

**REDLINE COMPARING 2018 AMENDED AND RESTATED WATER SUPPLY AGREEMENT
TO MINIMUM PURCHASE AMENDMENT: SECTIONS 3.04, 3.07, AND 2.03**

3.04 Permanent Transfers of Individual Supply Guarantees and Minimum Annual Purchase Quantities

A. A Wholesale Customer that has an Individual Supply Guarantee may transfer a portion of it to one or more other Wholesale Customers, as provided in this section.

B. Transfers of a portion of an Individual Supply Guarantee must be permanent, as opposed to temporary or time-limited. Notwithstanding the previous sentence, a portion of an Individual Supply Guarantee that has been transferred under this section may be included in another transfer under this section at a later date. The minimum quantity that may be transferred is 1/10th of a MGD.

C. Transfers of a portion of a Minimum Annual Purchase Quantity may be included in transfers of a portion of an Individual Supply Guarantee and are subject to the same requirements for Individual Supply Guarantee transfers in this section as well as the following conditions:

1. Transferor of Minimum Annual Purchase Quantity. A Wholesale Customer subject to the minimum annual purchase requirements of Section 3.07.C may transfer both a portion of its Individual Supply Guarantee and a portion of its Minimum Annual Purchase Quantity to one or more Wholesale Customers that have an Individual Supply Guarantee. The process by which such a transfer may be proposed and approved is set forth in subparts D and E of this section. A Wholesale Customer that had a Minimum Annual Purchase Quantity at the start of the Term of this Agreement may not cumulatively transfer, over the course of one or multiple transfers, more than half (50%) of its Minimum Annual Purchase Quantity as first specified in Attachment E at the start of the Term of this Agreement. Wholesale Customers that had a Minimum Annual Purchase Quantity at the start of the Term of this Agreement may not cumulatively transfer, over the course of one or multiple transfers, more than 6 MGD of the total aggregate Minimum Annual Purchase Quantity specified in Attachment E at the start of the Term of this Agreement. A Wholesale Customer that received a Minimum Annual Purchase Quantity through a transfer under this section may cumulatively transfer, over the course of one or multiple transfers, a portion of or all of the Minimum Annual Purchase Quantity it received pursuant to this section. The effect of such a transfer will be a reduction in the transferor's Individual Supply Guarantee, specified in Attachment C, and a reduction in the transferor's

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Minimum Annual Purchase Quantity, specified in Attachment E. The SFPUC and BAWSCA will update Attachments C and E to reflect such changes, pursuant to Section 3.04.F. The reduction in the transferor's permanent Minimum Annual Purchase Quantity shall become effective in the same fiscal year in which the transfer becomes effective.

2. Transferee of Minimum Annual Purchase Quantity. A Wholesale Customer that has an Individual Supply Guarantee may be the recipient, or transferee, of both a portion of Individual Supply Guarantee and a portion of Minimum Annual Purchase Quantity from another Wholesale Customer that has an Individual Supply Guarantee, whether or not the transferee is already subject to the minimum annual purchase requirements of Section 3.07.C. When such a transfer is approved and effective, the transferee will initially have a revised Individual Supply Guarantee and a Temporary Modified Minimum Annual Purchase Quantity, which will be reflected on Attachments C and E-1, respectively, pursuant to Section 3.04.F. A Temporary Modified Minimum Annual Purchase Quantity will become effective in the same fiscal year in which the transfer becomes effective. The transferee's Temporary Modified Minimum Annual Purchase Quantity will ultimately be replaced by a permanent Minimum Annual Purchase Quantity, as described in this sub-section, which will be reflected on Attachment E pursuant to Section 3.04.F.

3. Calculation of Temporary Modified Minimum Annual Purchase Quantity. The Temporary Modified Minimum Annual Purchase Quantity that a transferee receives from a transfer under this sub-section is the sum of (1) the average annual (fiscal year) quantity of water purchased by the transferee from the SFPUC (plus Imputed Sales, if applicable) in the most recent five previous non-drought fiscal years, plus (2) the relevant reduction in the transferor's Minimum Annual Purchase Quantity. For this calculation, the five previous non-drought fiscal years need not be consecutive. Notwithstanding the preceding sentences in this paragraph, if a transferee has an existing Temporary Modified Minimum Annual Purchase Quantity at the time of a new transfer under this sub-section, the transferee's new Temporary Modified Minimum Annual Purchase Quantity under the new transfer will be the sum of (1) the transferee's existing Temporary Modified Minimum Annual Purchase Quantity, plus (2) the relevant reduction in the transferor's Minimum Annual Purchase Quantity. Attachment E-2 contains sample calculations of the Temporary Modified Minimum Annual Purchase Quantity for transferees who are subject to, or not yet subject to, the minimum annual purchase requirements of Section 3.07.C.

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4. Duration and Expiration of Temporary Modified Minimum Annual Purchase Quantity.

a. Once a transfer under this sub-section is approved and effective, the transferee is required to purchase from the SFPUC its Temporary Modified Minimum Annual Purchase Quantity until the quantity of water delivered annually to the transferee by the SFPUC meets or exceeds the Temporary Modified Minimum Annual Purchase Quantity for three consecutive fiscal years. It may take many years for the quantity of water delivered to meet or exceed this amount. The transferee's Temporary Modified Minimum Annual Purchase Quantity is subject to waiver by the SFPUC as described in Section 3.07.C. However, even in the event of such a waiver, a fiscal year in which the transferee still purchases from the SFPUC an amount of water that meets or exceeds its Temporary Modified Minimum Annual Purchase Quantity will count as a fiscal year in which the transferee has met or exceeded its Temporary Modified Minimum Annual Purchase Quantity for the purposes of this paragraph.

b. Once the quantity of water delivered to the transferee by the SFPUC reaches the milestone described in the preceding paragraph, the transferee will no longer be subject to the Temporary Modified Minimum Annual Purchase Quantity. Instead, the transferee will have a new permanent Minimum Annual Purchase Quantity, which will equal the sum of (1) its previous Minimum Annual Purchase Quantity, if applicable, plus (2) the relevant reduction in the transferor's Minimum Annual Purchase Quantity. The transferee's new permanent Minimum Annual Purchase Quantity will be reflected on Attachment E, and its expired Temporary Modified Minimum Annual Purchase Quantity will be removed from Attachment E-1, pursuant to Section 3.04.F. Any other Temporary Modified Minimum Annual Purchase Quantities of the transferee will remain in effect on Attachment E-1.

D. Transfers of portions of Individual Supply Guarantees, including transfers of portions of Minimum Annual Purchase Quantities, are subject to approval by the SFPUC.

SFPUC review is limited to determining (1) whether a proposed transfer complies with the Act, and (2) whether the affected facilities in the Regional Water System have sufficient capacity to accommodate delivery of the increased amount of water to the proposed transferee.

E. The participants in a proposed transfer shall provide written notice to the SFPUC and BAWSCA specifying (1) the amount of the Individual Supply Guarantee proposed to be transferred, (2) the proposed effective date of the transfer, which shall not be less than 60 days

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after the notice is submitted to the SFPUC, and (3) the Individual Supply Guarantees of both participants resulting from the transfer. If a proposed transfer includes the transfer of a portion of Minimum Annual Purchase Quantity, then the participants will provide additional written notice specifying (4) the amount of the Minimum Annual Purchase Quantity proposed to be transferred, (5) transferee's Temporary Modified Minimum Annual Purchase Quantity and permanent Minimum Annual Purchase Quantity under the transfer, and (6) the transferor's new Minimum Annual Purchase Quantity under the transfer. The SFPUC may require that the participants in any proposed transfer provide additional information reasonably necessary to evaluate the operational impacts of the ~~transfer~~ proposed transfer and any additional information that will assist the SFPUC in its review of the proposed transfer. The SFPUC will not unreasonably withhold or delay its approval of a proposed transfer; if the SFPUC does not act on the written notice provided by the participants within 60 days, the transfer will be deemed to have been approved. An approved transfer becomes effective on the proposed effective date set forth in the written notice of the proposed transfer provided to the SFPUC and BAWSCA.

F. Within 30 days after the transfer has become effective, both the transferor and the transferee will provide written notice to the SFPUC and BAWSCA. By September 30 of each year during the Term, the SFPUC and BAWSCA will prepare an updated Attachment C, and updated Attachments E and E-1 where applicable, to reflect the effects of transfers occurring during the immediately preceding fiscal year. By September 30 of each year during the Term, the Individual Water Sales Contracts between San Francisco and any Wholesale Customers who are participants in a transfer under this Section will be amended with the written concurrence of San Francisco and those Wholesale Customers to reflect the effects of transfers occurring during the immediately preceding fiscal year, as necessary.

G. Amounts transferred will remain subject to pro rata reduction under the circumstances described in Section 3.02.C and according to the formula set forth in Attachment D.

H. A proposed transfer that does not satisfy the requirements of this section may be presented as an amendment to this Agreement pursuant to Section 2.03.

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3.07 Restrictions on Purchases of Water from Others; Minimum Annual Purchases

A. Each Wholesale Customer (except for Alameda County Water District and the cities of Milpitas, Mountain View and Sunnyvale) agrees that it will not contract for, purchase or receive, with or without compensation, directly or indirectly, from any person, corporation, governmental agency or other entity, any water for delivery or use within its service area without the prior written consent of San Francisco.

B. The prohibition in subsection A does not apply to:

1. recycled water;
2. water necessary on an emergency and temporary basis, provided that the Wholesale Customer promptly gives San Francisco notice of the nature of the emergency, the amount of water that has been or is to be purchased, and the expected duration of the emergency; or
3. water in excess of a Wholesale Customer's Individual Supply Guarantee.

C. Alameda County Water District and the cities of Milpitas, Mountain View and Sunnyvale may purchase water from sources other than San Francisco, provided that San Francisco shall require that each purchase a minimum annual quantity of water from San Francisco. ~~These minimum quantities~~ Minimum Annual Purchase Quantities are set out in Attachment E and shall also be included in the Individual Water Sales Contracts between San Francisco and each of these four Wholesale Customers. ~~The minimum purchase requirement in these Individual Water Sales Contracts~~ Pursuant to Section 3.04, certain Wholesale Customers may also be required to purchase Temporary Modified Minimum Annual Purchase Quantities, set out in Attachment E-1, from San Francisco. Attachment E will be updated pursuant to Section 3.04 to reflect any reduction in existing Minimum Annual Purchase Quantities and any addition of new Minimum Annual Purchase Quantities when Temporary Modified Minimum Annual Purchase Quantities expire and are removed from Attachment E-1; Individual Water Sales Contracts between San Francisco and any Wholesale Customers who are participants in a transfer under Section 3.04 will similarly be amended, as necessary. After the end of each fiscal year, the SFPUC will send a written notice to each Wholesale Customer that is subject to the minimum annual purchase requirements of this section with a copy to BAWSCA. The notice will include: (1) the quantity of water delivered to the Wholesale Customer during the previous fiscal year; (2) whether or not the Wholesale Customer met its minimum annual purchase

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requirement under this section; (3) any Imputed Sales charged to the Wholesale Customer; and
(4) the status of any Temporary Modified Minimum Annual Purchase Quantity of the Wholesale
Customer, if applicable. The minimum annual purchase requirements set out in Attachments E
and E-1 will be waived during a Drought or other period of water shortage if the water San
Francisco makes available to these Wholesale Customers is less than its ~~minimum-purchase~~
~~quantity~~Minimum Annual Purchase Quantity, and may be waived during a state of emergency
declared by the Governor of California that impacts water supply use or deliveries from the
Regional Water System.

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2.03 Amendments

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C. Amendments to Attachments. The following attachments may be amended with the written concurrence of San Francisco and BAWSCA on behalf of the Wholesale Customers:

<u>Attachment</u>	<u>Name</u>
<u>C</u>	<u>Individual Supply Guarantees (amendments reflecting section 3.04 transfers only)</u>
<u>E</u>	<u>Minimum Annual Purchase Quantities (amendments reflecting section 3.04 transfers only)</u>
<u>E-1</u>	<u>Temporary Modified Minimum Annual Purchase Quantities</u>
G	Water Quality Notification and Communications Plan (2019 Update of 2017 Plan, Rev. 6)
J	Water Use Measurement and Tabulation
L-1	Identification of WSIP Projects as Regional/Retail
N-1	Balancing Account/Rate Setting Calculation Table
N-2	Wholesale Revenue Requirement Schedules
N-3	Schedule of Projected Water Sales, Wholesale Revenue Requirement and Wholesale Rates
P	Management Representation Letter
R	Classification of Existing System Assets (Subject to Section 5.11)

Amendments to these attachments shall be approved on behalf of San Francisco by the Commission and on behalf of BAWSCA by its Board of Directors, unless the Commission by resolution delegates such authority to the General Manager of the SFPUC or the Board of Directors by resolution delegates such authority to the General Manager/CEO of BAWSCA.