,903	8,586	0.7	42 %	58 %	341	1,061
May	4,234	5,500	9,338	5,581	13,572	11,081	0.9	31 %	69 %	271	883
June	3,722	4,225	7,470	2,960	11,193	7,185	1.2	33 %	67 %	284	916
July	4,806	2,522	7,470	2,672	12,276	5,194	1.1	39 %	61 %	322	1,011
August	5,636	-	9,338	-	14,974	-	1.1	38 %	62 %	312	987
September	3,029	-	7,470	-	10,499	-	0.8	29 %	71 %	255	845
October	1,541	-	6,648	-	8,189	-	0.8	19 %	81 %	191	682
November	1,787	-	7,710	-	9,497	-	0.5	19 %	81 %	191	682
December	1,384	-	5,971	-	7,354	-	0.8	19 %	81 %	191	682
Schedule-To-Date	24,096	26,037	45,304	28,124	69,400	54,161					
Yearly Total	37,473		82,440		119,913						
Yearly Total (Acre-Feet)	115		253		368			31%	69%		

Notes:

1. Contract Delivery Rate (MGD) = 0.51
2. The Yearly Total from the above Usage Schedule is the City's allocation. Monthly Usage Schedule is estimated using CRMWA billing months in which meters are read the last Monday of each month (except last reading - Dec 29th, 2010).
3. Water quality is based on the current conditions of Lake Meredith and John C. Williams Wellfield.