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13	COUNTY WATERWORKS DISTRICT NO	0.40
	SUPERIOR COURT OF	THE STATE OF CALIFORNIA
14		
15	COUNTY	OF LOS ANGELES
16		
17	ANTELOPE VALLEY	Judicial Council Coordination No. 4408
18	GROUNDWATER CASES	CLASS ACTION
19	Included Actions: Los Angeles County Waterworks District	Santa Clara Case No. 1-05-CV-049053
	No. 40 v. Diamond Farming Co., Superior Court of California, County of Los	Assigned to The Honorable Jack Komar
20	Angeles, Case No. BC 325201;	
21	Los Angeles County Waterworks District	DECLARATION OF ANTHONY L.
22	No. 40 v. Diamond Farming Co., Superior Court of California, County of Kern, Case	LEGGIO IN LIEU OF DEPOSITION TESTIMONY FOR PHASE 4 TRIAL
23	No. S-1500-CV-254-348;	TESTIMONI FOR THASE 4 TRIAL
24	Wm. Bolthouse Farms, Inc. v. City of	
25	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	
27		

DECLARATION

I, ANTHONY L. LEGGIO, declare:

1. I am <u>President</u> of <u>Bolthouse Properties</u>, <u>LLC</u>, a party to this action. In lieu of deposition testimony for the Phase 4 trial, I am providing this declaration. This declaration applies only to the categories I have filled in. The items left blank or crossed out do not apply to me. I have personal knowledge and/or information and belief of each fact herein and would testify competently thereto under oath.

Property Ownership and Parcel Size

2. <u>Bolthouse Properties, LLC</u> owns property that overlies the Antelope Valley Area of Adjudication as decided by this Court. The land is in <u>Los Angeles</u> County and is identified by the following APN/APNs:

REFER TO EXHIBIT "A"

[If additional room is needed, please identify the APN/APNs in Exhibit A.] A true and correct copy of Exhibit A is attached hereto and incorporated herein.

- 3. <u>Bolthouse Properties, LLC</u> claims groundwater rights only as to the properties listed in Paragraph 2 and Exhibit A.
- 4. For each APN/APNs identified above, the total acreage by parcel is as follows:

19 REFER TO EXHIBIT "A"

- [If additional room is needed, please identify the APN/APNs and parcel size in Exhibit A.] A true and correct copy of Exhibit A is attached hereto and incorporated herein.
- 5. For each APN/APNs identified above <u>Bolthouse Properties, LLC</u> owned the property during the following time period:

25 REFER TO EXHIBIT "B"

27 6. The following are all individuals/entities appearing on the title for the above identified APN/APNS from Jan 1, 2000 to the present:

- 2 -DECLARATION

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REFER TO EXHIBIT "B"

DECLARATION

N/A leases property from N/A which overlies the Antelope Valley Area of

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13.

N/A purchases State Water Project water from a State Water Contractor for use by

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DECLARATION

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In lieu of answering this question, a crop map may be attached that shows the date, crop type,

used acre feet of water on APN# in 2001. The

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irrigated acreage and parcels.]

State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, - 6 -DECLARATION

irrigated acreage and parcels.] used _____ acre feet of water on APN# in 2012. The 42. water was used for the following: [State the crop type and number of acres of that crop. If not used for irrigation, describe the use. In lieu of answering this question, a crop map may be attached that shows the date, crop type, Other than what is declared hereinabove, ______ did not produce or use water within the Antelope Valley Area of Adjudication for 2000-2004, 2011, and 2012. I declare under penalty of perjury under the laws of the State of California that the

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26	EXHIBIT "D"			;		
27	APN:	Leased from:	Acreage:	Dates of Lease:		
		Deased Holl.	ricicage.	Dates of Lease.		
28		- 16) -			
	- 10 - DECLARATION					

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EXHIBIT "E"

- 11 -

DECLARATION

DECLARATION

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> - 13 -DECLARATION

EXHIBIT "H"

- 14 -

LAW OFFICES OF BEST BEST & KRIEGER LLP 750 UNIVERSITY AVENUE, SUITE 400 P.O. BOX 1028 RNERSIDE, CALIFORNIA 92502 EXHIBIT "I"

- 15 -

DECLARATION

LAW OFFICES OF BEST BEST & KRIEGER LLP 750 UNIVERSITY AVENUE, SUITE 400 P.O. BOX 1028 RIVERSIDE, CALIFORNIA 92.502 EXHIBIT "J"

- 16 -

EXHIBIT "K"

- 17 -

EXHIBIT "L"

- 18 -

EXHIBIT "M"

- 19 -

Appendix D-3: Table 4 Applied Crop Water Duties and Irrigation Efficiency Values (DU = 80%)

Antelope Valley Area of Adjudication

	ET _s ¹ P _e ²	ET _{AW} ³ DU⁴		AW _c ⁵ AW _{ar} ⁶	AW _{ar} ⁶	AW _{pr} ⁷	AM⁻ ₈		E _{irr} 9	
Сгор	(in)	(in)	(in)	(%)	(in)	(іп)	(in)	(in)	(ft)	(%)
Aifaifa	62.10	1.77	60.33	80	75,42	0	2.0	77.42	6.5	81
Carrots	27.47	0.00	27.47	80	34.33	6	6.5	46.83	3.9	85
Grain	22.94	1.42	21.52	80	26.90	0	4.0	30.90	2.6	83
Melons/Squash	23.91	0.00	23.91	80	29.88	o	4.0	33.88	2.8	82
Onions	37.57	0.00	37.57	80	46.96	3	4.0	53.96	4.5	83
Orchard (Deciduous)	47.38	0.00	47.38	80	59.22	o.	0.0	59.22	4.9	80
Pasture	66.19	1.77	64.42	80	80.53	o	0.0	80.53	6.7	80
Potatoes	24.02	0.00	24.02	80	30.03	0	4.0	34.03	2.8	82
Silage	27,31	0.00	27.31	80	34.14	0	4,0	38.14	3.2	82
Sugar Beets	40.55	0.00	40.55	80	50.68	0	4.0	54.68	4.6	81
vineyard (Grapes)	35.33	0.00	35.33	80	44.16	0	0.0	44.16	3.7	80

ET c = Kc * ET, where ET, = average ET, for specified periods, based on data from Victorville CIMIS Station, 1994-2003); K values from Univ. California Cooperative Extension

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EXHIBIT "N"

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 $^{^2}$ P_o = effective precipitation offsetting ET_c, up to 1/2 of the average precipitation, in Dec. - Feb., inclusive

ET_{AW} = evapotranspiration of applied water = ET_c - P_e

DU = irrigation distribution uniformity

⁵ AW_c = applied water for crop requirement = ET_{AW} + DU

AW_{sr} = applied water for erosion control

 $[\]Delta W_{\rm sr}$ = applied water for field preparation and pre-irrigation

⁵ AW_T = applied crop water duty = AW_c + AW_{er} + AW_{pr}

 E_{in} = overall (ringation efficiency for beneficial uses = (ET_{AM} + AW_{pr} + AW_{pr}) + AW_T

EXHIBIT "O"

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