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8 **Attorneys for:** Gene T. Bahlman, Thomas M. Bookman, B.J. Calandri, John Calandri, John  
9 Calandri as Trustee of the John and B.J. Calandri 2001 Trust, Son Rise Farms, Calmat Land  
10 Company, Sal and Connie L. Cardile, Efren and Luz Chavez, Consolidated Rock Products, Del Sur  
11 Ranch LLC, Steven Godde as Trustee of the Forrest G. Godde Trust, Lawrence A. Godde, Lawrence  
12 A. Godde and Godde Trust, Robert and Phillip Gorrindo, Gorrindo Family Trust, Laura Griffin,  
13 Healy Farms, Healy Enterprises, Inc., John Javadi and Sahara Nursery, Juniper Hills Water Group,  
14 Gailen Kyle, Gailen Kyle as Trustee of the Kyle Trust, James W. Kyle, James W. Kyle as Trustee of  
15 the Kyle Family Trust, Julia Kyle, Wanda E. Kyle, Maritorena Living Trust, Jose and Marie  
16 Maritorena, Richard H. Miner, Barry S. Munz, Terry A. Munz and Kathleen M. Munz, Eugene B.  
17 Nebeker, R and M Ranch, Inc., Richard and Michael Nelson, Robert Jones, John and Adrienne Reza,  
18 Mabel Selak, Jeffrey L. & Nancee J. Siebert, Dr. Samuel Kremen and Tierra Bonita Ranch  
19 Company, Triple M Property FKA and 3M Property Investment Co., Vulcan Materials Co. and  
20 Vulcan Lands Inc., Willow Springs Company, Donna Wilson, **collectively known as the Antelope**  
21 **Valley Groundwater Agreement Association (“AGWA”)**

22 **SUPERIOR COURT OF THE STATE OF CALIFORNIA**

23 **FOR THE COUNTY OF LOS ANGELES**

24 **ANTELOPE VALLEY** )  
25 **GROUNDWATER CASES** )  
26 )  
27 )  
28 )

Included Actions: )  
Los Angeles County Waterworks District No. )  
40 v. Diamond Farming Co. Superior Court of )  
California County of Los Angeles, Case No. BC )  
325 201 Los Angeles County Waterworks )  
District No. 40 v. Diamond Farming Co. )  
Superior Court of California, County of Kern, )  
Case No. S-1500-CV-254-348 Wm. Bolthouse )  
Farms, Inc. v. City of Lancaster Diamond )  
Farming Co. v. City of Lancaster Diamond )  
Farming Co. v. Palmdale Water Dist. Superior )  
Court of California, County of Riverside, )  
consolidated actions, Case No. RIC 353 840, )  
RIC 344 436, RIC 344 668 )

**Santa Clara Case No. 1-05-CV-049053**  
Assigned to The Honorable Jack Komar

**AGWA’S PHASE V WITNESS AND EXHIBIT LIST**

Trial Date: February 10, 2014

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**TO ALL PARTIES AND THEIR ATTORNEYS OF RECORD:**

The Antelope Valley Groundwater Agreement Association (“AGWA”), by and through its attorneys of record, hereby submits, pursuant to the Court’s October 22, 2013 Case Management Order for Phase 5 and Phase 6 Trials, (1) the name of each person that the parties will offer at trial; (2) a short summary of testimony expected to be elicited; (3) a testimony time estimate; and (4) the list of exhibits to be introduced by AGWA.

1. Dr. Jan Hendrickx: Dr. Hendrickx will testify as to return flows which contribute recharge to the Antelope Valley Groundwater Basin (“Basin”), and simulation of the path of water that leaks from landscape irrigation systems. Dr. Hendrickx will also present testimony on a quantification of urban return flows in urbanized areas of the Basin, estimates of outdoor and indoor water use, and evapotranspiration related to outdoor irrigation. The direct examination of Dr. Hendrickx will take approximately 5-6 hours.

Exhibits that will be introduced through Dr. Hendrickx are as follows:

- 5-AGWA-1 PowerPoint presentation summarizing results of analysis by Dr. Jan Hendrickx on M&I return flows and supply system leakage in the Antelope Valley Groundwater Basin.
- 5-AGWA-2 J. Rueedi, A. A. Cronin & B. L. Morris, Estimation of sewer leakage to urban groundwater using depth specific hydrochemistry, Water and Environment Journal 23, pp. 134–144 (2009).
- 5-AGWA-3 City of Palmdale Sewer Master Plan Final Report (Sept. 2009).
- 5-AGWA-4 Los Angeles County Department of Public Works Waterworks District No. 40 and Quartz Hill Water District, 2010 Integrated Regional Urban Water Management Plan for the Antelope Valley (June 2011).

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5-AGWA-5 DeOreo, W. et al., California Single-Family Water Use Efficiency Study (2011).

5-AGWA-6 “Xeriscape Education”, Los Angeles County Waterworks District website, <http://dpw.lacounty.gov/wwd/web/Conservation/XeriscapeEducation.aspx> (accessed January 23, 2014).

5-AGWA-7 Excerpts of April 12, 2013 Deposition Testimony of Mr. Adam Ariki.


5-AGWA-8 Allen, R. G., L. S. Pereira, D. Raes and M. Smith, Crop evapotranspiration: Guidelines for computing crop requirements. Irrigation and Drainage Paper No. 56. Food and Agricultural Organization of the United Nations, Rome, Italy (1998).

5-AGWA-9 James F. Howle, Steven P. Phillips, Roger P. Denlinger, and Loren F. Metzger, Recovery Test at Lancaster, Antelope Valley, California, November 1996 through April 1997, USGS Water-Resources Investigations Report 03-4019 (2003).

AGWA further reserves the right to supplement this witness and exhibit list to designate additional witnesses, including witnesses for use in rebuttal.

Dated: January 23, 2014

BROWNSTEIN HYATT FARBER SCHRECK, LLP

By:   
MICHAEL T. FIFE  
BRADLEY J. HERREMA  
ATTORNEYS FOR AGWA

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**PROOF OF SERVICE**

**STATE OF CALIFORNIA,  
COUNTY OF SANTA BARBARA**

I am employed in the County of Santa Barbara, State of California. I am over the age of 18 and not a party to the within action; my business address is: 1020 State Street, Santa Barbara, California 93101.

On January 23, 2014, I served the foregoing document described as:

**AGWA'S PHASE V WITNESS AND EXHIBIT LIST**

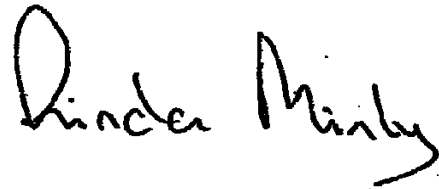
on the interested parties in this action.

By posting it on the website by 5:00 p.m. on January 23, 2014.

This posting was reported as complete and without error.

(STATE) I declare under penalty of perjury under the laws of the State of California that the above is true and correct.

Executed in Santa Barbara, California, on January 23, 2014.



**LINDA MINKY  
TYPE OR PRINT NAME**

\_\_\_\_\_  
**SIGNATURE**