MONTEREY COUNTY WATER RESOURCES AGENCY BOARD OF DIRECTORS BASIN MANAGEMENT ADVISORY COMMITTEE

COMMITTEE MEMBERS

Richard Ortiz, Chair Deidre Sullivan John Baillie David Bunn Dennis Sites Kevin Piearcy Bill Lipe Vacant, Public Member Vacant, Public Member Vacant, Public Member

TIME:

8:30 a.m.

DATE:

Wednesday, March 6, 2019

PLACE:

1441 Schilling Place Saffron Room, 1st Floor Salinas, CA 93901 (831) 755-4860

AGENDA

1. Call to Order

2. Public Comment

(Limited to three (3) minutes per speaker on matters within the jurisdiction of the Agency not listed on this agenda. The public will have the opportunity to ask questions and make statements on agenda items as the Committee considers them.)

3. Approve the Minutes of the meeting held on February 6, 2019.

The Committee will consider approval of the Minutes of the above-mentioned meeting.

- 4. Receive an update on committee member status and vacancies of the Basin Management Advisory Committee.
- 5. Review Basin Management Advisory Committee activities for integration into Monterey County Water Resources Agency Bylaws, Section IV, Committees.

The Committee will consider options for the composition, residency requirements and duties of the Basin Management Advisory Committee.

- 6. Receive an update on current Agency projects and programs.
- 7. Receive an update on well permit application activities.
- 8. Receive an update on groundwater extractions in the Deep Aquifers.
- 9. Receive an update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) activities.

10. Receive an update on the Salinas Valley Integrated Hydrologic Model.

11. Set next meeting date and discuss future agenda items.

The Committee will determine details for its next meeting. The first Wednesday of April falls on the 3rd.

12. Adjournment

M'ONTEREY COUNTY WATER RESOURCES AGENCY **BOARD OF DIRECTORS** BASIN MANAGEMENT ADVISORY COMMITTEE

COMMITTEE MEMBERS

Richard Ortiz, Chair Deidre Sullivan John Baillie David Bunn **Dennis Sites**

Kevin Piearcy Bill Lipe Vacant, Public Member Vacant, Public Member Vacant, Public Member

TIME:

8:30 a.m.

DATE:

Wednesday, February 6, 2019

PLACE:

1441 Schilling Place, Thyme Room

Salinas, CA 93901

MINUTES

1. Call to Order @ 8:30 a.m.

Members Present: Ortiz, Sullivan, Baillie, Bunn, Sites, and Lipe

Members Absent:

Piearcy

2. Public Comment: None

3. Approve the Minutes of the Meeting held on November 7, 2018.

Committee Action: On Motion and Second by Baillie and Sullivan respectively, the Committee approved the Minutes of the Basin Management Advisory Committee meeting held on November 7, 2018. Bill Lipe noted that he attended the November meeting although he was noted as absent.

4. Update on committee member status and vacancies of the Basin Management Advisory Committee.

Howard Franklin, Senior Water Resources Hydrologist provided the update. Committee member King has resigned as he has left the area.

5. Receive an update on well permit application activities.

Howard Franklin, Senior Water Resources Hydrologist provided the update.

6. Receive an update on progress toward updating the Groundwater Extraction Management System (GEMS) Ordinance.

Tam Voss, Associate Water Resources Hydrologist, provided the update.

Public Comment: Abby Taylor-Silva

7. Set next meeting date and discuss future agenda items.

The next meeting is scheduled for March 6, 2019. Future agenda items will include review proposed changes in the by-laws; define duties of BMAC Committee, update on deep aquafer report.

8. The meeting adjourned at 9:25 a.m.

Submitted by: Misti Muramatsu

Agenda Item #7

Receive an update on well permit application activities

RECOMMENDATION:

It is recommended that the Monterey County Water Resources Agency Basin Management Advisory Committee: receive an update on well permit application activities

SUMMARY/DISCUSSION:

The Well Permit Application Process is regulated by the Environmental Health Bureau (EHB) and the Agency provides technical support to EHB. Changes to the well permit review process that came about since the adoption of the 2010 County General Plan have caused concerns and misinformation in the public. To provide correct and up-to-date information, Agency staff has developed the attached Summary of Well Impact Evaluations (Table).

The Table provides a summation of well permit applications evaluated by Agency staff for compliance with 2010 Monterey County General Plan policies PS-3.3 (domestic wells) or PS-3.4 (high capacity wells), categorized by type of well impact assessment and Salinas Valley subbasin. This table is provided to the Board of Directors and Basin Management Advisory Committee on a monthly basis.

In response to requests from the Board of Directors regarding data about construction of wells in the Deep Aquifers, Staff has also included a chart depicting the history of well installation in the Deep Aquifers (Figure). This chart, which includes both production and monitoring wells, indicates that a total of forty-seven (47) wells have been installed in the Deep Aquifers since 1974, with sixteen (16) of those wells being constructed in the last ten years.

The total number of wells installed in the Deep Aquifers decreased from 48 to 47 in January 2019 as the result of re-evaluation of geologic and groundwater level data from one well, which indicated that the well was constructed in a different aquifer.

Seven (7) additional wells have been proposed for construction in the Deep Aquifers, but construction has not been completed as of the date of this report. Two (2) of the seven (7) proposed wells in the Deep Aquifers, plus two Deep Aquifers wells that were constructed in 2018, have been applied for as "replacement wells" since the Board of Supervisors passed and adopted interim Ordinance No. 5302 on May 22, 2018.

OTHER AGENCY INVOLVEMENT:

None

FINANCING:

None

Summary of Well Impact Evaluations Conducted per 2010 Monterey County General Plan

Evaluation Outcome
7
∞
Pressure