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October 10, 2024

The Honorable Steve Bennett State Capitol PO Box 942849 Sacramento, CA 94249

Dear Assemblymember Bennett:

Thank you for taking the time to meet with the San Gabriel Valley Water Association (SGVWA) on Wednesday, October 2, 2024. We sincerely appreciate the opportunity to discuss our concerns regarding AB 2079, a bill that would have limited the permitting of high-capacity wells in California's groundwater basins.

As the advocacy arm of the Main San Gabriel Basin Watermaster, the SGVWA brings together stakeholders across the San Gabriel Valley in Los Angeles County to ensure a reliable water supply for our community of 31 cities, covering 284 square miles and serving two million people.

During our meeting, we raised several important concerns about specific provisions in the June 3, 2024, version of AB 2079, particularly those related to the permitting process for large-diameter, high-capacity wells. We would like to take this opportunity to summarize and further clarify those concerns.

From the bill text: "The bill would require a local enforcement agency, before approving a permit for a large diameter, high capacity well, to provide specified information to the applicant. The bill would prescribe certain standards a local enforcement agency would be required to follow in the approval or denial of the permit, including the location of the proposed large-diameter, high capacity well and specified geological and water supply considerations. The bill would provide exemptions for its provisions for specified water wells. The bill would provide that its provisions apply only to applications for permits for the construction, maintenance, abandonment, or destruction of water wells in basins identified in the Department of Water Resources Bulletin 118."

• Watermaster's Rules and Regulations, adopted by the Superior Court June 21, 2012, provides the permitting consideration and approval process for drilling, modifying or destroying wells in the Main San Gabriel Basin (see Section 28, attached). We recommend including an exemption in the bill for adjudicated basins with existing well permitting requirements.

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Such an exemption would help clarify and ensure that the bill does not unintentionally conflict with or override the authority granted under court judgment.

Section 2, Article 5, 13807.1 (d) defines a "local enforcement agency", but it does not include Watermaster.

- The definition provided excludes the type of agency Watermaster is by narrowly specifying only *city*, *county or water agency* we are none of those. We have, however through our Court Appointed authority, adopted legally binding requirements for construction, modification, and destruction of water wells within the Main Basin.
- We recommend an exemption for adjudicated basins such as the Main San Gabriel Basin to address this oversight. This exemption will clear up any confusion about whether the bill applies to these basins and will ensure that the Watermaster's authority, which is already established through a court-appointed process, is not unintentionally disregarded or conflicted with.

13807.2 (4), noticing requirements

• We recommend that Section 13807.2 (4) be amended to explicitly recognize the existence of adjudicated basins, such as the Main San Gabriel Basin, which are already governed by legally binding court judgments and adopted Rules and Regulations. These existing frameworks, which include specific permitting and noticing requirements, already ensure proper oversight and public transparency for well construction, modification, and destruction.

13807.3 restrictions on well locations

- Watermaster's Section 28 engineering review address's location and influence concerns at a local level, relative to geology, water quality and other potential concerns with unregulated impacts. We recommend a differentiation for adjudicated basins and a deferral to the adopted Judgments and Rules and Regulations governing the basin.
- Given the robust local review and the Watermaster's expertise in managing the Main San Gabriel Basin, we recommend that Section 13807.3 be amended to differentiate adjudicated basins from other areas. Specifically, the bill should defer to the existing court judgments and adopted Rules and Regulations that already govern well locations and permit approvals in these basins. This would ensure that the unique needs and regulatory framework of adjudicated basins are respected while maintaining the integrity of the bill's overall purpose.

Thank you again for spending time with us discussing our concerns. We look forward to continuing to work with both you and your dedicated staff. In the meantime, if I can be of any assistance, please do not hesitate to contact me.

Sincerely, fonde ODieno

Lynda Noriega President, Board of Directors San Gabriel Valley Water Association

amount, in the Deferred Replacement Water Requirement Account, such deliveries will be equally subtracted from the Replacement Water requirement of the Responsible Agency(s) from which it was derived in (1) and/or (2) above for that year so long as such deliveries shall not cause total deliveries of all Responsible Agencies to exceed the amounts provided for in paragraph (f) (1) and/or paragraph (f) (2) above. At the time that deliveries are made by a Responsible Agency from its Deferred Replacement Water Requirement Account, Watermaster shall pay to that Responsible Agency its price prevailing at that time for Replacement Water.

(i) <u>Advanced Delivery Account</u>. Whenever the total quantity calculated
in (e) (1) above, is less than that delivered to the City of Alhambra through USG-5
for the previous year, an accounting of the difference shall be maintained in an
"Advanced Delivery Account" and such difference, or as much as possible
thereof, shall be subtracted from the Replacement Water Requirement of Upper
District in the next year when an obligation to deliver Replacement Water exists
for Upper District.

18 28. Ground Water Quality Management. The Watermaster, Upper District, 19 San Gabriel District, and San Gabriel Valley Water Association, through a Joint 20 Resolution dated February-March 1989, affirmed their commitment to participate in a 21 coordinated federal, state and local response to contamination of Ground Water supplies of the Basin for both the purpose of preventing additional contamination and 22 23 the purpose of cleaning up and limiting the spread of existing contamination. The 24 entities adopting that Joint Resolution designated and accepted Watermaster as the 25 entity to coordinate local involvement in the efforts to preserve and restore the quality of 26 Ground Water within the Basin. Watermaster sought and received additional powers 27 from the Court to regulate extractions of water from the Basin for water guality control 28 purposes, and this Section 28 is to implement the same. These efforts shall be that any

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New or Increased Extraction to meet water needs from the Basin shall include planned
treatment in existing areas of High Level Degradation or Contamination. An important
part of exercising these additional powers and coordinating federal, state and local
responses to contamination of the Basin's water supplies is the collection and
compilation of essential data from Producers and the expeditious distribution of such
data to the proper state and federal regulatory agencies involved in water quality
matters in the Basin

(a) <u>Watermaster Approvals</u>. Each Producer shall, after the effective date of this amendment to these Rules and Regulations (June 28, 1991), apply to Watermaster, on forms provided by Watermaster, for a permit to do any of the following:.

- -- Construct any well;
- -- Deepen any existing well;

-- Modify the perforations of the casing of any existing well;

-- Notwithstanding natural fluctuations in Basin water levels, physically increase or decrease the Effective Extraction Capacity of any existing well, including that which may occur due to installation or modification of pipelines, booster pumps or other distribution system components, as of said effective date of these Rules and Regulations;

-- Abandon any existing well; or

Construct, relocate or abandon Ground Water Treatment Facilities.
 Such application will be acted upon by Watermaster no later than at its first regular meeting following sixty (60) days after receipt of the complete application.
 If an emergency exists, Watermaster shall expedite its actions to the maximum extent practicable.

(b) <u>Watermaster Directed Change in Water Production</u>.

(1) Based on available data, Watermaster's Five-Year Plan, and/or Ground Water modeling, Watermaster will, for water quality protection purposes, direct any Producer to increase, decrease or cease Production from existing wells, initiate new well Production or deliver water to or accept water from another water system or direct a Producer to obtain water from another source in-lieu of Pumping from its own wells, or take other appropriate actions in compliance with an approved Watermaster plan by giving such Producer advanced written notice thereof, specifying a time certain for compliance.

(2) The increase in cost to a Producer resulting from a Watermaster directed change in water Production shall not be borne by the Producer, but will be reimbursed to the Producer by Watermaster through In-Lieu Water Assessments levied by Watermaster, unless such funding is made available from other sources such as federal, state or local governmental entities or by those found to be responsible for the contamination in the Basin which caused Watermaster to direct the change in Production by the Producer.

(c) <u>Producer Data, Initial Submittal</u>. After June 28, 1991, Producers shall submit, within sixty (60) days of Watermaster's request, initial data in a form acceptable to Watermaster, to update and ensure the accuracy of the existing Basin database. The data shall include:

(1) Identification and location of all Active, Inactive or Abandoned Wells;

(2) Water quality data concerning organic compounds, nitrates
 and any other water quality parameters as specified by Watermaster,
 including all data from other sampling Producers may conduct in addition
 to governmental requirements;

(3) Available construction details of each well owned or operatedby Producer, as well as all logs (driller's, electric, etc.);

(4) Depths or zones from which water is extracted from each well, if available; and

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1 (5)A current map of the main water transmission system of 2 Producer's distribution system showing the location and sizes of 3 transmission mains and storage reservoirs, all interconnections with other 4 systems and their sizes and capacities, and any other data pertinent to the 5 transmission (but not distribution to customers) of water through the 6 Producer's system. 7 Quarterly Reports. After the initial submittal of data per (d) 8 subparagraph (c) above, the following data shall be submitted by all Producers to 9 Watermaster quarterly, on or before the last day of January, April, July and 10 October: 11 (1)Chemical water quality data collected during the quarter and 12 provided to any state, federal or local public agency; 13 (2)Data described under Section 28 (c) (3), (4) and (5) hereof 14 which supplement, amend or change the data previously submitted by a 15 Producer; and 16 (3)All data from other sampling which Producers may conduct 17 in addition to governmental requirements. 18 Operating Principles. Any New or Increased Extraction by a (e) 19 Producer in the Basin to meet water supply needs shall have prior Watermaster 20 approval, shall not contribute to contaminant migration, and shall include planned 21 treatment in existing areas of High-level Degradation and Contamination. In 22 giving such approval, Watermaster shall consider the cumulative effects of 23 multiple actions by all Producers in the area of concern by using available 24 information, the Five-Year Plan, and Ground Water modeling. If Watermaster 25 determines that a proposed new well is a Replacement Well and is not a New or 26 Increased Extraction, the requirement for Planned Treatment in existing areas of 27 High-level Degradation and Contamination may be waived. 28

(f) <u>Emergency Exemptions</u>. Where a Producer's water supply or water quality problem is so urgent that the viable option for maintaining an adequate short-term supply that meets drinking water standards involves an action in conflict with the operating principles outlined in Section 28 (e) hereof, Watermaster may approve a short-term action contingent upon the Applicant Producer concurrently submitting an acceptable long-term action plan with acceptable deadlines for implementation. In general, the long-term action plan must be approved prior to or concurrently with the short-term action.

9 Water Quality and Supply Plans. To assure that Pumping does not (g) 10 lead to further degradation of water quality in the Basin, a Five-Year Water 11 Quality and Supply Plan must be prepared and updated annually by 12 Watermaster, projecting water supply requirements and water quality conditions 13 for each period of five (5) calendar years beginning November 1, 1991, and each 14 November 1 thereafter. This Plan will also include a water guality monitoring 15 element to obtain supplemental information as needed to assist in projecting 16 contamination levels. Watermaster will supply the Producers with projections of 17 contaminant migration by June 1 of each year for the preparation of these Water 18 Quality and Supply Plans.

Each purveyor of potable water produced from the Basin shall submit the following information to Watermaster by July 31 of each year:

(1) Projected quarterly water supply requirements for each of the following five calendar years and the proposed pumping rates, in gallons per minute, for each well;

(2) Identification of each Production well known to contain contaminants and the contaminant levels;

26 (3) Proposed methods for meeting the water supply
 27 requirements of the system if contaminant levels are, or are projected by
 28 Watermaster to become, greater than drinking water standards; and

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(4) Any intended treatment facility.

Watermaster shall analyze the information submitted by Producers and develop an overall draft Basin Water Quality and Supply Plan. A draft Plan will be submitted by Watermaster to the Los Angeles Regional Water Quality Control Board, and for public review and comment per Section 28 (i) hereof, by November 1. Appropriate modifications resulting from comments received will be reflected in the final draft, and a staff report providing an explanation of decisions will be made available.

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(h) Ground Water Treatment Facilities.

(1) Producers in the Basin shall notify Watermaster in advance at the initial stages of planning of their intent to construct any Facility to remove volatile organic compounds (VOCs), nitrates, or other contaminants from water Produced from the Basin. Such notice shall include the following information:

- 15 the intended location and a description of the Treatment Facility; 16 the water production capacity; 17 the rate of contaminant removal capacity; the expected concentration of all identified contaminants in the 18 19 water to be treated; the expected concentration of all identified contaminants in the 20 21 water after treatment; 22 the intended disposition of all water to be treated; 23 the expected initiation date and period of time over which the
 - Treatment Facility will operate; and
 the expected capital and operating costs of the Treatment

Facility.

(2) In addition, the Producer shall describe all necessary permits and/or all permits for which it has applied or has received from all

1 regulatory agencies with regard to such Treatment Facility and shall 2 supply to Watermaster copies of all environmental documents required 3 under the California Environmental Quality Act and/or the National 4 Environmental Protection Act. No construction of such Treatment 5 Facilities shall be initiated without the prior written approval of 6 Watermaster. Watermaster shall promptly examine each submittal for 7 compatibility with available information, the Five-Year Plan and the 8 operating principles, and notify the Applicant of its findings and decision 9 regarding such proposed Treatment Facility no later than at its first regular 10 meeting following sixty (60) days after receipt of a complete submittal by 11 the Producer. Watermaster will also report its determination to the Los 12 Angeles Regional Water Quality Control Board. 13 All operators of Treatment Facilities shall report guarterly to (3) 14 Watermaster at least the following information: 15 name or other designation of the Treatment Facility; 16 quantity of water treated during quarter; 17 quantity of each contaminant removed; 18 quality of water before treatment, at beginning and end of each 19 quarter; 20 quality of water after treatment, at beginning and end of each 21 quarter; and 22 operation and maintenance costs for each quarter. 23 (i) Decision Making Process. Hearings and Appeals. 24 (1)All Watermaster determinations relating to the control of 25 Pumping for water quality purposes shall be based upon a staff 26 recommendation and information and recommendations received from or 27 furnished by affected Producers. Staff's recommendation shall result from 28 staff's analysis of information presented by interested parties, all available

water quality data, Watermaster's Five-Year Plan, Ground Water modeling and other water quality trend analysis reports, and will be based on the operating principles set forth in these rules. Staff shall provide supporting data to document each recommendation that it makes to Watermaster. After consideration of the staff recommendation and public comment provided at the Watermaster meeting, Watermaster shall make a final decision.

(2) Public hearings on Watermaster's draft annual Five-Year Water Quality and Supply Plan will be held following a thirty (30) day public review and comment period. A notice of the availability of such draft will be sent to all parties to the Judgment as well as to all other interested parties following the regular Watermaster meeting in November of each year, along with a notice of the date, time and place of the public hearing, to be scheduled not less than thirty (30) days after the mailing date of the notice of availability of the draft Plan. A notice of public hearing will also be published in the San Gabriel Valley's key local newspaper(s) at the beginning of the public review period. Consideration of comments received is described in Section 28 (g) hereof.

19 (3)Appeal of a Watermaster decision may be made to the 20 Watermaster who shall notice and consider the same at a public hearing. 21 Actions by the Watermaster are subject to review by the Court. Any party may, by a regularly noticed motion, petition the Court for review of 22 23 Watermaster's action or decision. Notice of such motion shall be served 24 and filed within ninety (90) days after such Watermaster action or decision. 25 29. Watemaster-directed Groundwater Management Programs. Upon written 26 request by any party, or on recommendation of Watermaster staff, Watermaster may 27 initiate an investigation of existing or proposed pumping activities, groundwater levels, 28 recharge potential and other factors that influence groundwater supply in any specific

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