

**DISTRICT 110 NHCRWA WATER RATE ANALYSIS
(PER THOUSAND GALLONS)
ADJUSTED AS OF APRIL 1st OF EACH YEAR**

BASED ON HISTORICAL USAGE, WCID NO 110'S WATER IS APROXIMATELY 70% SURFACE WATER AND 30% GROUNDWATER

		2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	1-Apr 2013	1-Apr 2014	1-Apr 2015	1-Apr 2016	1-Apr 2017	1-Apr 2018	1-Apr 2019	1-Apr 2020	
A	SURFACE WATER RATE FROM NHCRWA								\$ 2.20	\$ 2.20	\$ 2.20	\$ 2.20	\$ 2.45	\$ 2.45	\$ 2.85	\$ 3.35	\$ 3.85	\$ 4.30	\$ 4.70	
B	70.00%	ANNUAL SURFACE WATER			Row A times percent in Row B										\$ 2.00	\$ 2.35	\$ 2.70	\$ 3.01	\$ 3.29	
C	GROUND WATER PUMPAGE RATE		\$ 0.25	\$ 0.34	\$ 0.59	\$ 0.59	\$ 0.84	\$ 0.99	\$ 1.50	\$ 1.75	\$ 1.75	\$ 1.75	\$ 2.00	\$ 2.00	\$ 2.40	\$ 2.90	\$ 3.40	\$ 3.85	\$ 4.25	
D	30.00%	ANNUAL GROUND WATER			Row C times percent in Row D										\$ 0.72	\$ 0.87	\$ 1.02	\$ 1.16	\$ 1.28	
E	NHCRWA WEIGHTED WATER RATE TO DISTRICT 110				Add Row B and D										\$ 2.72	\$ 3.22	\$ 3.72	\$ 4.17	\$ 4.57	
F	7.80%	UNACCOUNTED FOR WATER			Row E times percent in Row F										\$ 0.21	\$ 0.25	\$ 0.29	\$ 0.32	\$ 0.36	
G	DISTRICT 110 NRCRWA BILLING RATE TO CUSTOMERS								Row E plus Row F							\$ 2.99	\$ 3.47	\$ 4.00	\$ 4.49	\$ 4.92

NOTES

District used 10 % unaccounted water in 2016

NHCRWA did not use April 1st adjustment date until 2013

Change Cell B23 and spreadsheet automatically recalculates