BOD Approval: 6-27-17 Item No. 10.A.

RESOLUTION NO. 2017-23

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE COACHELLA VALLEY WATER DISTRICT ESTABLISHING RATES FOR NONPOTABLE WATER USE

WHEREAS, the Coachella Valley Water District ("District") is organized and operates pursuant to the County Water District Law (Water Code section 30000, et seq.): and

WHEREAS, the District is authorized to acquire, construct, and operate facilities to furnish water, and fix and collect charges for the sale and distribution of water and the provision of such services pursuant to Water Code sections 31000, 31001, 31007, 31020, and 31025; and

WHEREAS, the District makes recycled water, canal water, and a blend of recycled/canal water available to customers who apply to participate in the Nonpotable Water Program; and

WHEREAS, Water Code section 32601 allows the pricing of nonpotable water based on reasonable costs, including consideration of pricing nonpotable water at rates that are comparable to, or less than, potable water; and

WHEREAS, the District and nonpotable water customers agree to certain stipulations outlined in a Nonpotable Water Agreement, including the amount of the Nonpotable Water Charge (NPWC) that the nonpotable water customer will pay for nonpotable water; and

WHEREAS, the District desires to establish the NPWC for three nonpotable water customer types: (1) Type A: customers that use nonpotable water in lieu of groundwater or domestic water whose places of business are within the West Whitewater Replenishment Subbasin Area of Benefit; (2) Type B: customers whose alternate source of water is Canal Water; and (3) Type C: customers who have a direct connection from the Mid-Valley Pipeline and whose alternate source of water is groundwater in the East Whitewater Replenishment Subbasin Area of Benefit; and

WHEREAS, the District must, from time to time, supply nonpotable water at a pressure high enough and consistent enough to directly supply nonpotable water to a customer's irrigation system, in lieu of supplying the nonpotable water directly to a lake. Under such circumstances, the District desires to establish a Pressure Surcharge of \$38 per acre foot at times when a customer requires high pressure nonpotable water service; and

NOW THEREFORE, BE IT RESOLVED by the Board of Directors of the Coachella Valley

Water District that this Board finds and determines:

- 1. The forgoing Recitals are true and correct and are made findings and determinations of the Board of Directors, and by this reference made an operative part of this Resolution.
- An ongoing Nonpotable Water Program is necessary because groundwater production within the West Whitewater and East Whitewater Subbasins continues to exceed natural inflow.
- The funds derived from the NPWC are needed for the financial support of the District's Nonpotable Water Program.
- 4. The rates for the NPWC in effect beginning July 1, 2017 for each type of nonpotable water customer are set forth in Exhibit A. Such rates shall be adjusted each July 1 as follows:
 - The Type A NPWC will be calculated at 85% of the RAC rate plus PC, where RAC is the Replenishment Assessment Charge for the West Whitewater Replenishment Subbasin Area of Benefit then in effect on July 1 of each year, and the PC is the average pumping cost established at \$54.57 per acre foot, to be escalated by 3% on July 1 of each year.
 - The Type B NPWC will be calculated at the Canal Class 2 Canal Water rate then in effect on July 1 of each year, plus the Quagga Mussel Mitigation surcharge then in effect on July 1 of each year.
 - The Type C NPWC will be calculated at 85% of the RAC rate plus PC, where RAC is the Replenishment Assessment Charge for the East Whitewater River Replenishment Subbasin Area of Benefit then in effect on July 1 of each year, and the PC is the pumping cost established at \$35.70 per acre foot, to be escalated by 3% on July 1 of year.
- 5. The District hereby adopts a Pressure Surcharge in the amount of \$38 per acre foot. The Pressure Surcharge shall be imposed on any nonpotable water customer when the District must provide nonpotable water at a pressure high enough and consistent enough to directly supply nonpotable water to the customer's irrigation system. The Pressure Surcharge shall be in effect beginning July 1, 2017.

6. If any section, subsection, clause or phrase in this Resolution No. 2017-23 or the

application thereof to any person or circumstances is for any reason held invalid, the validity

of the remainder of this Resolution No. 2017-23 or the application of such provisions to other

persons or circumstances shall not be affected thereby. The Board hereby declares that it

would have passed Resolution No. 2017-23 and each section, subsection, sentence, clause, or

phrase thereof, irrespective of the fact that one or more sections, subsections, sentences,

clauses or phrases or the application thereof to any person or circumstance be held invalid.

7. All ordinances, resolutions, or administrative actions by the Board of Directors, or

parts thereof, which are insistent with any provision of this Resolution are hereby superseded

by this Resolution to the extent of such inconsistency.

8. This Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED on this 27th day of June 2017, at a Regular Meeting of the Board of

Directors of the Coachella Valley Water District, by the following roll call vote:

AYES:

Powell, Bianco, Estrada

NOES:

O'Dowd

ABSENT:

Nelson

ATTEST:

Sylvia Bermudez

Clerk of the Board

EXHIBIT A TO RESOLUTION NO. 2017-23

Type A Customer Rate (\$/Acre Foot) Calculation		
West RAC rate per acre-foot -July 1, 2017	\$143.80	
Pumping Charge (PC) per acre-foot – July 1, 2017	\$54.57	
Total (\$/Acre Foot)	\$198.37	
Nonpotable Water Charge (85% of Total)	\$168.61	

Type B Customer Rate Calculati	on
Canal Class 2 Rate - July 1, 2017	\$102.12
Quagga Mussel Surcharge - July 1, 2017	\$2.78
Total Rate Per Acre-Foot	\$104.90

Type C Customer Rate Calculation		
East RAC rate per acre-foot – July 1, 2017	\$66.00	
Pumping Charge (PC) per acre-foot – July 1, 2017	\$35.70	
Total	\$101.70	
85% of Total	\$86.45	