EXEMPT FROM FILING FEES BEST BEST & KRIEGER LLP UNDER GOVERNMENT CODE ERIC L. GARNER, Bar No. 130665 SECTION 6103 JEFFREY V. DUNN, Bar No. 131926 STEFANIE D. HEDLUND, Bar No. 239787 18101 VON KARMAN, SUITE 1000 IRVINE, CALIFORNIA 92612 TELEPHONE: (949) 263-2600 TELECOPIER: (949) 260-0972 Attorneys for Cross-Complainant LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 40 OFFICE OF COUNTY COUNSEL COUNTY OF LOS ANGELES JOHN F. KRATTLI, Bar No. 82149 COUNTY COUNSEL WARREN WELLEN, Bar No. 139152 PRINCIPAL DEPUTY COUNTY COUNSEL 10 500 WEST TEMPLE STREET LOS ANGELES, CALIFORNIA 90012 TELEPHONE: (213) 974-8407 TELECOPIER: (213) 687-7337 Attorneys for Cross-Complainant LOS ANGELES COUNTY WATERWORKS DISTRICT NO. 40 13 [See Next Page For Additional Counsel] 14 SUPERIOR COURT OF THE STATE OF CALIFORNIA 15 COUNTY OF LOS ANGELES - CENTRAL DISTRICT 16 Judicial Council Coordination No. 4408 ANTELOPE VALLEY GROUNDWATER CASES CLASS ACTION Included Actions: Santa Clara Case No. 1-05-CV-049053 Los Angeles County Waterworks District Assigned to The Honorable Jack Komar No. 40 v. Diamond Farming Co., Superior Court of California, County of Los Angeles, Case No. BC 325201; PUBLIC WATER SUPPLIERS' EXPERT DESIGNATION FOR PHASE IV TRIAL Los Angeles County Waterworks District 22 AND EXPERT DECLARATION; EXHIBIT No. 40 v. Diamond Farming Co., Superior Court of California, County of Kern, Case No. S-1500-CV-254-348; 24 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 26 California, County of Riverside, Case Nos. RIC 353 840, RIC 344 436, RIC 344 668 28

PUBLIC WATER SUPPLIERS' EXPERT DESIGNATION AND EXPERT DECLARATION

BEST BEST & KRIEGER LLP 18 101 VON KARMAN, SUITE 1 000 IRVINE, CALIFORNIA 92614

TO ALL PARTIES AND TO THEIR ATTORNEYS OF RECORD:

Cross Complainants Littlerock Creek Irrigation District, Desert Lakes Community
Services District, Palmdale Water District, City of Lancaster, Rosamond Community Services
District, Quartz Hill Water District, Palm Ranch Irrigation District, North Edwards Water
District, California Water Service Company, Los Angeles County Waterworks District No. 40,
and the City of Palmdale, by and through their attorneys of record, hereby exchange, pursuant to
Code of Civil Procedure Section 2034.260 the following: (1) a list containing the name and
address of each person whose expert opinion testimony that the parties expect to offer at trial,
whether orally or by deposition testimony; (2) an expert witness declaration for each such person
pursuant to Code of Civil Procedure Sections 2034.2100, subdivision (b) and 2034.260,
subdivision (c); and (3) the expert witness report previously posted to the Court's website on July
15, 2010. Additionally, the Public Water Suppliers reserve the right to use previously submitted
expert testimony from trial phases I, II, and III.

I. List of Experts:

- A. Kenneth Utley
 Luhdorff and Scalmanini
 500 First Street
 Woodland, California 95695
 Telephone: (530) 661-0109
- B. Mark Wildermuth
 Wildermuth Environmental, Inc.
 23692 Birtcher Drive
 Lake Forest, California 92630
 Telephone: (949) 420-3030
- C. Robert Beeby
 Beeby Engineering, Inc.
 200 Longhorn Lane
 Ojai, California 93023-4203
 Telephone: (805) 646-8652

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D.	Steve C. Cortner
	Land Use Consulting
	12890 Fremont Street
	Yucaipa, California 92399
	Telephone: (909) 790-2337

Dated: January 4, 2013

BEST BEST & KRIEGER LLP

ERIC L. GARNER
JEFFREY V. DUNN
STEFANIE D. HEDLUND
Attorneys for Cross-Complainant
LOS ANGELES COUNTY
WATERWORKS DISTRICT NO. 40

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I, Jeffrey V. Dunn, declare:

- 1. I am a State of California licensed attorney and a partner with Best Best & Krieger LLP, attorneys of record for Los Angeles County Waterworks District No. 40. I have personal knowledge of each fact herein.
- 2. Cross-complainants Littlerock Creek Irrigation District, Desert Lakes Community Services District, Palmdale Water District, City of Lancaster, Rosamond Community Services District, Quartz Hill Water District, Palm Ranch Irrigation District, North Edwards Water District, California Water Service Company, Los Angeles County Waterworks District No. 40, and the City of Palmdale, (collectively, "Public Water Suppliers") intend to offer at trial, either orally or by deposition testimony the following experts: Mr. Kenneth Utley; Mr. Mark Wildermuth; Mr. Robert Beeby; and Steve Cortner.
 - 3. All experts named have agreed to testify as expert witnesses at the Phase 4 trial.
- 4. Attached to this declaration as Exhibit "1" are the resumes of Mr. Kenneth Utley, Mr. Mark Wildermuth, Mr. Robert Beeby and Mr. Cortner.
- 5. Mr. Utley is a Senior Geologist with Luhdorff and Scalmanini, Consulting Engineers. Mr. Utley has thirty-seven years of experience in engineering geology including definition of geologic and lithologic features in groundwater basins; and investigating and defining the areal and vertical extent of an aquifer. Mr. Utley has also developed geologic and lithologic descriptions from formation samples and geophysical logs for groundwater development and groundwater contamination studies. Mr. Utley is a State of California Registered Geologist and a Certified Engineering Geologist.
- 6. Mr. Utley will testify regarding the geology and the occurrence of groundwater in the Antelope Valley Groundwater Basin, including his opinions regarding the nature of geologic formations and aquifer materials, and the effects of geologic features on the occurrence and movement of groundwater. He may be called to offer testimony to rebut testimony of other experts.
- 7. Mr. Wildermuth is the founder and president of Wildermuth Environmental and has over 33 years of experience in water resources engineering and planning, including surface

and groundwater hydrology and hydraulics, water resources planning, surface water and groundwater hydrology and hydraulics, water resources planning, surface water and groundwater computer simulation modeling, water rights and surface water and groundwater quality. Mr. Wildermuth has extensive expertise in the development of water resource management plans for groundwater basins and watersheds in Southern California, including the Chino Basin. Mr. Wildermuth is a State of California registered professional civil engineer.

- 8. Mr. Wildermuth will testify as to the Basin's lag times and return flow hydrology. He may be called to offer testimony to rebut testimony of other experts. Mr. Wildermuth will also potentially provide rebuttal testimony concerning any water quality issues with return flows.
- 9. Mr. Beeby is currently the principal of Beeby Engineering, Inc., and has over 40 years of engineering experience in project planning and management of water resources for a wide range of clients, including agricultural and urban water purveyors, power providers, federal, state and local governmental agencies. He has served as principal-in-charge and directed technical studies related to the adjudication of groundwater pumping rights of several groundwater basins; served on Technical Expert Committees appointed to develop the factual aspects of groundwater basins under court adjudication; directed studies leading to water management programs/exchanges between agricultural and urban interests; developed regional plans for management of surface and groundwater resources; directed studies relating to technical and economic feasibility of agricultural water projects; and has managed the preliminary design and construction phases of major water resource facilities.
- 10. Since 1980, Mr. Beeby has provided expert witness testimony in numerous proceedings relating to land, water use, groundwater adjudications and water rights. He has testified before a Special Master appointed by the Supreme Court, the California State Water Resources Control Board, and court groundwater adjudications, such as the Santa Maria Valley Groundwater Cases. Mr. Beeby is a registered civil engineer in California, Arizona, New Mexico, South Dakota and Washington. Mr. Beeby is also a State of California registered agricultural engineer.
 - 11. Mr. Beeby will testify as to agricultural water user, agricultural crop water

requirements, applied water for irrigation and return flows from agricultural irrigation in the Antelope Valley. Mr. Beeby will testify as to substantiation provided by other parties regarding their agricultural water use, agricultural applied water, and reasonable and beneficial use of water. Mr. Beeby may be called to offer testimony to rebut the testimony of other experts and percipient witnesses. Mr. Beeby also may be called to offer testimony regarding the issue of current groundwater production of all parties for the calendar years 2011 and 2012; and proof of claimed reasonable and beneficial use of water for each parcel to be adjudicated. Mr. Beeby may be called to offer testimony to rebut testimony of other experts.

- industry. Mr. Cortner has a extensive experience in planning, design, development, and construction oversight of aggregate and ready mix production facilities. Mr. Cortner has owned and operated Steve Cortner, Land Use Consulting from 2005 to the present. He has provided expert witness testimony regarding mining, mine and safety standards and other mining related issues.
- 13. Mr. Cortner will offer testimony regarding the claimed amount of water used for mining and similar operations in the Antelope Valley. He may also be called to offer testimony to rebut the testimony of other experts and percipient witnesses.
- familiar with the pending court adjudication to submit a meaningful oral deposition concerning their respective testimony, including their expert opinions and the basis for their opinions. Mr. Utley is available for deposition between January 23 through the 31. Mr. Wildermuth is available for deposition January 21, 22, 28 and 29. Mr. Beeby is available for deposition between January 23 through the 31. Mr. Cortner is available for deposition between January 23 and 31.
- 15. Mr. Utley's hourly fee for depositions and trial testimony is \$330.00 plus travel time. Mr. Wildermuth's hourly fee for depositions and trial testimony is \$450.00 plus travel time. Mr. Beeby's hourly fee for depositions and trial testimony is \$340.00 plus travel time. Mr. Cortner's hourly fee for depositions and trial testimony is \$350.00 plus travel time.

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BEST BEST & KRIEGER LLP BIOI VON KARMAN, SUITE IC IRVINE, CALIFORNIA 92614 I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Date: January 4, 2013.

Jeffrey V. Dunn

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LAW OFFICES OF BEST & KRIEGER LLP 5 PARK PLAZA, SUITE 1500 IRVINE, CALIFORNIA 92614

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PROOF OF SERVICE

I, Stefanie D. Hedlund, declare:

I am a resident of the State of California and over the age of eighteen years, and not a party to the within action; my business address is Best Best & Krieger LLP, 500 Capitol Mall, Suite 1700, Sacramento, California 95814. On January 4, 2013, I served the within document(s):

PUBLIC WATER SUPPLIERS' EXPERT DESIGNATION FOR PHASE IV TRIAL AND EXPERT DECLARATION; EXHIBIT 1

×	by posting the document(s) listed above to the Santa Clara County Superior Courwebsite in regard to the Antelope Valley Groundwater matter.	
	by placing the document(s) listed above in a sealed envelope with postage thereon fully prepaid, in the United States mail at Sacramento, California addressed as set forth below.	
	by causing personal delivery by ASAP Corporate Services of the document(s) listed above to the person(s) at the address(es) set forth below.	
	by personally delivering the document(s) listed above to the person(s) at the address(es) set forth below.	
	I caused such envelope to be delivered via overnight delivery addressed as indicated on the attached service list. Such envelope was deposited for delivery by Federal Express following the firm's ordinary business practices.	
Service on that am aware that	I am readily familiar with the firm's practice of collection and processing ce for mailing. Under that practice it would be deposited with the U.S. Postal at same day with postage thereon fully prepaid in the ordinary course of business. I con motion of the party served, service is presumed invalid if postal cancellation are meter date is more than one day after date of deposit for mailing in affidavit.	
above is true	I declare under penalty of perjury under the laws of the State of California that the and correct.	

Executed on January 4, 2013, Truckee, California.

Stefanie D. Hedlund