Santa Barbara, CA 93101-2706

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AGWA'S EXPERT WITNESS DESIGNATION FOR PHASE V TRIAL

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In addition to the above-designated expert, AGWA reserves the right to call as expert witnesses any or all of the experts who have been, or may subsequently be, designated by any of AGWA reserves the right, pursuant to section 2034.280 of the Code of Civil Procedure, as well as any other constitutional, statutory and/or common law rights it may have, to later name other experts before the trial or call to testify at trial experts not named, whose testimony may be utilized to rebut the contentions and testimony of the parties, the parties' experts or other persons AGWA reserves the right to call supplemental experts, rebuttal experts and experts to address issues raised by the Court or by other parties in the Phase 5 Trial. AGWA also reserves BROWNSTEIN HYATT FARBER SCHRECK, LLP Theel or 28

AGWA'S EXPERT WITNESS DESIGNATION FOR PHASE V TRIAL

DECLARATION OF MICHAEL T. FIFE

RE: DR. JAN M. H. HENDRICKX

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1. I, Michael T. Fife, am an attorney of record in this action for Defendants, Cross-Complainants, and Cross-Defendants the ANTELOPE VALLEY GROUNDWATER AGREEMENT ASSOCIATION ("AGWA").

2. AGWA intends to offer at the Phase 5 trial in this action, either orally or by deposition testimony, the expert opinion testimony of DR. JAN M. H. HENDRICKX whose business address and telephone number are:

> New Mexico Institute of Mining and Technology 801 Leroy Place Socorro, NM 87801 (575) 835-5892

- Dr. Hendrickx is a hydrologist, with an expertise in the processes of water movement through the Earth's Critical Zone using field observations, laboratory experiments, and mathematical models. He has experience in this area in the western United States and throughout the world. He has extensive experience in field investigation methods and he has developed and applied complex numerical models for simulation of groundwater recharge. Attached hereto as Exhibit A, and incorporated herein by this reference, is the statement of qualifications of Dr. Hendrickx.
 - 4. Dr. Hendrickx is expected to testify at the Phase 5 trial about:
 - (a) the areas which contribute recharge to the Antelope Valley Groundwater Basin ("Basin");
 - (b) recharge to the Basin;
 - simulation of path of water that leaks from landscape irrigation (c) systems;
 - (d) quantification of urban return flows in urbanized areas of the Basin.
- 5. At this time, Dr. Hendrickx has not prepared any written, discoverable reports or writings covered by Code of Civil Procedure section 2034.270. Should Dr. Hendrickx 037966\0001\10854128.1

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prepare any written reports on return flows to the Basin or related subject matter, AGWA will file a supplement to this Expert Witness Designation and provide a copy of any relevant reports.

- Dr. Hendrickx has agreed to testify at the Phase 5 trial of this action and is sufficiently familiar with the pending action to submit a meaningful oral deposition concerning the testimony described above, including his expert opinion and the basis thereof.
- 7. Dr. Hendrickx' fee for providing deposition and/or trial testimony is \$350 per hour.
- 8. Dr. Hendrickx indicated that he is available for depositions between the dates of January 8-17, 2014.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed this 18th day of November, 2013, at Santa Barbara, California.

BROWNSTEIN HYATT FARBER SCHRECK, LLP

wheel ist

By:

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: 21 E. Carrillo Street, Santa Barbara, California 93101.

On November 18, 2013, I served the foregoing document described as:

EXPERT WITNESS DESIGNATION FOR PHASE IV TRIAL PURSUANT TO C.C.P. §§ 2034.210 et seq.; DECLARATIONS OF MICHAEL T. FIFE PURSUANT TO C.C.P. § 2034.260(c)

on the interested parties in this action.

By posting it on the website by 5:00 p.m. on November 18, 2013.

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 November 18, 2013.

LINDA MINKY TYPE OR PRINT NAME