		Electronically Filed 5/16/2022 2:11 PM Steven D. Grierson CLERK OF THE COURT		
1	NOAS	Olimp.		
2 3 4 5 6	CENTER FOR BIOLOGICAL DIVERSITY SCOTT LAKE NV BAR NO. 15765 P.O. Box 6205 Reno, NV 89513 <u>slake@biologicaldiversity.org</u> CENTER FOR BIOLOGICAL DIVERSITY LISA T. BELENKY (admitted Pro Hac Vice) CA BAR NO. 203225 1212 Broadway, Suite 800	Electronically Filed May 23 2022 03:48 p.m. Elizabeth A. Brown Clerk of Supreme Court		
7 8	Oakland, California 94612 <u>lbelenky@biologicaldiversity.org</u>			
9	IN THE EIGHTH JUDI	CIAL DISTRICT COURT		
10	IN AND FOR THE COUNTY C	OF CLARK, STATE OF NEVADA		
11				
12	LAS VEGAS VALLEY WATER DISTRICT,	Case No. A-20-816761-C		
13	and SOUTHERN NEVADA WATER AUTHORITY,	Dept. 1		
14 15	Petitioners, vs.	Consolidated with Cases: A-20-817765-P A-20-817840-P		
16 17 18	ADAM SULLIVAN, P.E., Nevada State Engineer, DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL	A-20-817876-P A-20-817977-P A-20-818015-P A-20-818069-P A-21-833572-J		
19	RESOURCES,			
20	Respondent.	NOTICE OF APPEAL		
21				
22				
23	The Center for Biological Diversity, by	and through counsel, pursuant to NRS 533.450(9),		
24	hereby appeals to the Nevada Supreme Court from	n the Court's Findings of Fact, Conclusions of Law,		
25	and Order Granting Petitions for Judicial Review.	and Order Granting Petitions for Judicial Review, filed by this Court on April 19, 2022, as well as the		
26	Court's Addendum and Clarification to the April	19 Order, filed on May 13, 2022. The first Notice of		
27				
28				

Case Number: A-20-816761-C

1	Entry of Findings of Fact, Conclusions of L	aw, and Order Granting Petitions for Judicial Review was	
2	served on April 19, 2022, a copy of which is attached hereto as Exhibit 1.		
3	Affirmation: The undersigned do hereby affirm that the preceding document and/or		
4	attachments do not contain the social securi	ty number of any person.	
5			
6	Dated this 16th day of May, 2022.	/s/ Scott Lake	
7		SCOTT LAKE, NV Bar No. 15765 Email: <u>slake@biologicaldiversity.org</u>	
8		IN ASSOCIATION WITH:	
9		LISA T. BELENKY (admitted <i>Pro Hac Vice</i> )	
10		Center for Biological Diversity 1212 Broadway, Suite 800 Oakland, California 94612	
11		Email: <u>lbelenky@biologicaldiversity.org</u>	
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1	CERTIFICATE OF SERVICE
2	I certify that I am an employee of the Center for Biological Diversity, and that on this 16th
3	day of May, 2022 I served a true and correct copy of the foregoing by electronic service to the
4	participants in this case who are registered with the Eighth Judicial District Court's Odyssey
5	eFileNV File & Serve system to this matter.
6	
7	<u>/s/ Scott Lake</u>
8	Scott Lake
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## **INDEX OF EXHIBITS**

Exhibit Exhibit Description		Number
No.		of Pages
1	Notice of Entry of Findings of Fact, Conclusions of Law, and Order	44
	Granting Petitions for Judicial Review filed April 19, 2022	

# Exhibit 1

**Electronically Filed** 4/19/2022 1:36 PM Steven D. Grierson **CLERK OF THE COURT** NEFF 1 DYLAN V. FREHNER, ESQ. 2 Nevada State Bar No. 9020 LINCOLN COUNTY DISTRICT ATTORNEY 3 181 North Main Street, Suite 205 4 P.O. Box 60 Pioche, Nevada 89043 5 Telephone: (775) 962-8073 Email: dfrehner@lincolncountynv.gov 6 WAYNE O. KLOMP, ESQ. 7 Nevada State Bar No. 10109 **GREAT BASIN LAW** 8 1783 Trek Trail Reno, Nevada 89521 9 Telephone: (775) 770-0386 Email: wayne@greatbasinlawyer.com 10 KAREN A. PETERSON, ESQ. 11 Nevada State Bar No. 366 **ALLISON MacKENZIE, LTD.** 12 402 North Division Street Carson City, Nevada 89703 13 Telephone: (775) 687-0202 Email: kpeterson@allisonmackenzie.com 14 Attorneys for Petitioners, LINCOLN COUNTY 15 WATER DISTRICT and VIDLER WATER COMPANY, INC. 16 DISTRICT COURT 17 **CLARK COUNTY, NEVADA** 18 19 LAS VEGAS VALLEY WATER DISTRICT, Case No. A-20-816761-C and SOUTHERN NEVADA WATER 20 AUTHORITY, et al., Dept. No. 1 21 Petitioners. Consolidated with Cases: A-20-817765-P 22 A-20-818015-P VS. A-20-817977-P 23 ADAM SULLIVAN, P.E., Acting A-20-818069-P Nevada State Engineer, et al., A-20-817840-P 24 A-20-817876-P Respondent. A-21-833572-J 25 26 NOTICE OF ENTRY OF FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW 27 28 ///

1

ALLISON MacKENZIE, LTD. 402 North Division Street, P.O. Box 646, Carson City, NV 89702 Telephone: (775) 687-0202 Fax: (775) 882-7918 E-Mail Address: law@allisonmackenzie.com

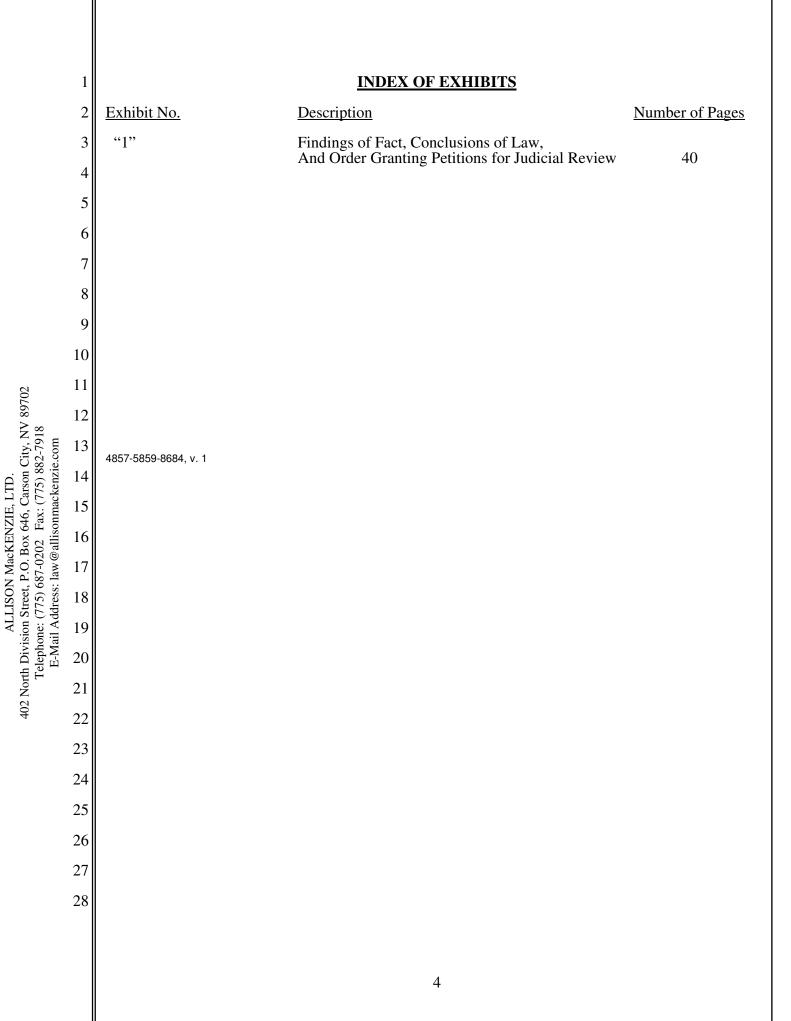
1	YOU AND EACH OF YOU WILL PLEASE TAKE NOTICE that the Findings of Fact,	
2	Conclusions of Law, and Order Granting Petitions for Judicial Review was entered on the 19th day	
3	of April, 2022 in the above captioned and consolidated cases, a copy of which is attached hereto.	
4	DATED this 19 <sup>th</sup> day of April, 2022.	
5	LINCOLN COUNTY DISTRICT ATTORNEY 181 North Main Street, Suite 205	
6	P.O. Box 60 Pioche, Nevada 89043	
7	Telephone: (775) 962-8073	
8	_/s/ Dylan V. Frehner	
9 10	DYLAN V. FREHNER, ESQ. Nevada State Bar No. 9020	
	Email: <u>dfrehner@lincolncountynv.gov</u>	
11	~ and ~	
12	GREAT BASIN LAW 1783 Trek Trail	
13	Reno, Nevada 89521 Telephone: (775) 770-0386	
14		
15 16	/s/ Wayne O. Klomp WAYNE O. KLOMP, ESQ. Nevada State Bar No. 10109	
17	Email: wayne@greatbasinlawyer.com	
18	Attorneys for Petitioner, LINCOLN COUNTY WATER DISTRICT	
19	ALLISON MacKENZIE, LTD.	
20	402 North Division Street Carson City, NV 89703	
21	Telephone: (775) 687-0202	
22	/s/ Karen A. Peterson	
23	KAREN A. PETERSON, ESQ.	
24	Nevada State Bar No. 366 Email: <u>kpeterson@allisonmackenzie.com</u>	
25	Attorneys for Petitioner VIDLER WATER	
26	COMPANY, INC.	
27		
28		

### **CERTIFICATE OF SERVICE**

Pursuant to NRCP 5(b), I hereby certify that I am an employee of ALLISON MacKENZIE,
LTD., Attorneys at Law, and that on this date, I caused a true and correct copy of the foregoing
document to be served on all parties to this action by electronic service to the participates in this case
who are registered with the Eighth Judicial District Court's Odyssey eFileNV File & Service system
to this matter.

DATED this 19th day of April, 2022.

/s/ Nancy Fontenot NANCY FONTENOT



# EXHIBIT "1"

		ELECTRONICALLY SE			
		4/19/2022 12:08 P	Electronically Filed		
			04/19/2022 12:07 PM		
		FFCO	CLERK OF THE COURT		
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	2	DISTRIC	I COURT		
	3	CLARK COUN			
	4	LAS VEGAS VALLEY WATER DISTRICT, and SOUTHERN NEVADA WATER	Case No. A-20-816761-C Dept. No. I		
	5	AUTHORITY,			
	6	Petitioners,	Consolidated with Cases: A-20-817765-P		
	7	vs.	A-20-818015-P		
	8	TIM WILSON, P.E., Nevada State Engineer, DIVISION OF WATER RESOURCES,	A-20-817977-P A-20-818069-P A-20-817840-P		
	9	DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES,	A-20-817876-P A-21-833572-J		
	10	Respondent.	11 21 033372 3		
	11	And All Consolidated Cases.			
	12	And An Consolidated Cases.			
	13 14	13 FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIC			
	14	FOR JUDICIA	<u>AL REVIEW</u>		
	15 16				
	17		consolidated petitions for judicial review of State		
	18	Engineer's Order 1309 filed by Petitioners:	ity and Las Vacas Valley Water District		
	19	<ul> <li>Southern Nevada water Authorn</li> <li>Coyote Spring Investment, LLC</li> </ul>	ity and Las Vegas Valley Water District		
	20	<ul><li>Coyote Spring Investment, ELC</li><li>Apex Holding Co. and Dry Lake</li></ul>			
	21	<ul><li>The Center for Biological Diver</li></ul>			
	22	Muddy Valley Irrigation Compa			
Court a	23				
er trrict ( Nevad t 1	24	<ul> <li>Nevada Cogeneration Associates Nos. 1 and 2</li> <li>Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, Inc.</li> </ul>			
Bita Yeager Idicial Distr County, No Department	25		-		
Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1	• Georgia-Pacific Gypsum LLC and Republic En • Lincoln County Water District and Vidler Wa		and Vidler Water Company.		
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		Case Number: A-20-8167	61-C		

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The parties stipulated to permit the following Intervenors into this matter:

- Sierra Pacific Power Company d/b/a NV Energy and Nevada Power Company d/b/a NV Energy
- Moapa Valley Water District
- The Church of Jesus Christ of Latter-Day Saints
- City of North Las Vegas
- Western Elite Environmental, Inc. and Bedroc Limited, LLC.

In addition, some Petitioners intervened to respond to other petitions for judicial review. The Parties appeared by and through their respective counsels of record. The Court held oral argument from February 14, 2022 to February 17, 2022.

The Court having considered the evidence, the pleadings, together with opening and closing arguments presented at the hearing for these matters, and good cause appearing therefor, makes the following Findings of Fact, Conclusions of Law, and Order:

### I.

### PROCEDURAL HISTORY

On June 15, 2020, the Nevada State Engineer issued Order No. 1309 as his latest administrative action regarding the Lower White River Flow System ("LWRFS")<sup>1</sup>.

On June 17, 2020, the Las Vegas Valley Water District and the Southern Nevada Water Authority (collectively, "SNWA") filed a petition for judicial review of Order 1309 in the Eighth Judicial District Court in Clark County, Nevada.<sup>2</sup> Subsequently, the following petitioners filed petitions for judicial review in the Eighth Judicial District Court: Coyote Spring Investments, LLC ("CSI"); Apex Holding Company, LLC and Dry Lake Water LLC (collectively, "Apex"); the Center Biological Diversity ("CBD"); Muddy Valley Irrigation Company ("MVIC"); Nevada

 $<sup>^{1}</sup>$  SE ROA 2 – 69. The LWRFS refers to an area in southern Nevada made up of several hydrological basins that share the same aquifer as their source of groundwater. The Nevada State Engineer determined that this encompasses the area that includes Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, Kane Springs Valley and the northwest portion of the Black Mountains Area.

<sup>&</sup>lt;sup>2</sup> LVVWD and SNWA Petition for Judicial Review, filed June 17, 2020.

Cogeneration Associates Numbers 1 and 2 ("Nevada Cogen"); and Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. (collectively, "Georgia-Pacific"). All petitions were consolidated with SNWA's petition.<sup>3</sup>

Later, Sierra Pacific Power Company d/b/a NV Energy ("Sierra Pacific") and Nevada Power Company d/b/a NV Energy ("Nevada Power" and, together with Sierra Pacific, "NV Energy"), Moapa Valley Water District ("MVWD"), the Church of Jesus Christ and of Latter-Day Saints (the "Church"), the City of North Las Vegas ("CNLV"), and Western Elite Environmental, Inc. and Bedroc Limited (collectively, "Bedroc") <sup>4</sup> were granted intervention status in the consolidated petitions for judicial review of Order 1309.

On July 13, 2020, Lincoln County Water District and Vidler Water Co. (collectively, "Vidler") timely filed their Petition for Judicial Review of State Engineer Order 1309 in the Seventh Judicial District Court in Lincoln County, Nevada, identified as Case No. CV-0702520. On August 26, 2020, the Seventh Judicial District Court issued an Order Granting Motion to Change Venue, transferring this matter to the Eighth Judicial District Court in Clark County, Nevada. Vidler appealed the Order Granting Motion to Change Venue to the Nevada Supreme Court, and on April 15, 2021, the Nevada Supreme Court entered its Order of Affirmation. On May 27, 2021, per verbal stipulation by the parties, the Court ordered this matter consolidated into Case No. A-20-816761-C. When transferred to the Eighth Judicial District Court, Vidler's action was assigned Case No. A-21-833572-J. Notwithstanding the consolidation of all of the cases, each case retained its individual and distinct factual and legal issues.

Petitioners in all the consolidated actions filed their Opening Briefs on or about August 27, 2021. Respondents State Engineer, Intervenors, and Petitioners who were Respondent-Intervenors filed their Answering Briefs on or about November 24, 2021. Petitioners filed their Reply Briefs on or about January 11, 2022.

<sup>4</sup> Bedroc and CNLV did not file briefs and did not participate in oral argument.

<sup>&</sup>lt;sup>3</sup> Stipulation for Consolidation, A-20-816761-C, May 26, 2021.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

**Department 1** 

A.

### FACTUAL HISTORY

The Carbonate Groundwater Aquifer and the Basins

II.

# Much of the bedrock and mountain ranges of Eastern Nevada are formed from a sequence of sedimentary rocks lain down during the Paleozoic Era. These formations are limestones or dolomites, commonly referred to as "carbonates," due to the chemical composition of the minerals composing the rocks. These formations have been extensively deformed through folding and faulting caused by geologic forces. This deformation has caused extensive fracture and fault systems to form in these carbonate rocks, with permeability enhanced by the gradual solution of minerals. The result is an aquifer system that over time has accumulated large volumes of water with some apparent degree of connection throughout the much of area.<sup>5</sup> The valley floors in the basins of Eastern Nevada are generally composed of alluvium comprised largely of relatively young (<5 million years) unconsolidated sands, gravels, and clays. This sequence is loosely referred to as the "Alluvial Aquifer," the aquifer for most shallow wells in the area. Most of the water in the Carbonate Aquifer is present due to infiltration of water thousands of years ago; recent recharge from present day precipitation may represent only a fraction of the water stored.

Approximately 50,000 square miles of Nevada sits atop of this geologic layer of carbonate rock, which contains significant quantities of groundwater.<sup>6</sup> This carbonate-rock aquifer system contains at least two major "regional flow systems" - continuous, interconnected, and transmissive geologic features through which water flows underground roughly from north to south: the Ash Meadows-Death Valley regional flow system; and the White River-Muddy River Springs system.<sup>7</sup> These flow systems connect the groundwater beneath dozens of topographic valleys across distances exceeding 200 miles.<sup>8</sup> The White River-Muddy River Springs flow system, stretching approximately

<sup>7</sup> SE ROA 661.

<sup>8</sup> SE ROA 661.

<sup>&</sup>lt;sup>5</sup> State Engineer Record on Appeal ("SE ROA") 36062-67, Ex. 14; SE ROA 661, Ex. 8.

<sup>&</sup>lt;sup>6</sup> SE ROA 659.

240 miles from southern Elko County in the north to the Muddy River Springs Area in the south, was identified as early as 1966.<sup>9</sup> The area designated by Order 1309 as the LWRFS consists generally of the southern portion of the White River-Muddy River Springs flow system.<sup>10</sup>.

The Muddy River runs through a portion of the LWRFS before cutting southeast and discharging into Lake Mead.<sup>11</sup> Many warm-water springs, including the Muddy River Springs at issue in this litigation, discharge from the regional carbonate groundwater aquifer.<sup>12</sup> The series of springs, collectively referred to as the "Muddy River Springs" in the Muddy River Springs Area hydrographic basin form the headwaters of the Muddy River and provide the only known habitat for the endangered Moapa dace.<sup>13</sup>

The Muddy River Springs are directly connected to, and discharge from, the regional carbonate aquifer.<sup>14</sup> Because of this connection, flows from the springs are dependent on the elevation of groundwater within the carbonate aquifer, and can change rapidly in direct response to changes in carbonate groundwater levels.<sup>15</sup> As carbonate groundwater levels decline, spring flows decrease, beginning with the highest-elevation springs.<sup>16</sup>

As early as 1989, there were concerns that sustained groundwater pumping from the carbonate-rock aquifer would result in water table declines, substantially deplete the water stored in the aquifer, and ultimately reduce or eliminate flow from the warm-water springs that discharge from the aquifer.<sup>17</sup>

- <sup>9</sup> SE ROA 11349-59.
- <sup>10</sup> See SE ROA 11350.
- <sup>11</sup> SE ROA 41943.
  - <sup>12</sup> SE ROA 660-61, 53056, 53062.
- <sup>13</sup> SE ROA 663-664, 41959, 48680.
  - <sup>14</sup> SE ROA 73-75, 34545, 53062.
- <sup>15</sup> SE ROA 60-61, 34545.
- <sup>16</sup> SE ROA 46, 34545.
- <sup>17</sup> See SE ROA 661.

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Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

Department 1

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The general rule in Nevada is that one acquires a water right by filing an application to appropriate water with the Nevada Division of Water Resources ("DWR"). If the DWR approves the application, a "Permit to Appropriate" issues. Nevada has adopted the principle of "first in time, first in right," also known as "priority." The priority of a water right is determined by the date a permit is applied for. Nevada's water resources are managed through administrative units called "hydrographic basins," which are generally defined by topography, more or less reflecting boundaries between watersheds. Nevada is divided into 232 hydrographic basins (256 hydrographic basins and sub-basins, combined) based upon the surface geography and subsurface flow.

The priority of groundwater rights is determined relative to the water rights holder within the individual basins. If there is not enough water to serve all water right holders in a particular basin, "senior" appropriators are satisfied first in order of priority: the rights of "junior" appropriators may be curtailed. Historically, The Nevada State Engineer has managed hydrographic basins in a basin-by-basin manner for decades,<sup>18</sup> and administers and manages each basin as a discrete hydrologic unit.<sup>19</sup> The State Engineer keeps and maintains annual pumping inventories and records on a basin-by-basin basis.<sup>20</sup>

This administrative structure has worked reasonably well for basins where groundwater is pumped from "basin fill" aquifers or alluvium, where the annual recharge of the groundwater historically has been estimated based upon known or estimated precipitation data - establishing the amount of groundwater that is recharged annually and can be extracted sustainably from a basin, known as the "perennial yield." In reality, many hydrographic basins are severely over-appropriated, due to inaccurate estimates, over pumping, domestic wells, changing climate conditions, etc.

Administration of groundwater rights is made particularly complex when the main source of

<sup>18</sup>SE ROA 654, 659, 699, 726, 755.

<sup>19</sup> SE ROA 949-1069.

<sup>20</sup> SE ROA 1070-1499.

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1	groundwater is not "basin fill" or alluvium, but aquifers found in permeable geologic formations		
2	lying beneath the younger basin fill, and which may underlie large regions that are not well defined		
3	by the present-day hydrographic basins. This is the case with Nevada's "Carbonate Aquifer."		
4	When necessary, the State Engineer may manage a basin that has been designated for		
5	administration. NRS 534.030 outlines the process by which a particular basin can be designated for		
6	administration by the State Engineer. In the instant case, six of the seven basins affected by Order		
7	No. 1309 had already been designated for management under NRS 534.030, including:		
8	a. Coyote Spring Valley Hydrographic Basin ("Coyote Spring Valley"), Basin No. 210, since		
9	1985;		
10	b. Black Mountains Area Hydrographic Basin ("Black Mountains Area"), Basin No. 215, since		
11	November 22, 1989;		
12	c. Garnet Valley Hydrographic Basin ("Garnet Valley"), Basin No. 216, since April 24, 1990;		
13	d. Hidden Valley Hydrographic Basin ("Hidden Valley"), Basin No. 217, since October 24,		
14	1990;		
15	e. California Wash Hydrographic Basin ("California Wash"), Basin No. 218, since August 24,		
16	1990; and		
17	f. Muddy River Springs Area Hydrographic Basin ("Muddy River Springs Area"), Basin No.		
18	219, since July 14, 1971. <sup>21</sup>		
19	Kane Springs Valley ("Kane Springs Valley"), Basin 206, which was also affected by		
20	Order No. 1309, had not been designated previously for administration. <sup>22</sup>		
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22			
23	<sup>21</sup> See SE ROA 2-3, 71-72.		
24	<sup>22</sup> The Court takes judicial notice of Kane Springs Valley Basin's status of not being designated for administration per		
25	NRS 534.030. <u>http://water.nv.gov/StateEnginersOrdersList.aspx</u> (available online at the Division of Water Resources. "Mapping& Data" tab, under "Water Rights" tab, "State Engineer's Orders List and Search"). Facts that are subject to indicial notice "ore facts in issue or facts from which they may be informed" NPS 47 130(1). To be indicially noticed a		
26	judicial notice "are facts in issue or facts from which they may be inferred." NRS 47.130(1). To be judicially noticed, a fact must be "[g]enerally known" or "capable of accurate and ready determination by resort to sources whose accuracy		
27	cannot reasonably be questioned." NRS 47.130(2); <i>Andolino v. State</i> , 99 Nev. 346, 351, 662 P.2d 631, 633-34 (1983) (courts may take judicial notice of official government publications); <i>Barron v. Reich</i> , 13 F.3d 1370, 1377 (9th Cir. 1004) (courts may take judicial notice of documents obtained from administrative accesses). <i>Creasen v. Imperial Imperial Imperial Courts</i> and the second secon		
28	1994) (courts may take judicial notice of documents obtained from administrative agencies); <i>Greeson v. Imperial Irr. Dist.</i> , 59 F.2d 529, 531 (9th Cir.1932) (courts may take judicial notice of "public documents").		

### B. <u>The Muddy River Decree</u>

2 Over one hundred years ago, this Court issued the Muddy River Decree of 1920 (sometimes 3 referred to herein as the "Decree" or "Muddy River Decree"), which established water rights on the Muddy River.<sup>23</sup> The Muddy River Decree recognized specific water rights,<sup>24</sup> identified each water 4 right holder on the Muddy River, and quantified each water right.<sup>25</sup> MVIC specifically owns certain 5 6 rights "... to divert, convey, and use all of said waters of said River, its head waters, sources of 7 supply and tributaries, save and except the several amounts and rights hereinbefore specified and 8 described . . . and to divert said waters, convey and distribute the same to its present stockholders, 9 and future stockholders, and other persons who may have acquired or who may acquire temporary or 10 permanent rights through said Company. . .<sup>26</sup>. The Decree appropriates all water of the Muddy 11 River at the time the Decree was entered, which was prior to any other significant development in 12 the area. The predevelopment flow averaged approximately 33,900 acre feet per annum ("afa").<sup>27</sup> 13 The rights delineated through The Muddy River Decree are the oldest and most senior rights in the 14 LWRFS.

### C. <u>The Moapa Dace</u>

The Moapa dace (*Moapa coriacea*) is a thermophilic minnow endemic to the upper springfed reaches Muddy River, and has been federally listed as endangered since 1967.<sup>28</sup> Between 1933

<sup>28</sup> SE ROA 5.

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<sup>&</sup>lt;sup>23</sup> See Judgment and Decree, *Muddy Valley Irrigation Co. v. Moapa and Salt Lake Produce Co.* (the "Muddy River Decree") (March 11, 1920) (SE ROA 33770-33816).

<sup>&</sup>lt;sup>24</sup> SE ROA 33770-816. Specifically, the Muddy River Decree finds "[t]hat the aggregate volume of the several amounts and quantities of water awarded and allotted to the parties . . . is the total available flow of the said Muddy River and consumes and exhausts all of the available flow of the said Muddy River, its headwaters, sources of supply and tributaries." SE ROA 33792-33793.

<sup>&</sup>lt;sup>25</sup> SE ROA 33798-806.

<sup>&</sup>lt;sup>26</sup> SE ROA 33775.

<sup>&</sup>lt;sup>27</sup> See SNWA Report (June 2019) (SE ROA 41930 – 42072) at § 3.4.1 (SE ROA 41962) describing the predevelopment flows as measured in 1946 as 33,900 afa and the average flow measured from July 1, 1913 to June 30, 1915 and October 1, 1916 to September 30, 1917 as 34,000 afa. The NSE further recognizes 33,900 afa as the predevelopment flow. *See* Order 1309 (SE ROA 2-69) at p. 61 (SE ROA 62).

and 1950, the Moapa dace was abundant in the Muddy River and was estimated to inhabit as many 2 as 25 individual springs and up to 10 miles of stream habitat. However, by 1983, the species only 3 occurred in springs and two miles of spring outflows. Currently, approximately 95 percent of the total Moapa dace population occurs within 1.78 miles of one major tributary system that flows from three high-elevation spring complexes within the Muddy River Springs Area.<sup>29</sup>

Threats to the Moapa Dace include non-native predatory fishes, habitat loss from water diversions and impoundments, wildfire risk from non-native vegetation, and reductions to surface spring-flows resulting from groundwater development.<sup>30</sup> Because the Moapa dace is entirely dependent on spring flow, protecting the dace necessarily involves protecting the warm spring sources of the Muddy River.<sup>31</sup>

D. **Order 1169** 

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Significant pumping of the Carbonate Aquifer in the LWRFS began in the 1980s and 1990s. Initial assessments of the water available in the Aquifer suggested it would provide a new abundant source of water for Southern Nevada. Because the prospective water resources of the LWRFS carbonate appeared to be substantial, nearly 100 water right applications for over 300,000 acre feet were filed in State Engineer's office.<sup>32</sup>

By 2001, the State Engineer had granted more than 40,000 acre feet of applications in the LWRFS. The State Engineer considered additional applications for groundwater in Coyote Spring Valley and adjacent hydrographic basins. However, concerned over the lack of information regarding the sustainability of water resources from the Carbonate Aquifer, the State Engineer began hearings in July and August 2001 on water right applications.<sup>33</sup>

- <sup>29</sup> SE ROA 47169.
  - <sup>30</sup> SE ROA 47160.
  - <sup>31</sup> SE ROA 42087.
- <sup>32</sup> SE ROA 4. Ex. 1.
- <sup>33</sup> Id.
- Bita Yeager Eighth Judicial District Court **Clark County, Nevada** Department 1

On March 8, 2002, the State Engineer issued Order 1169 to delay consideration of new water right applications and require the pumping of existing groundwater to determine what impact increased groundwater pumping would have on senior water rights and the environment at the Muddy River ("Aquifer Test").<sup>34</sup> Order 1169 held in abeyance all applications for the appropriation of groundwater from the carbonate-rock aquifer system located in the Coyote Spring Valley Basin (Basin 210), Black Mountains Area Basin (Basin 215), Garnet Valley Basin (Basin 216), Hidden Valley Basin (Basin 217), Muddy River Springs aka Upper Moapa Valley Basin (Basin 210), and Lower Moapa Valley Basin (Basin 220).<sup>35</sup> California Wash (Basin 218) was subsequently added to this Order.<sup>36</sup>

Notably, Kane Springs was not included in the Order 1169 study area. In Ruling 5712, the State Engineer specifically determined Kane Springs would not be included in the Order 1169 study area because there was no substantial evidence that the appropriation of a limited quantity of water in Kane Springs would have any measurable impact on the Muddy River Springs that warranted the inclusion of Kane Springs in Order 1169.<sup>37</sup> The State Engineer specifically rejected the argument that the Kane Springs rights could not be appropriated based upon senior appropriated rights in the down gradient basins.<sup>38</sup>

Order 1169A, issued December 21, 2012, set up a test to "stress" the Carbonate Aquifer through two years of aggressive pumping, combined with examination of water levels in monitoring wells located throughout the LWRFS.<sup>39</sup> Participants in the Aquifer test were Southern Nevada Water Authority ("SNWA"), Las Vegas Valley Water District ("LVVWD"), Moapa Valley Water District, Coyote Springs Investments, LLC ("Coyote Springs"), Moapa Band of Paiutes, and Nevada

- <sup>36</sup> SE ROA 659-69, Ex. 8; *see also* SE ROA 654, Ex. 7.
- <sup>37</sup> SE ROA 719.
- <sup>38</sup> SE ROA 713.
- <sup>39</sup> SE ROA 654-58, Ex. 7.

<sup>&</sup>lt;sup>34</sup> SE ROA 654-669.

<sup>&</sup>lt;sup>35</sup> See SE ROA 659, 665.

Power Company. Pumping included 5,300 afa in Coyote Spring Valley, 14,535 afa total carbonate pumping, and 3,840 afa alluvial pumping.<sup>40</sup> Pumping tests effects were examined at 79 monitoring wells and 11 springs and streamflow monitoring sites.<sup>41</sup> The Kane Springs basin was not included in the Order 1169 aquifer testing, and Kane Springs basin water right holders were not involved, not provided notice, and did not participate in the aquifer testing, monitoring or measurements, submission of reports, proceedings and actions taken by the State Engineer pursuant to Order 1169.42

The State Engineer's conclusions from the pump test found an "unprecedented decline" in high-altitude springs, an "unprecedented decline" in water levels, and that additional pumping in the central part of Coyote Spring Valley or the Muddy River Spring Area could not occur without conflict with existing senior rights, including decreed surface water rights on the Muddy River, or the habitat of the Moapa Dace. The State Engineer attributed observed decreases in water levels in other areas of the basins to the pumping during the Order 1169 test and concluded that the test demonstrated connectivity within the Carbonate Aquifer of the LWRFS. On this basis, the State Engineer determined that the five basin LWRFS should be jointly managed.

In 2014, and based on the results of the Aquifer Test, the State Engineer issued Rulings 6254-6261 on January 29, 2014 denying all the pending groundwater applications in Coyote Springs Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and certain portions of the Black Mountains Area.<sup>43</sup> His rationale in each ruling was the same: "because these basins share a unique and close hydrologic connection and share virtually all of the same source and supply of water, unlike other basins in Nevada, these five basins will be jointly managed."44

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The Order uses the term acre-foot per year (afy), but for consistency with common usage, this Court uses the equivalent term acre feet per annum.

<sup>&</sup>lt;sup>41</sup> SE ROA 6. Ex. 1.

<sup>&</sup>lt;sup>42</sup> SE ROA 36230 - 36231.

<sup>&</sup>lt;sup>43</sup> SE ROA 726 – 948.

<sup>&</sup>lt;sup>44</sup> See e.g., SE ROA 479.

# E. <u>Interim Order 1303 and proceedings</u>

2	On January 11, 2019 nearly 17 years after issuing Order 1169, then-State Engineer Jason
3	King issued Interim Order 1303 to start a two-phased administrative process to resolve the
4	competing interests for water resources in the LWRFS. <sup>45</sup> He created the LWRFS as a joint
5	administrative unit and invited stakeholders to participate in an administrative hearing to address
6	the factual questions of what the boundary of the LWRFS should be, and what amount of
7	groundwater could be sustainably pumped in the LWRFS. <sup>46</sup> The LWRFS is the first multi-basin
8	area that the Nevada State Engineer has designated in state history. The ordering provisions in
9	Interim Order 1303 provide in pertinent part:
10	1. The Lower White River Flow System consisting of the Coyote Spring Valley,
11	Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and the portion of the Black Mountains Area as described in this Order, is
12	herewith designated as a joint administrative unit for purposes of administration of water rights. All water rights within the Lower White River
13	Flow System will be administered based upon their respective date of priorities in relation to other rights within the regional groundwater unit.
14	Any stakeholder with interests that may be affected by water right
15	development within the Lower White River Flow System may file a report in the Office of the State Engineer in Carson City, Nevada, no later than the
16	close of business on Monday, June 3, 2019.
17	Reports filed with the Office of the State Engineer should address the following matters:
18	a. The geographic boundary of the hydrologically connected groundwater
19	and surface water systems comprising the Lower White River Flow System;
20	
21	b. The information obtained from the Order 1169 aquifer test and subsequent to the aquifer test and Muddy River headwater spring flow as
22	it relates to aquifer recovery since the completion of the aquifer test;
23	c. The long-term annual quantity of groundwater that may be pumped from the Lower White River Flow System, including the relationships
24	between the location of pumping on discharge to the Muddy River Springs, and the capture of Muddy River flow;
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27	<sup>45</sup> SE ROA 635-53, Ex. 6.
28	<sup>46</sup> SE ROA 82-83.

d. The effects of movement of water rights between alluvial wells and carbonate wells on deliveries of senior decreed rights to the Muddy River; and,

e. Any other matter believed to be relevant to the State Engineer's analysis.

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The State Engineer identified the LWRFS as including the following hydrographic basins: Coyote Spring Valley, a portion of Black Mountains Area, Garnet Valley, Hidden Valley, California Wash, and the Muddy River Springs Area.<sup>47</sup> Kane Springs continued to be excluded as part of the LWRFS multi-basin area in Interim Order 1303.<sup>48</sup>

In July and August 2019, reports and rebuttal reports were submitted discussing the four matters set forth in Interim Order 1303. On July 25, 2019, the State Engineer issued a Notice of Pre-Hearing Conference, and on August 9, 2019, the State Engineer held a prehearing conference. On August 23, 2019, the State Engineer issued a Notice of Hearing (which it amended on August 26, 2019), noting that the hearing would be "the first step" in determining how to address future management decisions, including policy decisions, relating to the LWRFS.<sup>49</sup> He also indicated that the legal question of whether groundwater pumping in the LWRFS conflicts with senior water rights would be addressed in Phase 2 of the LWRFS administrative process.<sup>50</sup>

The Hearing Officer made it clear that "any other matter believed to be relevant" as specified in ordering paragraph 1(e) of Order 1303 would not include discussion of the administrative impacts of consolidating the basins or any policy matters affected by its decision. The State Engineer conducted a hearing on the reports submitted under Order 1303 between September 23, 2019, and October 4, 2019. At the start of the administrative hearing, the State Engineer reminded the parties the public administrative hearing was not a "trial-type" proceeding,

<sup>47</sup> SE ROA 70-88.

<sup>48</sup> Id.

<sup>49</sup> SE ROA 263, Ex. 2 (Notice); SE ROA 285, Ex. 3 (Amended Notice).

<sup>50</sup> SE ROA 522.

SE ROA 647-48, Ex. 6.

not a contested adversarial proceeding.<sup>51</sup> Cross-examination was limited to between 4-17 minutes 1 per participant depending on the length of time given to a participant to present its reports.<sup>52</sup> 2

- 3 Following the submission by the participating stakeholders of closing statements at the 4 beginning of December 2019, the State Engineer engaged in no additional public process and 5 solicited no additional input regarding "future management decisions, including policy decisions, 6 relating to the Lower White River Flow System basins."53
  - F. **Order 1309**

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- On June 15, 2020, the State Engineer issued Order 1309.<sup>54</sup> The first three ordering paragraphs state as follows:
- 10 1. The Lower White River Flow System consisting of the Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden 11 Valley, Garnet Valley, and the northwest portion of the Black Mountains Area as described in this Order, is hereby delineated as a single hydrographic basin. 12 The Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, 13 California Wash, Hidden Valley, Garnet Valley and the northwest portion of the Black Mountains Area are hereby established as sub-basins within the 14 Lower White River Flow System Hydrographic Basin.
  - 2. The maximum quantity of groundwater that may be pumped from the Lower White River Flow System Hydrographic Basin on an average annual basis without causing further declines in Warm Springs area spring flow and flow in the Muddy River cannot exceed 8,000 afa and may be less.
  - 3. The maximum quantity of water that may be pumped from the Lower White River Flow System Hydrographic Basin may be reduced if it is determined that pumping will adversely impact the endangered Moapa dace.

SE ROA 66, Ex. 1.

The Order does not provide guidance about how the new "single hydrographic basin" will

be administered and provided no clear analysis as to the basis for the 8000 afa number for the maximum sustainable yield.

- <sup>51</sup> SE ROA 52962, Transcript 6:4-6, 24 to 7:1 (Sept. 23, 2019) (Hearing Officer Fairbank).
- <sup>52</sup> SE ROA 52962, Transcript 7:5-7 (Sept. 23, 2019) (Hearing Officer Fairbank).

<sup>53</sup> See SE ROA 285, Ex. 3.

<sup>54</sup> SE ROA 2-69.

	1	In its Order, the State Engineer indicated that it "considered this evidence and testimony
	2	[regarding basin inclusion and basin boundary] on the basis of a common set of criteria that are
	3	consistent with the original characteristics considered critical in demonstrating a close hydrologic
	4	connection requiring joint management in Rulings 6254-6261."55 However, the State Engineer did
	5	not disclose these criteria to the stakeholders before or during the Order 1303 proceedings.
	6	Instead, he disclosed them for the first time in Order 1309, after the stakeholders had engaged in
	7	extensive investigations, expert reporting, and factual hearing requested by Order 1303. The
	8	criteria are:
	9	1. Water level observations whose spatial distribution indicates a relatively
]	10	uniform or flat potentiometric surface are consistent with a close hydrologic connection.
]	1	2. Water level hydrographs that, in well-to-well comparisons, demonstrate a
	12	similar temporal pattern, irrespective of whether the pattern is caused by
	13	climate, pumping, or other dynamic is consistent with a close hydrologic connection.
]	14	3. Water level hydrographs that demonstrate an observable increase in drawdown
	l5 l6	that corresponds to an increase in pumping and an observable decrease in drawdown, or a recovery, that corresponds to a decrease in pumping, are
	17	consistent with a direct hydraulic connection and close hydrologic connection to the pumping location(s).
	18 19	4. Water level observations that demonstrate a relatively steep hydraulic gradient are consistent with a poor hydraulic connection and a potential boundary.
	20	5. Geological structures that have caused a juxtaposition of the carbonate-rock
	21	aquifer with low permeability bedrock are consistent with a boundary.
	22	6. When hydrogeologic information indicate a close hydraulic connection (based
	23	on criteria 1-5), but limited, poor quality, or low resolution water level data obfuscate a determination of the extent of that connection, a boundary should
	24	be established such that it extends out to the nearest mapped feature that juxtaposes the carbonate-rock aquifer with low-permeability bedrock, or in the
	25	absence of that, to the basin boundary.
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2	28	<sup>55</sup> SE ROA 48-49, Ex. 1.
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After consideration of the above criteria, the State Engineer decided to finalize what was preliminarily determined in Interim Order 1303, and consolidated several administrative units into a single hydrographic basin, designated as the "Lower White River Flow System" or "LWRFS." The State Engineer also added the previously excluded Kane Springs Hydrographic Basin to the LWRFS.<sup>56</sup> and modified the portion of the Black Mountains area that is in the LWRFS. Although Order 1309 did not specifically address priorities or conflict of rights, as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.

G.

### Petitioners and Their Respective Water Rights or Interests

- a. Southern Nevada Water Authority and Las Vegas Valley Water District are government agencies serving Southern Nevada's water needs, and own water rights in Coyote Springs Valley, Hidden Valley, Garnet Valley, and a significant portion of the Muddy River decreed rights.
  - b. Coyote Spring Investments, LLC is a developer who owns water rights in Coyote Spring Valley, Kane Springs Valley, and California Wash;
  - c. Apex Holding Company, LLC and Dry Lake Water LLC own real estate and water rights to the area of land commonly referred to as the Apex Industrial Park, in Garnet Valley and Black Mountains Area;
  - d. The Center Biological Diversity is a national nonprofit conservation organization which does not hold any water rights, but has educational, scientific, biological, aesthetic and spiritual interests in the survival and recovery of the Moapa Dace;
  - e. Muddy Valley Irrigation Company is a private company that owns most of the decreed rights

<sup>&</sup>lt;sup>56</sup> The Court notes that the Nevada State Engineer determined that Kane Springs should be included in this joint management area, even though the Kane Springs Basin had not been designated previously for management through the statutory process delineated in under NRS 534.030.

in the Muddy River;

- f. Nevada Cogeneration Associates Numbers 1 and 2, who operate gas-fired facilities at the south end of the LWRFS and have water rights in the Black Mountain Area;
- g. Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. are industrial companies that have water rights in the Garnet Valley Hydrographic Basin;

h. Lincoln County Water District and Vidler Water Co. are a public water district and a private company, respectively, and own water rights in Kane Springs Valley.

### III.

### DISCUSSION

### **STANDARD OF REVIEW**

An aggrieved party may appeal a decision of the State Engineer pursuant to NRS 533.450(1). The proceedings, which are heard by the court, must be informal and summary, but must afford the parties a full opportunity to be heard. NRS 533.450(2). The decision of the State Engineer is considered to be prima facie correct, and the burden of proof is on the party challenging the decision. NRS 533.450(10).

### A. **Questions of Law**

Questions of statutory construction are questions of law which require de novo review. The Nevada Supreme Court has repeatedly held courts have the authority to undertake an independent review of the State Engineer's statutory construction, without deference to the State Engineer's determination. Andersen Family Assoc. v. Ricci, 124 Nev. 182, 186, 179 P.3d 1201, 1203 (2008) (citing Bacher v. State Engineer, 122 Nev. 1110, 1115, 146 P.3d 793, 798 (2006) and Kay v. Nunez, 122 Nev. 1100, 1103, 146 P.3d 801, 804 (2006).

Any "presumption of correctness" of a decision of the State Engineer as provided by NRS 533.450(10), "does not extend to 'purely legal questions,' such as 'the construction of a statute,' as to which 'the reviewing court may undertake independent review."" In re State Engineer Ruling No. 5823, 128 Nev. 232, 238-239, 277 P.3d 449, 453 (2012) (quoting Town of Eureka v. State Engineer, 108 Nev. 163, 165, 826 P.2d 948, 949 (1992)). At no time will the State

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Engineer's interpretation of a statute control if an alternative reading is compelled by the plain language of the statute. See Andersen Family Assoc., 124 Nev. at 186, 179 P.3d at 1203.

Although "[t]he State Engineer's ruling on questions of law is persuasive... [it is] not entitled to deference." Sierra Pac. Indus. v. Wilson, 135 Nev. Adv. Op. 13, 440 P.3e 37, 40 (2019). A reviewing court is free to decide legal questions without deference to an agency determination. See Jones v. Rosner, 102 Nev. 215, 216-217, 719 P.2d 805, 806 (1986); accord Pyramid Lake Paiute Tribe v. Ricci, 126 Nev. 521, 525, 245 P.3d 1145, 1148 (2010) ("[w]e review purely legal questions without deference to the State Engineer's ruling.").

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### **Questions of Fact**

10 The Court's review of the Order 1309 is "in the nature of an appeal" and limited to the 11 record before the State Engineer. Revert v. Ray, 95 Nev. 782, 786, 603 P.2d 262, 264 (1979). On 12 appeal, a reviewing court must "determine whether the evidence upon which the engineer based 13 his decision supports the order." State Engineer v. Morris, 107 Nev. 699, 701, 819 P.2d 203, 205 14 (1991) (citing State Engineer v. Curtis Park, 101 Nev. 30, 32, 692 P.2d 495, 497 (1985)).

As to questions of fact, the State Engineer's decision must be supported by "substantial evidence in the record [.]" Eureka Cty. v. State Engineer, 131 Nev. 846, 850, 359 P.3d 1114, 1117 (2015) (quoting Town of Eureka, 108 Nev. at 165, 826 P.2d at 949). Substantial evidence is "that which a reasonable mind might accept as adequate to support a conclusion." Bacher, 122 Nev. at 1121, 146 P.3d at 800 (finding that a reasonable person would expect quantification of water rights needed and no evidence of such quantification or calculations by the State Engineer is included in the record). The Court may not substitute its judgment for that of the State Engineer, "pass upon the credibility of the witness nor reweigh the evidence." Revert, 95 Nev. at 786, 603 P.2d at 264.

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Where a decision is arbitrary and capricious it is not supported by substantial evidence. See Clark Cty. Educ. Ass'n v. Clark Cty. Sch. Dist., 122 Nev. 337, 339-40, 131 P.3d 5, 7 (2006) (concluding that an arbitrator's award was "supported by substantial evidence and therefore not arbitrary, capricious, or unsupported by the arbitration agreement").

In *Revert*, 95 Nev. at 787, 603 P.2d at 264–65, the Nevada Supreme Court noted:

The applicable standard of review of the decisions of the State Engineer, limited to an inquiry as to substantial evidence, presupposes the fullness and fairness of the administrative proceedings: all interested parties must have had a 'full opportunity to be heard,' *See* NRS 533.450(2); the State Engineer must clearly resolve all the crucial issues presented, *See Nolan v. State Dep't. of Commerce*, 86 Nev. 428, 470 P.2d 124 (1970) (on rehearing); the decisionmaker must prepare findings in sufficient detail to permit judicial review, *Id.*; *Wright v. State Insurance Commissioner*, 449 P.2d 419 (Or.1969); *See also* NRS 233B.125. When these procedures, grounded in basic notions of fairness and due process, are not followed, and the resulting administrative decision is arbitrary, oppressive, or accompanied by a manifest abuse of discretion, this court will not hesitate to intervene. *State ex rel. Johns v. Gragson*, 89 Nev. 478, 515 P.2d 65 (1973).

Thus, in order to survive review, Order 1309 must be statutorily authorized, resolve all crucial issues presented, must include findings in detail to permit judicial review, and must be

based on substantial evidence.

### **CONCLUSIONS OF LAW**

### A. <u>The State Engineer Did Not Have the Authority to Jointly Administrate Multiple</u> <u>Basins by Creating the LWRFS "Superbasin," Nor Did He Have the Authority to</u> <u>Conjunctively Manage This Superbasin.</u>

The powers of the State Engineer are limited to those set forth in the law. *See, e.g., City of Henderson v. Kilgore*, 122 Nev. 331, 334, 131 P.3d 11, 13 (2006); *Clark Cty. School Dist. v. Clark Cty. Classroom Teachers Ass'n*, 115 Nev. 98, 102, 977 P.2d 1008, 1011 (1999) (*en banc*) (An administrative agency's powers "are limited to those powers specifically set forth by statute."); *Clark Cty. v. State, Equal Rights Comm'n*, 107 Nev. 489, 492, 813 P.2d 1006, 1007 (1991)); *Wilson v. Pahrump Fair Water, LLC*, 137 Nev. Adv. Op. 2, 481 P.3d 853, 856(2021) (The State Engineer's powers thereunder are limited to "only those . . . which the legislature expressly or implicitly delegates."); *Andrews v. Nevada State Bd. of Cosmetology*, 86 Nev. 207, 208, 467 P.2d 96, 97 (1970) ("Official powers of an administrative agency cannot be assumed by the agency, nor can they be created by the courts in the exercise of their judicial function. The grant of authority to an agency must be clear.") (*internal citation omitted*).

The Nevada Supreme Court has made clear that the State Engineer is a creature of statute and his or her actions must be within a statutory grant of authority. *Pahrump Fair Water LLC*, 481 P.3d

at 856 (explaining that "[t]he State Engineer's powers thereunder are limited to 'only those . . . which the legislature expressly or implicitly delegates" (quoting Clark Cty., 107 Nev. at 492, 813 P.2d at 1007)); see also Howell v. Ricci, 124 Nev. 1222, 1230, 197 P.3d 1044, 1050 (2008) (holding that the State engineer cannot act beyond his or her statutory authority).

The State Engineer's authority is outlined in NRS Chapters 532, 533 and 534. Chapter 533 deals generally with "water rights," which addresses surface water as well as groundwater, and chapter 534 is limited to groundwater, dealing specifically with "underground water and wells."

In the instant case, the State Engineer relied on the following specific statutes as authority for combining prior independently designated basins as a superbasin newly named the LWRFS, and then conjunctively managing<sup>57</sup> this superbasin:

- NRS 533.024(1)(c), which is a legislative declaration "encourag[ing] the State Engineer to • consider the best available science in rendering decisions concerning the available surface and underground sources of water in Nevada."58
- NRS 534.024(1)(e), another legislative declaration that states the policy of Nevada is "[t]o manage conjunctively the appropriation, use and administration of all waters of this State, regardless of the source of the water." <sup>59</sup>
  - NRS 534.020, which provides that all waters of the State belong to the public and are subject to all existing rights.<sup>60</sup>
  - NRS 532.120, which allows the State Engineer to "make such reasonable rules and regulations as may be necessary for the proper and orderly execution of the powers conferred by law.<sup>61</sup>

<sup>57</sup> The Nevada Water Words Dictionary, defines "Conjunctive (Water) Use" in part, as "the integrated use and

The same dictionary

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management of hydrologically connected groundwater and surface water." Water Words Dictionary, Nevada Division of Water Planning (2022) (available online athttp://water.nv.gov/WaterPlanDictionary.aspx) separately defines "Conjunctive Management" as, "the integrated management and use of two or more water resources, such as a (groundwater) aquifer and a surface body of water." Id. <sup>58</sup> SE ROA 43.

<sup>61</sup> SE ROA 44.

<sup>22</sup> Bita Yeager Eighth Judicial District Court 23 **Clark County, Nevada** 24 Department 1 25 <sup>59</sup> Id. 26  $^{60}$  *Id*. 27

NRS 534.110(6), which allows the State Engineer to conduct investigations into any basin where average annual replenishment is not adequate for the needs of all water rights holders, and then subsequently restrict withdrawals to conform to priority rights.<sup>62</sup>

NRS 534 and specifically NRS 534.120, which allows the State Engineer to make such rules, regulations and orders as are deemed essential for the welfare of an area where the groundwater basin is being depleted."63

However, as further discussed below, the State Engineer's reliance on these statutes for authority is misplaced, and his actions upend the bedrock principles of the prior appropriation doctrine.

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### The Prior Appropriation Doctrine 1.

The doctrine of prior appropriation has been part of Nevada's common law since the 1800's, and is a fundamental principle of water law in Nevada. See Lobdell v. Simpson, 2 Nev. 274, 277-78 (1866). "An appropriative right 'may be described as a state administrative grant that allows the use of a specific quantity of water for a specific beneficial purpose if water is available in the source free from the claims of others with earlier appropriations."" Desert Irr., Ltd. v. State, 113 Nev. 1049, 1051 n.1, 944 P.2d 835, 837 (1997) (quoting Frank J. Trelease & George A. Gould, Water Law Cases and Materials 33 (4th ed. 1986)).

"Water rights are given 'subject to existing rights,' NRS 533.430(1), given dates of priority, NRS 533.265(2)(b), and determined based on relative rights, NRS 533.090(1)-(2)." Mineral Cty. v. Lyon Cty., 136 Nev. 503,513, 473 P.3d 418, 426 (2020). Thus, "[i]n Nevada, the doctrine of prior appropriation determines the priority of both pre-1905 vested water rights and modern statutory water law." Rand Properties, LLC v. Filippini, 484 P.3d 275, Docket 78319 at 2 (Nev. 2021) (unpublished disposition). It is universally understood that the priority of a water right is its most valuable component. See Gregory J. Hobbs, Jr., Priority: The Most Misunderstood Stick in the Bundle, 32 Envtl. L. 37, 43 (2002) ("Priority determines the value of a water right").

"A priority in a water right is property in itself"; therefore, "to deprive a person of his

Department 1 27 <sup>62</sup> Id. 28 <sup>63</sup> Id.

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priority is to deprive him of a most valuable property right." *Colorado Water Conservation* 

*Bd. v. City of Cent.*, 125 P.3d 424, 434 (Colo. 2005) (internal quotation marks omitted). "A loss of priority that renders rights useless 'certainly affects the rights' value' and 'can amount to a de facto loss of rights." *Wilson v. Happy Creek, Inc.*, 135 Nev. 301, 313, 448 P.3d 1106, 1115 (2019) (quoting *Andersen Family Assocs.*, 124 Nev. at 190-1, 179 P.3d at 1201).

Nevada's statutory water law reflects the importance of priority. Not only did the Legislature choose not to bestow the State Engineer with discretion to alter priority rights, but it also affirmatively requires the State Engineer to preserve priority rights when performing the State Engineer's statutory duties. *See, e.g.*, NRS 534.110(6) (providing that any curtailment "be restricted to conform to priority rights"); NRS 534.110(7) (same); NRS 533.040(2) ("If at any time it is impracticable to use water beneficially or economically at the place to which it is appurtenant, the right may be severed from the place of use and be simultaneously transferred and become appurtenant to another place of use, in the manner provided in this chapter, without losing priority of right.").

The prior appropriation doctrine in Nevada, "the driest state in the Nation"<sup>64</sup> becomes particularly critical when, as in the instant case, there is not enough water to satisfy all of the existing rights of the current water right holders, and the threat of curtailment looms ominously in the near future. One of the greatest values of a senior priority right is the assurance that the holder will be able to use water even during a time of water shortage because junior water right holders will be curtailed first. Thus, senior right holders rely on their senior priority rights when developing businesses, entitling and permitting land development, negotiating agreements, making investments, obtaining permits and various approvals from State and local agencies, and generally making financial and other decisions based on the relative certainty of their right.

Priority in time of a right is only as valuable as where the holder stands in relation to others in the same situation, or more specifically in this case, in the same basin. As the statutes are written,

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<sup>&</sup>lt;sup>64</sup> United States v. State Engineer, 117 Nev. 585, 592, 27 P.3d 51, 55 (2001)( Becker, J., concurring in part and dissenting in part).

water right holders only compete in time for their "place in line" with other water right holders in
their same basin. Therefore, the year that one acquires a priority right is only as important as the
year that other water right holders in your basin acquired theirs. It is in this setting that State
Engineer has issued Order 1309.

### 2. Joint Administration

The State Engineer's position is that the "best available science" demonstrates that the seven<sup>65</sup> named hydrographic basins are so hydrologically interconnected that science dictates they must be managed together in one superbasin. However, NRS 533.024(1)(c) is a policy declaration of the Legislature's intent that simply "encourages" the State Engineer "to consider the best available science in rendering decisions" that concern water he has authority to manage. NRS 533.024(1)(c).

Statements of policy from the Legislature do not serve as a basis for government action, but rather inform the interpretation of statutes that authorize specific action. *See, Pawlik v. Deng*, 134 Nev. 83, 85, 412 P.3d 68, 71 (2018). In *Pawlik*, the Nevada Supreme Court expressed the relevance of statements of policy in terms as follows: "if the statutory language is subject to two or more reasonable interpretations, the statute is ambiguous, and we then look beyond the statute to the legislative history and interpret the statute in a reasonable manner 'in light of the policy and the spirit of the law.'" *Id.* (quoting *J.E. Dunn Nw., Inc. v. Corus Constr. Venture, LLC*, 127 Nev. 72, 79, 249 P.3d 501, 505 (2011)).

While such statements of policy are accorded deference in terms of statutory interpretation, the Nevada Supreme Court has specifically held that they are not binding. *See McLaughlin v. Hous. Auth. of the City of Las Vegas*, 227 P.2d 206, 93 (1951) ("It has often been said that the declaration of policy by the legislature, though not necessarily binding or conclusive upon the courts, is entitled to great weight, and that it is neither the duty nor prerogative of the courts to interfere in such legislative finding unless it clearly appears to be erroneous and without reasonable foundation."); *see* 

<sup>&</sup>lt;sup>65</sup> More accurately, the LWRFS is comprised of six hydrographic basins and a portion of a seventh.

*also Clean Water Coal. v. M Resort, LLC*, 127 Nev. 301, 313, 255 P.3d 247, 255 (2011) ("The State
acknowledges that when legislative findings are expressly included within a statute, those findings
should be accorded great weight in interpreting the statute, but it points out that such findings are not
binding and this court may, nevertheless, properly conclude that section 18 is a general law despite
the Legislature's declaration to the contrary.").

Statements of policy set forth by the Legislature are therefore not operative statutory enactments, but rather tools to be used in interpreting operative statutes—and only then where such statutes are ambiguous on their face. *See Pawlik*, 134 Nev. at 85, 412 P.3d at 71; *see also Cromer v. Wilson*, 126 Nev. 106, 109-10, 225 P.3d 788, 790 (2010) (if the plain language of a statute "is susceptible of another reasonable interpretation, we must not give the statute a meaning that will nullify its operation, and we look to policy and reason for guidance").

This statement of policy is not, in and of itself, a grant of authority that allows the State Engineer to change boundaries of established hydrographic basins as science dictates. This Court certainly acknowledges that since the time the 256 hydrographic basins and sub-basins were delineated, that science and technology have made great strides. While certain navigable waters and topography were more easily identifiable at the time the basins were established, the complexity lies in the less obvious interconnectivity and formations of sub-surface structures that were more difficult to detect at that time. There is no doubt that scientific advancements allow experts to more accurately assess sub-surface formations and groundwater than they have in the past, and certainly technology will continue to improve accuracy in the future. However, this Court notes that the Legislature specifically used the word "encourages" to describe how the Nevada State Engineer should utilize the best available science. NRS 533.024(1)(c). The statute does not declare that the best available science should dictate the decisions.

Indeed, if science was the sole governing principle to dictate the Nevada State Engineer's decisions, there would be a slippery slope in the changes that could be made in the boundaries of the basins and how they are managed; each time scientific advancements and discoveries were made regarding how sub-surface water structures are situated or interconnected, under this theory of

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1 authority, the Nevada State Engineer could change the boundaries of the existing basins. Each 2 boundary change would upend the priority of water right holders as they relate to the other water 3 right holders in the new, scientifically-dictated "basin." This would lead to an absurd result as it 4 relates to the prior appropriation doctrine. Every water right holder would be insecure in their 5 priority, as their relative priority could change at any moment that science advances in determining 6 further interconnectivity of water below the surface. In the administration of water rights, the 7 certainty of those rights is particularly important and prior appropriation is "largely a product of the 8 compelling need for certainty in the holding and use of water rights." Mineral Ctv. v. Lyon Ctv., 136 9 Nev. at 518, 473 P.3d at 429 (quoting Arizona v. California, 460 U.S. 605, 620 (1983)). Science in 10 and of itself cannot alter common law and statutes. Thus, the State Engineer's reliance on NRS 11 533.024(1)(c) for giving him authority to create a superbasin out of seven existing basins is 12 misplaced.

While NRS 532.120 allows the State Engineer to make reasonable rules and regulations as may be necessary for proper and orderly execution, this authority is not without its limits, and is only authorized for those "powers conferred by law." Nothing in Chapters 532, 533 or 534 gives the State Engineer direct authority to eliminate, modify, or redraw the boundaries of existing hydrographic basins, or to consolidate multiple, already established, hydrographic basins into a single hydrographic superbasin. For at least 50 years, holders of groundwater rights in Nevada have understood a "hydrographic basin" to be an immutable administrative unit. This has been the case regardless of whether the boundaries of the unit accurately reflected the boundaries of a particular water resource. The Nevada Legislature has adopted a comprehensive scheme that provides the framework for the State Engineer to administer surface water and groundwater. Moreover, the State Engineer has, for decades, administered water on the basis of hydrographic basins identified, described, and released to the public and relied upon by the Legislature, former State Engineers, and the public. Applications to appropriate water are and have been on the basis of each hydrographic basin. Protests, agreements, and resolutions of water applications have been on the basis of each basin. Furthermore, statutes require that the State Engineer consider available water and

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1 appropriations based on the basins already defined.

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It is interesting to note that in the statutes that *do* confer authority on the Nevada State Engineer to manage water, they specifically mention the management as being done on a basin-bybasin (or a sub-basin within a basin) basis. NRS 534.030 is the original source of authority for the State Engineer's designation of an "administrative area" by "basin." NRS 534.030. Through NRS 534.030 and NRS 534.011, the State Engineer has authority to designate "any groundwater basin, or portion therein" an "area of active management," which refers to an area "[i]n which the State Engineer is conducting particularly close monitoring and regulation of the water supply because of heavy use of that supply." Under the statute's plain meaning, a *basin* is intended to be an *administrative unit*, defined by boundaries described by "legal subdivision as nearly as possible." NRS 534.030(1)(b). In other words, a hydrographic basin so designated was synonymous with an administrative unit—a *legal* construct, defined thereafter by a *geographic* boundary. Water rights within these basins are to be administered according to the laws set forth in NRS Chapters 533 and 534, and the principles of prior appropriation are applied to water uses *within* each basin.

Moreover, the Legislature consistently refers to a singular basin throughout the statute. *See*, *e.g.*, 534.030(1) (describing a petition under NRS Chapter 534 as one that requests the State Engineer "to administer the provisions of this chapter as relating to designated areas, ... in any particular basin or portion therein"); NRS 534.030(2) ("a groundwater basin"); NRS 534.030(2) ("the basin"). In fact, in the State Engineer's prior rulings and orders, including Order 1169, Order 1169A, and Rulings 5712 and 6455, the State Engineer employs a basin-by-basin management approach.

Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1 NRS 534.110(6) sets forth the State Engineer's ability to make basin-specific determinations and provides the authority to curtail water rights where investigations into specific basins demonstrate that there is insufficient groundwater to meet the needs of all permittees and all vestedright claimants. NRS 534.110 plainly applies to investigations concerning administration and designation of critical management areas within a basin. If the State Engineer conducts an investigation as set forth in NRS 534.110(6) and determines that the annual replenishment to the

groundwater supply is not adequate for the permittees and vested-right claimants, he has the authority to either (1) order that withdrawals from domestic wells be restricted to conform to priority rights, or (2) designate as a critical management area the basin in which withdrawals of groundwater consistently exceed the perennial yield. NRS 534.110(6)-(7). It is important to note, however, that the statute does not provide authority to change the boundaries of established basins, combine multiple basins into one unit or superbasin, and then modify or curtail groundwater rights based upon restructured priority dates in this newly created superbasin.

The Court acknowledges that the State Engineer can and should take into account how water use in one basin may affect the water use in an adjoining or closely related basin when determining how best to "actively manage" a basin. However, this is much different than how the State Engineer defines "joint management": erasing the borders of seven already established legal administrative units and creating one legal superunit in the LWRFS superbasin. If the Legislature intended for the State Engineer to designate areas across multiple basins for "joint administration," it would have so stated. *See Slade v. Caesars Entm't Corp.*, 132 Nev. 374, 380-81, 373 P.3d 74, 78 (2016) (citing Antonin Scalia & Bryan A. Garner, *Reading Law: The Interpretation of Legal Texts*, 107 (2012) ("The expression of one thing implies the exclusion of others.")). Thus, under NRS 534.030, while the State Engineer can administration, nor do NRS 532.120, NRS 533.024, or NRS 534.110(6) confer express authority on the State Engineer to do so.

## 3. <u>Conjunctive Management</u>

The Nevada State Engineer relies on NRS 534.024(1)(e), as the source of authority that allows him to manage both surface and groundwater together through "conjunctive management." <sup>66</sup> Historically, surface water and ground water have been managed separately. In fact, the term "conjunctive management" was only introduced in the statutes in the 2017 session of the Nevada Legislature when it added subsection 1(e) to NRS 533.024. However, as discussed previously, this

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<sup>66</sup> SE ROA 43.

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statute is a declaration of legislative intent, and as a statement of policy, it does not constitute a grant of authority to the State Engineer, nor is it a water management tool in and of itself.

In fact, there is no authority or guidance whatsoever in the statutes as to how to go about conjunctively managing water and water rights. While the Court agrees that it makes sense to take into account how certain groundwater rights may affect other surface water rights when managing water overall, as this Court noted previously, the powers of the State Engineer are limited to those set forth in the law. While Nevada law provides certain tools for the management of water rights in, for example, over appropriated basins, *e.g.*, NRS 534.110(7) (authorizing the State Engineer to "designate as a critical management area any basin in which withdrawals of groundwater consistently exceed the perennial yield of the basin"), nothing in Chapters 532, 533 or 534 gives the State Engineer express authority to conjunctively manage, in this proceeding, both the surface and groundwater flows he believes are occurring in the LWRFS superbasin.

This Court finds that as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.<sup>67</sup> By redefining and combining seven established basins for "joint administration," and "conjunctive management," the State Engineer essentially strips senior right holders of their priority rights by deciding that all water rights within the LWRFS superbasin should be administered based upon their respective dates of priority in relation to other rights "within the regional groundwater unit."

The State Engineer's position is that the determination of conflicts and priorities has not yet occurred since that is to occur in the second step of the proceeding. However, by the very nature of erasing the existing basins and putting all of the water rights holders in one superbasin, he has

<sup>&</sup>lt;sup>67</sup> This Court rejects the State Engineer's argument that Order 1309 did not change priorities merely because it did not change priority dates. His argument conflates the meaning of *priority* as defined by the date of a water right application, and the common meaning of *priority*, as defined by one's "place in line." While it is true that the Order does not change priority dates, this Court finds that it *does* change the relative priorities, as petitioners who previously held the most senior rights within their singular basin may now be relegated to more junior status within the "superbasin."

1 already reprioritized certain rights as they relate to one another, even if their priority dates remain 2 the same.<sup>68</sup> As a result of creating this superbasin, water rights holders with some of the most senior 3 priority rights within their basin are now relegated to a much a lower priority position than some 4 water right holders in basins outside of their own. Such a loss of priority would potentially render 5 certain water rights valueless, given the State Engineer's restrictions on pumping in the entire 6 LWRFS. The Court concludes that the State Engineer does not have authority to redefine Nevada 7 basins so as to reorder the priority rights of water right holders through conjunctive management 8 within those basins. Accordingly, Order 1309 stands at odds with the prior appropriation doctrine.

The Court determines that the question of whether the State Engineer has *authority* to change the boundaries of basins that have been established for decades, or subject that newly created basin to conjunctive management, or not, is a legal question, not a factual one. The State Engineer has failed to identify a statute that authorizes him to alter established basin boundaries or engage in conjunctive management. Based upon the plain language of the applicable statutes, the Court concludes that the State Engineer acted outside the scope of his authority in entering Order 1309.

## B. <u>The State Engineer Violated Petitioners' Due Process Rights in Failing to Provide</u> <u>Notice to Petitioners or an Opportunity to Comment on the Administrative Policies Inherent</u> <u>in the Basin Consolidation.</u>

The Nevada Constitution protects against the deprivation of property without due process of law. Nev. Const. art. 1, § 8(5). "Procedural due process requires that parties receive notice and an opportunity to be heard." *Eureka Cty. V. Seventh Jud. Dist. Ct.*, 134 Nev. 275, 279, 417 P.3d 1121, 1124 (2018)(internal quotation marks omitted). "In Nevada, water rights are 'regarded and protected as real property." *Id.*(quoting *Application of Filippini*, 66 Nev. 17, 21-22, 202 P.2d 535,

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<sup>&</sup>lt;sup>68</sup> Although this Court refrains from analyzing whether or not 1309 is supported by substantial evidence, the Court notes that part of the State Engineer's 1309 decision of limiting use to 8,000afa or less is based on the concern of adversely impacting the endangered Moapa Dace, located in the Muddy River Springs. This decision does not appear to take into account more nuanced effects of how pumping in each separate basin affects the Muddy River flows, no matter how far away the basin is from the river. In other words, reprioritization of each water rights holder in relation to the other (by prioritization date in the newly created superbasin) means that their standing (and more importantly, their potential for curtailment) is only by date. Water use in one basin may not have the same effect as another in reducing Muddy River flows; however, these distinguishing factors are all erased by combining all of the basins together for joint administration.

537 (1949)). Therefore, holders of water rights in Nevada are entitled to constitutional protections regarding those property rights, including procedural due process. *See id*.

The Nevada Supreme Court has held that "[a]lthough proceedings before administrative agencies may be subject to more relaxed procedural and evidentiary rules, due process guarantees of fundamental fairness still apply." *Dutchess Bus. Serv.'s, Inc. v. Nev. State Bd. of Pharmacy*, 124 Nev. 701, 711, 191 P.3d 1159, 1166 (2008). In *Dutchess*, the Nevada Supreme Court noted further that "[a]dministrative bodies must follow their established procedural guidelines and give notice to the defending party of 'the issues on which decision will turn and . . . the factual material on which the agency relies for decision so that he may rebut it." *Id*.

With respect to notice and hearing, the Nevada Supreme Court has held that "[i]nherent in any notice and hearing requirement are the propositions that the notice will accurately reflect the subject matter to be addressed and that the hearing will allow full consideration of it." *Public Serv. Comm'n of Nev. v. Southwest Gas Corp.*, 99 Nev. 268, 271, 772 P.2d 624, 626 (1983). "Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights." *Seventh Jud. Dist. Ct.*, 134 Nev. at 280-81, 417 P.3d at 1125-26 (citing *Hamdi v. Rumsfeld*, 542 U.S. 507, 533, 124 S.Ct. 2633, 159 L.Ed.2d 578 (2004) ("It is equally fundamental that the right to notice and an opportunity to be heard must be granted at a meaningful time and in a meaningful manner."). A party's due process rights attach at the point at which a proceeding holds the *possibility* of curtailing water rights, and due process necessitates notice of that possibility to the party potentially affected.<sup>69</sup>

For the reasons that follow, this Court concludes that (a) the notice and hearing procedure employed by the State Engineer failed to satisfy the requirements of due process because the notice failed to put the parties on notice that the State Engineer would decide on a management protocol for

<sup>&</sup>lt;sup>69</sup> "[B]ecause the language in the show cause order indicates that the district court may enter an order forcing curtailment to begin, junior water rights holders must be given an opportunity to make their case for or against the option of curtailment. Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights...Thus, junior water rights holders must be notified before the curtailment decision is made, even if the specific "how" and "who" of curtailment is decided in a future proceeding." *Seventh Jud. Dist. Ct.*, 134 Nev. 275, 280–81, 417 P.3d 1121, 1125 (2018).

1 the LWRFS at the conclusion of the proceeding; (b) the hearing itself failed to satisfy due process 2 because the parties were not afforded a full and complete opportunity to address the implications of 3 the State Engineer's decision to subject the LWRFS to conjunctive management and joint 4 administration, and (c) the State Engineer's nondisclosure, before or during the Order 1303 proceedings of the six criteria he would use in evaluating the connectivity of the basins and 6 determining the new consolidated basin boundary, failed to satisfy the requirements of due process.

Specifically, the notice of hearing and amended notice of hearing ("Notice") noticed an opportunity for the parties that submitted Order 1303 reports to explain their positions and conclusions with respect to the questions posed for consideration in Order 1303.<sup>70</sup> <sup>71</sup> But the questions posed in Order 1303 did not relate to management of the LWRFS, such as issues of conjunctive or joint administration, but rather related to factual inquiries. Instead, Order 1303 specifically authorized stakeholders to file reports addressing four specific areas, none of which related to the management of the LWRFS.<sup>72</sup>

In noticing the hearing to consider the reports submitted pursuant to Order 1303, there was no mention of consideration of the prospective management of the LWRFS, *i.e.*, whether it would be appropriately managed conjunctively and as a joint administrative unit. Indeed, this was consistent with the Hearing Officer's opening remarks at the August 8, 2019, prehearing conference in which

<sup>72</sup> SE ROA 647-48. Ex. 6.

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<sup>&</sup>lt;sup>70</sup> See SE ROA 262-82, Ex. 2; SE ROA 284-301, Ex. 3

<sup>&</sup>lt;sup>71</sup> The Notice included the following summary:

On August 9, 2019, the State Engineer held a pre-hearing conference regarding the hearing on the submission of reports and evidence as solicited in Order 1303.... The State Engineer established that the purpose of the hearing on the Order 1303 reports was to provide the participants an opportunity to explain the positions and conclusions expressed in the reports and/or rebuttal reports submitted in response to the Order 1303 solicitation. The State Engineer directed the participants to limit the offer of evidence and testimony to the salient conclusions, including directing the State Engineer and his staff to the relevant data, evidence and other information supporting those conclusions. The State Engineer further noted that the hearing on the Order 1303 reports was the first step in determining to what extent, if any, and in what manner the State Engineer would address future management decisions, including policy decisions, relating to the Lower White River Flow System basins. On that basis, the State Engineer then addressed other related matters pertaining to the hearing on the Order 1303 reports, including addressing the date and sequence of the hearing, as set forth in this Notice of Hearing. SE ROA 285, Ex. 3 (emphasis added).

	1	the State Engineer actively discouraged participants from providing input regarding that very
	2	question. The hearing officer stated as follows at the August 8 prehearing conference:
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	4	And so, and I'm going to talk about this and we've spoken about this before, is that really this is a threshold reporting aspect, that this is part of a multi-tiered
	5	process in terms of determining the appropriate management strategy to the Lower River Flow System.
	6 7	This larger substantive policy determination is not part of the particular proceeding. That's part of later proceedings
	8	SE ROA 522, Ex. 5 (Hr'g Tr. at 10:6-20).
	9	The hearing officer gave additional consistent guidance at the outset of the September 23
	10	hearing, further directing the parties not to address policy issues even in relation to the fact that
	11	Order 1303 authorized stakeholders to include in their reports "[a]ny other matter believed to be
	12	relevant to the State Engineer's analysis." <sup>73</sup> Specifically, the Hearing Officer directed as follows:
	13	And while that fifth issue is [as set forth in Ordering Paragraph 1(e) of Order
	14	1303] not intended to expand the scope of this hearing into making policy determinations with respect to management of the Lower White River Flow
	15	System basin's individual water rights, those different types of things, because those are going to be decisions that would have to be made in subsequent
	16	proceedings should they be necessary.
	17	SE ROA 52962, Ex. 26 (Hr'g Tr. 6:4-15).
	18	Not only did the notice not adequately notify the parties of the possibility of the
	19	consideration and resolution of policy issues, but the Hearing Officer consistently
	20	directed the parties to avoid the subject, compounding the due process violation. Notwithstanding the Hearing Officer's admonitions and the plain language of the notice, the
	21	State Engineer ultimately issued a dramatic determination regarding management of the LWRFS. In
Ħ	22	doing so, the State Engineer precluded the participants from providing input that would have
Coul	23	allowed for the full consideration of the issue. Specifically, participants and experts did not have the
ger strict Neva nt 1	24	opportunity to, and were actively discouraged from addressing policy issues critical to the
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Ш	28	<sup>73</sup> SE ROA 648, Ex. 6.
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management of the LWRFS.<sup>74</sup> The refusal to consider these issues ensured that the State Engineer's decision was not based on a fully developed record.

The State Engineer acknowledged as much in Order 1309 itself. There, the State Engineer noted the fact that Georgia-Pacific and Republic raised concerns over the sufficiency of the scope of the proceedings at hearing but inexplicably asserted that a to-be-determined management scheme would be developed to address "management issues" in the LWRFS:

Georgia-Pacific and Republic asserted that boundaries are premature without additional data and without a legally defensible policy and management tools in place. They expressed concern that creating an administrative unit at this time inherently directs policy without providing for due process. The State Engineer has considered these concerns and agrees that additional data and improved understanding of the hydrologic system is critical to the process. He also believes that the data currently available provide enough information to delineate LWRFS boundaries, and that an effective management scheme will provide for the flexibility to adjust boundaries based on additional information, retain the ability to address unique management issues on a sub-basin scale, and maintain partnership with water users who may be affected by management actions throughout the LWRFS.

SE ROA 54, Ex. 1.

16 This language reflects a serious misunderstanding of the effect of Order 1309. Insofar as 17 Order 1309 subjects the LWRFS to conjunctive management and joint administration, resulting in 18 effectively reordering of priority of water rights in the LWRFS superbasin, the order effectuates a 19 management scheme with far reaching consequences. Thus, agreeing on the one hand that an 20 "effective management scheme" will be necessary to address challenges in the LWRFS, but

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<sup>22</sup> <sup>74</sup> These issues include, but are not limited to: whether Nevada law allows the State Engineer to conjunctively manage multiple hydrographic basins in a manner that modifies the relative priority of water rights due to the administration 23 consolidation of basins; whether the State Engineer would establish a "critical management area" pursuant to NRS 534.110 and, if so, whether he would develop a groundwater management plan or defer to the stakeholders to develop 24 one; whether Nevada law gives the State Engineer authority to designate a management area that encompasses more than one basin; whether "safe-yield" discrete management areas should be established within the proposed administrative unit; whether water rights holders enjoy a "property right" in the relative priority of their water rights such that impairing that right may constitute a "taking"; whether unused (or only sporadically used) senior water rights take precedence over certificated or fully used junior rights, particularly where these junior rights are in continuous use to support economically significant enterprises; whether States compel quantification of federal reserved rights by a date certain; and whether the State Engineer should approach the legislature to seek different or additional management tools or authority. See SE ROA 52801-8, Ex. 25 (Georgia Pacific and Republic Closing Argument, outlining policy questions for consideration by the State Engineer at later proceedings, proceedings that never took place).

contending it will be developed in the future, reveals a lack of appreciation of the implications of the 2 order to the detriment of not only the participants but all water rights holders in the LWRFS basins. 3 Without consideration of the implications of the management decision contained in the order, it 4 cannot be based on a full consideration of the issues presented. In affirmatively limiting the scope of the proceeding to include a full consideration of the issues, the State Engineer violated the 6 stakeholders' due process rights. Both the notice and the hearing procedures employed failed to comport with due process.

Finally, as noted above, the State Engineer did not give notice or disclose before or during the Order 1303 proceedings, the six specific criteria that he would use in evaluating the connectivity of the basins and determining the new consolidated basin boundary. Although the State Engineer asserted that he considered the evidence and testimony presented in the public hearing "on the basis of a common set of criteria that are consistent with the original characteristics conserved critical in demonstrating a close hydrologic connection requiring joint management in Rulings 6254-6261,"<sup>75</sup> a review of these rulings reveals that none of the six criteria or characteristics were previously identified, examined in the hydrological studies and subsequent hearing that followed the completion of the Order 1169 aquifer test, or expressly disclosed in Rulings 6254-6261.<sup>76</sup> These criteria were instead explicitly disclosed for the first time in Order 1309, which means the participants had no opportunity to directly address these criteria in their presentations, or critically, to address the appropriateness of these criteria.

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This Court is unpersuaded by the State Engineer's argument that it could develop the criteria only after it heard all the evidence at the hearing. Even if it did, this does not justify a deprivation of the right to due process. In order to provide the parties due process and a meaningful opportunity to present evidence on these issues, the State Engineer should have included these factors in the Notice of Pre-Hearing Conference. See Eureka Cty., 131 Nev. at 855, 359 P.3d at 1120; Revert, 95 Nev. at 787, 603 P.2d at 265 (criticizing the state engineer for engaging in post hoc rationalization). This

<sup>&</sup>lt;sup>75</sup> See SE ROA 48.

<sup>&</sup>lt;sup>76</sup> SE ROA 726-948.

due process violation is particularly harmful to water rights holders in Kane Springs, the sole basin that had not been previously designated for management under NRS 534.030, had not been included in the Order 1169 aquifer test, and had not been identified as a basin to be included in the LWRFS superbasin in Order 1303.

Accordingly, this Court concludes that revealing the criteria only after stakeholders had engaged in the extensive investigations, expert reporting, and the intense factual hearing requested by Order 1303 further violates the participants' due process rights.

As this Court has determined that the Nevada State Engineer exceeded his statutory authority and violated the participants' due process rights in issuing Order 1309, it declines to reach further analysis on whether his factual findings in Order 1309 were supported by substantial evidence.

## IV.

### **CONCLUSION**

The Court FINDS that the Nevada State Engineer exceeded his statutory authority and had no authority based in statute to create the LWRFS superbasin out of multiple distinct, already established hydrographic basins. The Nevada State Engineer also lacked the statutory authority to conjunctively manage this LWRFS superbasin.

The Court ALSO FINDS that the Nevada State Engineer violated the Petitioners' Constitutional right to due process by failing to provide adequate notice and a meaningful opportunity to be heard.

As a result, Order 1309 is arbitrary, capricious, and therefore void.

Good cause appearing, based upon the above Findings of Fact and Conclusions of Law, the Court ORDERS, ADJUDGES AND DECREES as follows:

IT IS HEREBY ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Lincoln County Water District and Vidler Water Company, Inc. is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Coyote Springs Investment, LLC is GRANTED.

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IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's 2 Order No. 1309 filed by Petitioners Apex Holding Company, LLC and Dry Lake Water, LLC is 3 GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Nevada Cogeneration Associates Nos. 1 and 2 is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Georgia-Pacific Gypsum LLC, and Republic Environmental Technologies, Inc. is GRANTED.

IT IS FURTHER ORDERED that the State Engineer's Order 1309 is VACATED in its entirety.

**IT IS SO ORDERED.** 

Dated this 19th day of April, 2022

Brita Georger

66B 24A E875 2549 Bita Yeager District Court Judge

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6	Southern Nevada Water Authority, Plaintiff(s)	CASE NO: A-20-816761-C
7	VS.	DEPT. NO. Department 1
8	Nevada State Engineer, Div	vision
9	of Water Resources,	
10	Defendant(s)	
11		
12	AUTOM	ATED CERTIFICATE OF SERVICE
13		te of service was generated by the Eighth Judicial District
14	court's electronic eFile system t	of Fact, Conclusions of Law and Order was served via the to all recipients registered for e-Service on the above entitled
15	case as listed below:	
16	Service Date: 4/19/2022	
17	Sev Carlson	scarlson@kcnvlaw.com
18	Dorene Wright	dwright@ag.nv.gov
19	James Bolotin	jbolotin@ag.nv.gov
20	Mary Pizzariello	mpizzariello@ag.nv.gov
21 22		mknox@nvenergy.com
22		
23		cbalducci@maclaw.com
	Laena St-Jules	lstjules@ag.nv.gov
25 26	Kiel Ireland	kireland@ag.nv.gov
20	Justina Caviglia	jcaviglia@nvenergy.com
28		

1	Bradley Herrema	bherrema@bhfs.com
2 3	Kent Robison	krobison@rssblaw.com
4	Therese Shanks	tshanks@rssblaw.com
5	William Coulthard	wlc@coulthardlaw.com
6	Emilia Cargill	emilia.cargill@coyotesprings.com
7	Therese Ure	counsel@water-law.com
8	Sharon Stice	sstice@kcnvlaw.com
9	Gregory Morrison	gmorrison@parsonsbehle.com
10 11	Paul Taggart	paul@legaltnt.com
12	Derek Muaina	DerekM@WesternElite.com
13	Andy Moore	moorea@cityofnorthvegas.com
14	Steven Anderson	Sc.anderson@lvvwd.com
15	Steven Anderson	Sc.anderson@lvvwd.com
16	Lisa Belenky	lbelenky@biologicaldiversity.org
17	Douglas Wolf	dwolf@biologicaldiversity.org
18 19	Sylvia Harrison	sharrison@mcdonaldcarano.com
20	Sylvia Harrison	sharrison@mcdonaldcarano.com
21	Lucas Foletta	lfoletta@mcdonaldcarano.com
22	Lucas Foletta	lfoletta@mcdonaldcarano.com
23	Sarah Ferguson	sferguson@mcdonaldcarano.com
24	Sarah Ferguson	sferguson@mcdonaldcarano.com
25	Alex Flangas	aflangas@kcnvlaw.com
26 27	Kent Robison	krobison@rssblaw.com
27 28		
20		

1		
2	Bradley Herrema	bherrema@bhfs.com
3	Emilia Cargill	emilia.cargill@wingfieldnevadagroup.com
4	William Coulthard	wlc@coulthardlaw.com
5	Christian Balducci	cbalducci@maclaw.com
6	Christian Balducci	cbalducci@maclaw.com
7	Andrew Moore	moorea@cityofnorthlasvegas.com
8	Robert Dotson	rdotson@dotsonlaw.legal
9 10	Justin Vance	jvance@dotsonlaw.legal
10	Steve King	kingmont@charter.net
12	Karen Peterson	kpeterson@allisonmackenzie.com
13	Wayne Klomp	wayne@greatbasinlawyer.com
14	Dylan Frehner	dfrehner@lincolncountynv.gov
15	Scott Lake	slake@biologicaldiversity.org
16	Hannah Winston	hwinston@rssblaw.com
17 18	Nancy Hoy	nhoy@mcdonaldcarano.com
10	Carole Davis	cdavis@mcdonaldcarano.com
20	Thomas Duensing	tom@legaltnt.com
21	Thomas Duensing	tom@legaltnt.com
22	Jane Susskind	jsusskind@mcdonaldcarano.com
23	Jane Susskind	jsusskind@mcdonaldcarano.com
24	Kellie Piet	kpiet@maclaw.com
25	Francis Flaherty	fflaherty@dyerlawrence.com
26 27	Courtney Droessler	cdroessler@kcnvlaw.com
28		

		Electronically Filed 5/16/2022 2:19 PM Steven D. Grierson CLERK OF THE COURT	
1	ASTA	Atump. Sum	
2	CENTER FOR BIOLOGICAL DIVERSITY SCOTT LAKE NV BAR NO. 15765		
4	P.O. Box 6205 Reno, NV 89513 <u>slake@biologicaldiversity.org</u>		
5 6	CENTER FOR BIOLOGICAL DIVERSITY LISA T. BELENKY (admitted Pro Hac Vice)		
7	CA BAR NO. 203225 1212 Broadway, Suite 800		
8	Oakland, California 94612 <u>lbelenky@biologicaldiversity.org</u>		
9	IN THE EIGHTH JUT	DICIAL DISTRICT COURT	
10		OF CLARK, STATE OF NEVADA	
11			
12	LAS VEGAS VALLEY WATER DISTRICT,	Case No. A-20-816761-C	
13	and SOUTHERN NEVADA WATER AUTHORITY,	Dept. 1	
14	Petitioners,	Consolidated with Cases:	
15	VS.	A-20-817765-P A-20-817840-P	
16		A-20-817876-P	
17	ADAM SULLIVAN, P.E., Nevada State Engineer, DIVISION OF WATER A-20-818015-P		
18	RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES,	A-20-818069-P A-21-833572-J	
19	Respondent.		
20		CASE APPEAL STATEMENT	
21			
22	1 The Amellant films this C A	angel Statement is the Contex for Dislocial Discovity	
23		opeal Statement is the Center for Biological Diversity.	
24	2. The District Court Judge issuing the April 19, 2022 Order appealed from, which Order		
25	-	e Bita Yeager, of Department 1 of the Eighth Judicial	
26	District Court for Clark County, Nevada.		
27	3. The parties to the proceedings in	the District Court were as follows:	
28			
	1		
		: A-20-816761-C	

1	a. Petitioner the Center for Biological Diversity;
2	b. Petitioners Southern Nevada Water Authority and Las Vegas Valley Water District;
3	c. Petitioner Muddy Valley Irrigation Company;
4	d. Petitioner Coyote Springs Investment, LLC;
5	e. Petitioners Lincoln County Water District and Vidler Water Company, LLC;
6	f. Petitioners Apex Holding Company, LLC and Dry Lake Water, LLC;
7	g. Petitioners Nevada Cogeneration Associates Nos. 1 and 2;
8	h. Petitioners Georgia-Pacific Gypsum, LLC and Republic Environmental
9	Technologies, Inc.;
10	i. Respondent Nevada State Engineer (whose office is within the Nevada Department
11	of Conservation and Natural Resources, Division of Water Resources);
12	j. Respondent-Intervenor the Church of Jesus Christ of Latter-Day Saints;
13	k. Respondent-Intervenor Sierra Pacific Power Company d/b/a NV Energy and
14	Nevada Power Company d/b/a NV Energy;
15	1. Respondent-Intervenor Moapa Valley Water District;
16	m. Respondent-Intervenor City of North Las Vegas;
17	n. Respondent-Intervenor Western Elite Environmental, Inc. and Bedroc Limited,
18	LLC.
19	4. The Appellant expects that all parties involved in the district court proceedings will
20	also be involved in this appeal.
21	5. Appellants include the Center for Biological Diversity, the Nevada State Engineer,
22	Southern Nevada Water Authority, and Las Vegas Valley Water District. Appellants are represented
23	by the following counsel:
24	Scott Lake
25	Nevada Bar No. 15765 Center for Biological Diversity
26	P.O. Box 6205 Reno, NV 89513
27	(802) 299-7495
28	

1	slake@biologicaldiversity.org
2	In association with:
3	Lisa T. Belenky
4	California Bar No. 203255 (admitted pro hac vice) Center for Biological Diversity
5	1212 Broadway, Suite 800 Oakland, CA, 94612
6	(510) 844-7107
7	lbelenky@biologicaldiversity.org
8	Counsel for the Center for Biological Diversity
9	Aaron D. Ford, Attorney General
10	Steve Shevorski, Chief Litigation Counsel James N. Bolotin, Senior Deputy Attorney General
11	Keil B. Ireland, Deputy Attorney General
	Office of the Attorney General 100 N. Carson St.
12	Carson City, NV 89701-4717
13	(775) 684-1234
14	sshevorski@ag.nv.gov
	jbolotin@ag.nv.gov kireland@ag.nv.gov
15	Counsel for the Nevada State Engineer
16	Comserjor me revulu shale Engineer
17	Paul G. Taggart Timothy D. O'Connor
18	Thomas P. Duensing
19	Taggart & Taggart, Ltd. 108 N. Minnesota St.
20	Carson City, NV 89703
	(775) 882-9900
21	paul@legaltnt.com tim@legaltnt.com
22	tom@legaltnt.com
23	Steven C. Anderson
24	Las Vegas Valley Water District and
25	Southern Nevada Water Authority 1001 S. Valley View Blvd.
26	Las Vegas, NV 89153 sc.anderson@lvvwd.com
27	
28	
20	

1		Counsel for the Southern Nevada Water Authority and the Las Vegas Valley Water District
2		
3	6.	Other Petitioners and Respondent-Intervenors were represented by the following
4	counsel in the	district court, and will likely be represented by the same counsel on appeal:
5		Steven D. King
6		227 River Rd. Dayton, NV 89403
7		(775) 427-5821 kingmont@charter.net
8		
9		and
10		Robert A. Dotson Justin C. Vance
11		Dotson Law
12		5355 Reno Corporate Drive, Suite 100 Reno, NV 89511
13		(775) 501-9400 rdotson@dotsonlaw.legal
14		jvance@dotsonlaw.legal
15		Attorneys for Muddy Valley Irrigation Co.
16		Bradley J. Herrema
17		Brownstein Hyatt Farber Schreck, LLP 100 North City Parkway, Suite 1600
18		Las Vegas, NV 89106
19		(702) 382-2101 bherrema@bhfs.com
20		and
21		
22		Kent R. Robinson Hannah E. Winston
23		Robison, Sharp, Sullivan & Brust 71 Washington Street
24		Reno, NV 89503
25		(775) 329-3151
26		and
20		William L. Coulthard Coulthard Law
28		840 South Ranch Drive, No. 4-627
20		

1	Las Vegas, NV 89106
1	(702) 898-9944
2	wlc@coulthardlaw.com
3	and
4	Emilia K. Cargill
5	3100 State Route 168 P.O. Box 37010
6	Coyote Springs, NV 89037
7	(725) 210-5433 Emilia.cargill@wingfieldnevadagroup.com
8	Attorneys for Petitioner Coyote Springs Investment, LLC
9	
	Sylvia Harrison Lucas Foletta
10	Sarah Ferguson
11	McDonald Carrano LLP
12	100 W. Liberty St., Suite 1000
	Reno, NV 89501 (775) 788 2000
13	(775) 788-2000 sharrison@mcdonaldcarano.com
14	lfoletta@mcdonaldcarano.com
15	sferguson@mcdonaldcarano.com
16	Attorneys for Georgia-Pacific Gypsum, LLC and Republic Environmental
	Technologies, Inc.
17	Dylan V. Frehner
18	Lincoln County District Attorney
19	181 North Main Street, Suite 205
	P.O. Box 60
20	Pioche, NV 89043 (775) 962-8073
21	dfrehner@lincolncountynv.gov
22	and
23	
24	Wayne O. Klomp Great Basin Law
	1783 Trek Trail
25	Reno, NV 89521
26	(775) 770-0386 wayne@greatbasinlawyer.com
27	
28	and
-	
	5

1	
	Karen A. Peterson Allison MacKenzie, Ltd.
2	402 North Division Street
3	Carson City, NV 89703
	(775) 687-0202
4	kpeterson@allisonmackenzie.com
5	
	Attorneys for Petitioners Lincoln County Water District and Vidler Water Company, Inc.
6	Inc.
7	Severin A. Carlson
	Sihomara L. Graves
8	Kaempfer Crowell
9	50 W. Liberty Street, Suite 700
	Reno, NV 89501
10	(775) 852-3900
	scarlson@kcnvlaw.com
11	sgraves@kcnvlaw.com
12	
12	Attorneys for Respondent-Intervenor Church of Jesus Christ of Latter-Day Saints
13	
1.4	Gregory H. Morrison
14	Parsons Behle & Latimer
15	50 West Liberty Street, Suite 750
15	Reno, Nevada 89501
16	(775) 323.1601
17	gmorrison@parsonsbehle.com
17	Attorney for Respondent-Intervenor Moapa Valley Water District
18	Anomey for Respondent-Intervenor Moupa valley water District
	Justina A. Caviglia
19	Michael Knox
20	NV Energy
	6100 Neil Road
21	Reno, NV 89510
~	(775) 834-3551
22	
23	Attorneys for Respondent-Intervenors Sierra Pacific Power Company d/b/a NV
	Energy and Nevada Power Company d/b/a NV Energy
24	
25	Francis C. Flaherty
25	Dyer Lawrence, LLP
26	2805 Mountain Street
-	Carson City, Nevada 89703
27	(775) 885-1896
20	fflaherty@dyerlawrence.com
28	

1	Attorney for Nevada Cogeneration Associates Nos. 1 and 2
2	Christian T. Balducci
3	Jordan W. Montet
4	Marquis Aurbach
5	10001 Park Run Drive Las Vegas, Nevada 89145
	(702) 382-0711 cbalducci@maclaw.com
6	jmontet@maclaw.com
7	Attempting for An en Holding Commany, LLC and Day Lake Water, LLC
8	Attorneys for Apex Holding Company, LLC and Dry Lake Water, LLC
9	Laura A. Schroeder Therese A. Ure Stix
10	Caitlin R. Skulan
	Schroeder Law Offices, P.C.
11	10615 Double R Boulevard, Suite 100
12	Reno, Nevada 89521 (775) 786-8800
13	<u>counsel@water-law.com</u>
14	Attorneys for Western Elite Environmental, Inc., Bedroc Limited, LLC, and the City
15	of North Las Vegas
16	7. Lisa T. Belenky, an attorney for the Center identified above at Paragraph 5, is not
17	licensed to practice law in Nevada. The district court granted Ms. Belenky permission to appear under
18	SCR 42. Please see Order Admitting Practice attached hereto as Exhibit 1. The other attorneys
19	identified above in response to question 3 and 4 are licensed to practice law in Nevada.
20	8. The Center for Biological Diversity was represented by retained counsel before the
21	district court, as indicated in paragraph 5.
22	9. The Nevada State Engineer, all other Petitioners, and all Respondent-Intervenors were
23	represented by retained counsel in the district court.
24	10. The Appellant did not seek and was not granted leave to proceed in forma pauperis in
25	the district court.
26	11. The first petition for judicial review of the State Engineer's Order 1309 was served and
27	filed on or about June 17, 2020. Seven other petitions for judicial review of Order 1309 were
28	

1 subsequently timely filed, pursuant to NRS 533.450(1), all of which were ultimately consolidated 2 under this district court case number with each petitioner intervening in each other's petition (along 3 with other intervenors who did not file petitions).

12. 4 The Nevada State Engineer's Order 1309 made several findings of fact and conclusions 5 of law, including that the seven groundwater basins comprising the "Lower White River Flow System" 6 ("LWRFS") in southeastern Nevada share the same supply of water, and that the maximum amount of 7 groundwater available for appropriation in the LWRFS without harming senior existing water rights 8 or the environment is 8,000 acre-feet annually, and may be less. Petitioner/Appellant the Center for 9 Biological Diversity narrowly challenged one aspect of Order 1309; namely, the State Engineer's 10 conclusion that a limit of 8,000 acre-feet annually was sufficient to protect senior decreed water rights and the environment. Otherwise, the Center, as Respondent-Intervenor with respect to petitions filed 12 by Lincoln County Water District and Vidler Water Company, Inc., Coyote Springs Investment, LLC, 13 Apex Holding Company, LLC and Dry Lake Water, LLC, Nevada Cogeneration Associates Nos. 1 14 and 2, and Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, LLC, argued in support of Order 1309. Following full briefing on all petitions and an oral argument held from 15 16 February 14-17, 2022, the district court issued an order vacating Order 1309 in its entirety, on the 17 grounds that the State Engineer exceeded his statutory authority and violated the prevailing petitioners' 18 due process rights. The Center appeals the district court's determination that the State Engineer lacked 19 statutory authority to enter Order 1309, and the district court's conclusion that Order 1309 violated 20 certain petitioners' due process rights.

21 13. This case has not been the subject of an appeal to or original writ proceeding in the Supreme Court. 22

> 14. This appeal does not involve child custody or visitation.

24 15. Based upon the nature of the appeal, and the arguments that will be raised therein, this case does not involve the possibility of settlement.

Affirmation: The undersigned do hereby affirm that the preceding document and/or attachments do not contain the social security number of any person.

28

23

25

26

27

1		
2	Dated this 16th day of May, 2022.	
3		<u>/s/ Scott Lake</u> SCOTT LAKE, NV Bar No. 15765 Email: <u>slake@biologicaldiversity.org</u>
4		IN ASSOCIATION WITH
5		LISA T. BELENKY (admitted <i>Pro Hac Vice</i> ) Center for Biological Diversity 1212 Broadway, Suite 800 Oakland, California 94612 Email: <u>lbelenky@biologicaldiversity.org</u>
6		1212 Broadway, Suite 800 Oakland, California 94612
7		Email. <u>Ideletiky@biologicaldrvetsity.org</u>
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1	CERTIFICATE OF SERVICE
2	I certify that I am an employee of the Center for Biological Diversity, and that on this 16th
3	day of May, 2022 I served a true and correct copy of the foregoing by electronic service to the
4	participants in this case who are registered with the Eighth Judicial District Court's Odyssey
5	eFileNV File & Serve system to this matter.
6	
7	<u>/s/ Scott Lake</u> Scott Lake
8	
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# **INDEX OF EXHIBITS**

Exhibit No.	Exhibit Description	Number of Pages
1	Order Admitting Practice (of Lisa Belenky) filed Sept. 21, 2020	3

# **Exhibit 1**

	ELECTRONICALLY SERVED 9/21/2020 8:22 AM
	9/21/2020 8:22 AM Electronically Filed 09/21/2020 8:22 AM
	CLERK OF THE COURT
1	
2	CAVANAUGH-BILL LAW OFFICES, LLC JULIE CAVANAUGH-BILL
3	NV BAR NO. 11533 HENDERSON BANK BUILDING
4	401 RAILROAD STREET, SUITE 307 ELKO, NV. 89801
5	(775)753-4357 (775) 753-4360
6	julie@cblawoffices.org
7	IN THE EIGHTH JUDICIAL DISTRICT COURT IN AND FOR THE COUNTY OF CLARK, STATE OF NEVADA
8	CASE NO. A-20-817876-P
9	CENTER FOR BIOLOGICAL DIVERSITY, DEPT. NO. XIX
10	Petitioners, ORDER ADMITTING vs. PRACTICE
11	vs. PRACTICE TIM WILSON, P.E., Nevada State Engineer,
12 13	DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES,
14	Respondents.
15	
16	Lisa Belenky, Esq., having filed her Motion to Associate Counsel under Nevada
17	Supreme Court Rule 42, together with a Verified Application for Association of Counsel, a
18	Certificate of Good Standing for the State of California, and the State Bar of Nevada
19	Statement, said application having been noticed, no objections having been made, and the
20	Court being fully apprised in the premises, and good cause appearing, it is hereby ORDERED, that said application is hereby granted and Lisa Belenky, Esq., is hereby
21	admitted to practice in the above entitled Court for the purposes of the above entitled matter
22	only.
23	DATED thisday of August, 2020.
24	Willie Kythe
25	D09 3A8 EVIST J4C485
26	Submitted by: Dog SA6 E0D7 4C45 William D. Kephart District Court Judge
27 28	Julie Cavanaugh-Bill NV Bar No. 11533 401 Railroad Street, Ste. 307 Elko, Nevada 89801
	Case Number: A-20-817876-P

1	CSERV		
2		DISTRICT COURT	
3	CLARK COUNTY, NEVADA		
4			
5			
6	In the Matter of the Petition of	CASE NO: A-20-817876-P	
7	Center for Biological Diversity	DEPT. NO. Department 19	
8			
9	AUTOMATED CERTIFICATE OF SERVICE		
10		service was generated by the Eighth Judicial District	
11		ng to Practice was served via the court's electronic eFile e-Service on the above entitled case as listed below:	
12			
13	Service Date: 9/21/2020		
14	Dorene Wright	dwright@ag.nv.gov	
15	James Bolotin	jbolotin@ag.nv.gov	
16	Christian Balducci	cbalducci@maclaw.com	
17	Laena St-Jules	lstjules@ag.nv.gov	
18	Karen Easton	keaston@ag.nv.gov	
19 20	Joyce Harris	jharris@kcnvlaw.com	
20 21	Sharon Stice	sstice@kcnvlaw.com	
22	Gregory Morrison	gmorrison@parsonsbehle.com	
23	Paul Taggart	paul@legaltnt.com	
24	Kent Robison	krobison@rssblaw.com	
25	Bradley Herrema	bherrema@bhfs.com	
26	William Couthard	wlc@couthardlaw.com	
27			
28			

1	Emilia Cargill	emilia.cargill@coyotesprings.com
2 3	Sylvia Harrison	sharrison@mcdonaldcarano.com
4	Lucas Foletta	lfoletta@mcdonaldcarano.com
5	Sarah Ferguson	sferguson@mcdonaldcarano.com
6	Sylvia Harrison	sharrison@mcdonaldcarano.com
7	Lucas Foletta	lfoletta@mcdonaldcarano.com
8	Sarah Ferguson	sferguson@mcdonaldcarano.com
9	Steven Anderson	Sc.anderson@lvvwd.com
10 11	Lisa Belenky	lbelenky@biologicaldiversity.org
11	Julie Cavanaugh-Bill	julie@cblawoffices.org
13	Douglas Wolf	dwolf@biologicaldiversity.org
14	Robert Dotson	rdotson@dotsonlaw.legal
15	Justin Vance	jvance@dotsonlaw.legal
16	Steven King	kingmont@charter.net
17	Alex Flangas	aflangas@kcnvlaw.com
18 19		
20	via United States Postal Serv	copy of the above mentioned filings were also served by mail vice, postage prepaid, to the parties listed below at their last
21	known addresses on 9/22/202	20
21	Christian Balducci	Marquis Aurbach Coffing Attn: Christian Balducci
23		10001 Park Run Drive Las Vegas, NV, 89145
24		
25	James Bolotin	Bureau of Litigation - Public Safety Division Adam Paul Laxalt
26		100 N. Carson St. Carson City, NV, 89701
27		
28		

## **CASE SUMMARY CASE SUMMARY** CASE NO. A-20-816761-C

§

\$ \$ \$ \$ \$

Southern Nevada Water Authority, Plaintiff(s) vs. Nevada State Engineer, Division of Water Resources, **Defendant(s)** 

# Location: Department 1 Case Number History:

Judicial Officer: Yeager, Bita Filed on: 06/17/2020 Cross-Reference Case A816761 Number:

**CASE INFORMATION** 

#### **Related Cases**

A-20-817765-P (Consolidated) A-20-817840-P (Consolidated) A-20-817876-P (Consolidated) A-20-817977-P (Consolidated) A-20-818015-P (Consolidated) A-20-818069-P (Consolidated) A-21-833572-J (Consolidated)

#### **Statistical Closures**

04/19/2022 Summary Judgment

DATE

**CASE ASSIGNMENT** 

**Current Case Assignment** Case Number Court Date Assigned Judicial Officer

A-20-816761-C Department 1 01/04/2021 Yeager, Bita

	PARTY INFORMATION	
Plaintiff	Las Vegas Valley Water District	<i>Lead Attorneys</i> <b>Taggart, Paul G.</b> <i>Retained</i> 7026875195(W)
	Southern Nevada Water Authority	<b>Taggart, Paul G.</b> <i>Retained</i> 7026875195(W)
Defendant	Nevada State Engineer, Division of Water Resources	<b>Bolotin, James N.</b> <i>Retained</i> 775-684-1159(W)
	Wilson, Tim	
Intervenor	Apex Holding Company, LLC	<b>Balducci, Christian T.</b> <i>Retained</i> 702-382-0711(W)
	Center for Biological Diversity Removed: 05/13/2022 Dismissed	Wolf, Douglas W Retained 202-510-5604(W)
	Coyote Springs Investment, LLC	Herrema, Bradley J Retained 805-963-7000(W)
	Dry Lake Water, LLC	<b>Balducci, Christian T.</b> <i>Retained</i> 702-382-0711(W)
	Georgia-Pacific Gypsum LLC	Ferguson, Sarah

Case Type: Other Civil Matters

Case Flags: Consolidated - Lead Case **Appealed to Supreme Court** 

# CASE SUMMARY CASE SUMMARY CASE NO. A-20-816761-C

#### Lincoln County Water District

Muddy Valley Irrigation Company Removed: 05/13/2022 Dismissed

Nevada Cogeneration Associates Nos. 1 and 2.

#### Nevada Power Company

Vidler Removed: 06/25/2021 Data Entry Error

Vidler Water Company, Inc.

#### Other

Bedroc Limited, LLC

City of North Las Vegas

Moapa Valley Water District

Republic Environmental Technologies, Inc.

Sierra Pacific Power Company

The Church of Jesus Christ of Latter-day Saints

#### Western Elite Environmental, Inc.

*Retained* 775-247-4999(W)

Klomp, Wayne O. Retained 775-786-5000(W)

> King, Steven D. Retained 7023555666(W)

Flaherty, Francis C Retained 7758851896(W)

Knox, Michael D. Retained 775-788-8666(W)

Peterson, Karen A. Retained 7756870202(W)

Ure, Therese A Retained 775-786-8800(W)

Ure, Therese A Retained 775-786-8800(W)

Morrison, Gregory H. Retained 775-789-6547(W)

> Ferguson, Sarah Retained 775-247-4999(W)

Knox, Michael D. Retained 775-788-8666(W)

Carlson, Severin A. Retained 775-884-8300(W)

> Ure, Therese A Retained 775-786-8800(W)

DATE	EVENTS & ORDERS OF THE COURT	INDEX
06/17/2020	Petition for Judicial Review Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [1] Petition for Judicial Review of State Engineer's Order 1309	
06/22/2020	Notice of Appearance Party: Defendant Nevada State Engineer, Division of Water Resources [2] Notice of Appearances for Respondent State Engineer	
06/23/2020		

	Clerk's Notice of Nonconforming Document [3] Clerk's Notice of Nonconforming Document
07/07/2020	Notice of Appearance Party: Other The Church of Jesus Christ of Latter-day Saints [4] Notice of Appearance
07/07/2020	Notice of Intent to Participate Filed By: Other The Church of Jesus Christ of Latter-day Saints [5] Notice of Intent to Participate
07/07/2020	Initial Appearance Fee Disclosure [6] Initial Appearance Fee Disclosure
07/07/2020	Statement Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [7] Statement of Intent to Participate
07/08/2020	Certificate of Service Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [8] Certificate of Service
07/10/2020	Notice of Intent to Participate [9] Notice of Intent to Participate
07/10/2020	Initial Appearance Fee Disclosure Filed By: Intervenor Coyote Springs Investment, LLC [10] Initial Appearance Fee Disclosure (payment was posted under Nevada Power)
07/14/2020	Certificate of Service Filed by: Intervenor Coyote Springs Investment, LLC [11] Certificate of Service of Notice of Intent to Participate
07/14/2020	Notice of Intent to Participate Filed By: Other Moapa Valley Water District [12] Notice of Intent to Participate
07/14/2020	Notice of Intent to Participate Filed By: Other Moapa Valley Water District [13] Notice of Intent to Participate
07/15/2020	Initial Appearance Fee Disclosure Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [14] Initial Appearance Fee Disclosure
07/15/2020	Amended Notice Filed By: Other Moapa Valley Water District [15] Amended Notice of Intent to Participate
07/16/2020	Filing Fee Remittance Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [16] Filing Fee Remittance

07/17/2020	Notice of Intent to Participate Filed By: Other City of North Las Vegas [17] Notice of Intent to Participate by City of North Las Vegas
07/17/2020	Initial Appearance Fee Disclosure Filed By: Other City of North Las Vegas [18] Initial Appearance Fee Disclosure (NRS Chapter 19) for City of North Las Vegas with Certificate of Service attached.
07/17/2020	Notice of Intent to Participate Filed By: Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC [19] Notice of Intent to Participate by Western Elite Environmental, Inc.and Bedroc Limited, LLC
07/17/2020	<ul> <li>Initial Appearance Fee Disclosure</li> <li>Filed By: Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC</li> <li>[20] Initial Appearance Fee Disclosure (NRS Chapter 19) for Western Elite Environmental, Inc. and Bedroc, LLC with Certificate of Service attached.</li> </ul>
07/21/2020	Motion to Consolidate Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [21] Motion to Consolidate
07/22/2020	Clerk's Notice of Hearing [22] Notice of Hearing
07/23/2020	Notice of Intent to Participate Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [23] Notice of Intent to Participate
07/23/2020	<ul> <li>Initial Appearance Fee Disclosure</li> <li>Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District</li> <li>[24] Initial Appearance Fee Disclosure (NRS Chapter 19)</li> </ul>
07/29/2020	<ul> <li>Initial Appearance Fee Disclosure</li> <li>Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc.</li> <li>[25] Initial Appearance Fee Disclosure</li> </ul>
07/29/2020	Notice of Intent to Participate Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [26] Notice of Intent to Participate in Petition for Judicial Review of Order 1309
07/29/2020	Stipulation Filed by: Intervenor Coyote Springs Investment, LLC [27] Stipulation for Consolidation
07/31/2020	Motion to Intervene Party: Intervenor Coyote Springs Investment, LLC [28] Coyote Springs Investment, LLC's Motion to Intervene
08/03/2020	Clerk's Notice of Hearing

	[29] Notice of Hearing
08/04/2020	Response Filed by: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [30] State Enginner's Response to LVVWD's and SNWA's Motion to Consolidate
08/14/2020	Stipulation Filed by: Intervenor Coyote Springs Investment, LLC [31] Joint Stipulation for Order Allowing Each Petitioner to Intervene in the Other Petitioners' Actions
08/17/2020	Order Granting Filed By: Intervenor Coyote Springs Investment, LLC [32] Order Granting Consolidation
08/20/2020	Response Filed by: Intervenor Coyote Springs Investment, LLC [33] Coyote Springs Investment, LLC's Response to Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Motion to Intervene
08/27/2020	CANCELED Motion to Consolidate (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Law Clerk Plaintiff's Motion to Consolidate
08/27/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Law Clerk Coyote Springs Investment, LLC's Motion to Intervene
08/28/2020	Clerk's Refund Request [34]
08/28/2020	Reply to Opposition Filed by: Other Moapa Valley Water District [35] (9/14/20 Withdrawn) Reply to Lincoln County Water District's Opposition to Motion to Intervene
09/01/2020	Motion to Intervene Party: Other The Church of Jesus Christ of Latter-day Saints [36] The Church of Latter-Day Saints' Motion To Intervene
09/01/2020	Clerk's Notice of Hearing [37] Notice of Hearing
09/02/2020	Amended Certificate of Service Party: Other The Church of Jesus Christ of Latter-day Saints [38] Amended Certificate of Service
09/03/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Law Clerk Las Vegas Valley Water District and Southern Nevada Water Authority's Motion to Intervene [Rescheduled From Sub Case A-20-817765-P]
09/03/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Law Clerk Georgia-Pacific Gypsum LLC and Republic Environmental Technologies Inc.'s Motion to Intervene [Rescheduled From Sub Case A-20-817765-P]

09/03/2020	CANCELED Status Check (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Law Clerk Status Check [Rescheduled From Sub Case A-20-817-77-P]
09/14/2020	Notice of Withdrawal Filed By: Other Moapa Valley Water District [39] Notice of Withdrawal
09/15/2020	Corder Approving Filed By: Intervenor Coyote Springs Investment, LLC [40] Order Approving Joint Stipulation for Joint Intervention
09/15/2020	Non Opposition Filed By: Defendant Nevada State Engineer, Division of Water Resources [41] Non-Opposition to the Church of Jesus Christ of Latter-Day Saints' Motion to Intervene
09/15/2020	Response Filed by: Intervenor Coyote Springs Investment, LLC [42] Coyote Springs Investment, LLC's Response to the Church of Jesus Christ of Latter-Day Saints' Motion to Intervene
09/17/2020	Motion to Associate Counsel (3:00 AM) (Judicial Officer: Kephart, William D.) Plaintiff Center for Biological Diversity's Motion to Associate Counsel [Rescheduled From Sub Case A-20-817876-P]
09/21/2020	Motion to Intervene Party: Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC [43] Western Elite Environmental, Inc. and Bedroc limited, LCC's Motion to Intervene
09/21/2020	Motion to Intervene Party: Other City of North Las Vegas [44] City of North Las Vegas' Motion to Intervene
09/22/2020	Reply to Opposition Filed by: Other The Church of Jesus Christ of Latter-day Saints [45] The Church of Latter-Day Saints' Reply to CSI's Opposition to Motion To Intervene
09/23/2020	Clerk's Notice of Nonconforming Document [46] Clerk's Notice of Nonconforming Document
09/23/2020	Clerk's Notice of Nonconforming Document [47] Clerk's Notice of Nonconforming Document
09/24/2020	Clerk's Notice of Nonconforming Document and Curative Action [48] Clerk's Notice of Curative Action
09/24/2020	Clerk's Notice of Nonconforming Document and Curative Action [49] Clerk's Notice of Curative Action
09/24/2020	Clerk's Notice of Hearing [50] Notice of Hearing
09/24/2020	

# CASE SUMMARY CASE SUMMARY

# CASE NO. A-20-816761-C

	Clerk's Notice of Hearing [51] Notice of Hearing
09/24/2020	Non Opposition Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [52] Non Opposition to City of North Las Vegas' Motion to Intervene
09/24/2020	Non Opposition Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [53] Non Opposition to Church of Jesus Christ of Latter Day Saints' Motion to Intervene
09/24/2020	Non Opposition Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [54] Non Opposition to Western Elite Environmental and Bedroc's Motion to Intervene
09/25/2020	Motion to Intervene Party: Other Moapa Valley Water District [55] Motion to Intervene
09/25/2020	Clerk's Notice of Nonconforming Document [56] Clerk's Notice of Nonconforming Document
09/28/2020	Non Opposition Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [57] Georgia-Pacific and Republic's Non-Opposition to Western Elite Environmental and Bedroc's Motion to Intervene
09/28/2020	Non Opposition Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [58] Georgia-PacificGypsum, LLC and Republic Environmental Technologies, Inc's Non- Opposition to City of North Las Vegas's Motion to Intervene
09/29/2020	Clerk's Notice of Nonconforming Document and Curative Action [59] Clerk's Notice of Curative Action
09/29/2020	Clerk's Notice of Hearing [60] Notice of Hearing
09/29/2020	Motion to Intervene Party: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [61] Motion to Intervene
09/29/2020	Non Opposition Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [62] SNWA/LVVWD Non Opposition to NV Energy Motion to Intervene
09/29/2020	Non Opposition Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District

	[63] SNWA/LVVWD Non Opposition to Moapa Valley Water District Motion to Intervene
09/30/2020	Certificate of Service Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [64] Certificate of Service
09/30/2020	Clerk's Notice of Nonconforming Document [65] Clerk's Notice of Nonconforming Document
10/01/2020	Motion to Associate Counsel Filed By: Intervenor Center for Biological Diversity [66] Motion to Associate Counsel
10/01/2020	Clerk's Notice of Hearing [67] Notice of Hearing
10/02/2020	Status Report Filed By: Intervenor Coyote Springs Investment, LLC [68] Coyote Springs Investment, LLC's Status Report
10/05/2020	Non Opposition Filed By: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [69] Non-Opposition to City of North Las Vegas Motion to Intervene
10/05/2020	Non Opposition [70] Non-Opposition to Western Elite Environmental, Inc. and Bedroc Limited, LLC s Motion to Intervene
10/05/2020	Miscellaneous Filing Filed by: Intervenor Center for Biological Diversity [71] Request to Excuse Local Counsel from Status Hearing
10/05/2020	Response Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [72] Response To CSI Status Report
10/06/2020	Status Check (9:00 AM) (Judicial Officer: Kephart, William D.)         10/06/2020, 11/17/2020         Status Check: Record on Appeal         Parties Present: Attorney       Coulthard, William L         Attorney       Cargill, Emilia K.         Attorney       Robison, Kent R.         Attorney       Taggart, Paul G.         Attorney       Bolotin, James N.         Attorney       Morrison, Gregory H.         Attorney       Herrema, Bradley J         Attorney       Ferguson, Sarah         Attorney       Ure, Therese A
10/06/2020	Order Admitting to Practice Filed By: Intervenor Center for Biological Diversity [73] Order Admitting to Practice

10/07/2020	Order Filed By: Intervenor Center for Biological Diversity [74] OrderExcusing Local Counsel	
10/08/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge The Church of Jesus Christ of Latter-Day Saints' Motion to Intervene	
10/09/2020	Non Opposition Filed By: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [75] Non-Opposition to Moapa Valley Water District s Motion to Intervene	
10/09/2020	Response Filed by: Intervenor Coyote Springs Investment, LLC [76] Coyote Springs Investment, LLC's Preliminary Response to Pending Motions to Intervene	
10/13/2020	Non Opposition Filed By: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [77] Non-Opposition to NV Energy s Motion to Intervene	
10/20/2020	Memorandum Filed By: Other City of North Las Vegas; Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC [78] Joint Memorandum re Scope of Intervention	
10/21/2020	Amended Certificate of Service Party: Other City of North Las Vegas; Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC [79] Joint Amended Certificate of Service	
10/22/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge City of North Las Vegas' Motion to Intervene	
10/22/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge Western Elite Environmental, Inc. and Bedroc limited, LCC's Motion to Intervene	
10/28/2020	Memorandum Filed By: Other Moapa Valley Water District [80] Moapa Valley Water District's Memorandum Re Scope of Intervention	
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company [81] Non-Opposition to Coyote Springs Investment, LLC's Motion to Intervene	
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company [82] Non-Opposition to Western Elite Environmental, Inc. and Bedroc Limited, LLC's Motion to Intervene	
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company	

	[83] Non-Opposition to The Church of Jesus Christ of Latter-Day Saints' Motion to Intervene
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company [84] Non-Opposition to City of North Las Vegas' Motion to Intervene
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company [85] Non-Opposition to Moapa Valley Water District's Motion to Intervene
10/29/2020	Non Opposition Filed By: Intervenor Muddy Valley Irrigation Company [86] Non-Opposition to Nevada Power Company d/b/a NV Energy and Sierra Pacific Power Company d/b/a NV Energy's Motion to Intervene
11/02/2020	Brief Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [87] NV Energy's Brief Addressing the Extent Intervenors are Permitted to Participate in Petitions for Judicial Review Under NRS 533.450
11/02/2020	Certificate of Service Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [88] Certificate of Service
11/02/2020	Memorandum Filed By: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [89] Nevada State Engineer's Brief on the Rights of Intervenors
11/02/2020	Brief Filed By: Intervenor Coyote Springs Investment, LLC [90] CSI'S Brief RE: Scope of Intervention
11/02/2020	Bemorandum [91] Nevada Cogeneration Associates Nos. 1 and 2's Memorandum Re Scope of Intervention
11/02/2020	Brief Filed By: Other The Church of Jesus Christ of Latter-day Saints [92] The Church of Jesus Christ of Latter-Day Saints' Brief Regarding Scope of Intervention
11/02/2020	Memorandum Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [93] Apex Holding Company, LLC and Dry Lake Water, LLC's Memorandum Regarding Scope of Intervention
11/02/2020	Brief Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [94] on Intervention Issues
11/05/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge
11/05/2020	CANCELED Motion to Intervene (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge

	CASE NO. A-20-816761-C
	Moapa Valley Water District's Motion to Intervene
11/05/2020	CANCELED Motion to Associate Counsel (3:00 AM) (Judicial Officer: Kephart, William D.) Vacated - per Judge Intervenor's Motion to Associate Counsel
11/05/2020	Recorders Transcript of Hearing [95] Transcript Re: Status Check: Record on Appeal 10-06-20
11/10/2020	Record on Appeal [96] Summary of Record on Appeal Part 1 of 2
11/12/2020	Record on Appeal [97] Record on Appeal Part 2 of 2
11/17/2020	Status Check (9:00 AM) (Judicial Officer: Yeager, Bita)         11/17/2020, 02/25/2021         Status Check: Set Motions to Intervene         Parties Present: Attorney       Cargill, Emilia K.         Attorney       Flangas, Alex J.         Attorney       Knox, Michael D.         Attorney       Carlson, Severin A.         Attorney       Dotson, Robert A.         Attorney       Taggart, Paul G.         Attorney       Balducci, Christian T.         Attorney       Herrema, Bradley J         Attorney       Caviglia, Justina A.         Attorney       Ure, Therese A
11/17/2020	All Pending Motions (9:00 AM) (Judicial Officer: Kephart, William D.)         Parties Present: Attorney       Coulthard, William L         Attorney       Campbell, Richard Glen         Attorney       Carlson, Severin A.         Attorney       Robison, Kent R.         Attorney       Harrison, Sylvia L.         Attorney       Kroll, Steven E.         Attorney       Taggart, Paul G.         Attorney       Wilde, Kathleen A.         Attorney       Bolotin, James N.         Attorney       Herrema, Bradley J         Attorney       St. Jules, Laena         Attorney       Ure, Therese A
11/18/2020	Errata Filed By: Defendant Nevada State Engineer, Division of Water Resources; Defendant Wilson, Tim [98] Notice of Errata: Summary of Record on Appeal
01/04/2021	Case Reassigned to Department 1 Judicial Reassignment to Judge Bita Yeager
02/16/2021	Notice of Change of Hearing

	[99] Notice of Change of Hearing
02/19/2021	Appearance Filed By: Intervenor Center for Biological Diversity [100] Request to Excuse Local Counsel from Status Hearing
02/23/2021	Status Report Filed By: Intervenor Coyote Springs Investment, LLC [101] Coyote Springs Investment, LLC's Status Report
02/26/2021	Order Granting Motion [102] Order Granting Motions to Intervene
03/04/2021	Recorders Transcript of Hearing [103] Recorder's Transcript Re: Status Check: Set Motions to Intervene 02-25-21
03/05/2021	Order [104] Scheduling Order
04/28/2021	Status Report Filed By: Intervenor Coyote Springs Investment, LLC [105] Coyote Springs Investment, LLC's Status Report
04/28/2021	Wiscellaneous Filing Filed by: Intervenor Center for Biological Diversity [106] Request to Excuse Local Counsel from Status Hearing
04/29/2021	Status Check (9:30 AM) (Judicial Officer: Yeager, Bita)STATUS CHECK: SUPREME COURT REMITTERParties Present: AttorneyCargill, Emilia K.AttorneyFlangas, Alex J.AttorneyCarlson, Severin A.AttorneyRobison, Kent R.AttorneyDotson, Robert A.AttorneyTaggart, Paul G.AttorneyBolotin, James N.AttorneyFoletta, Lucas M.AttorneyFoletta, Lucas M.AttorneyHerrema, Bradley JAttorneyCaviglia, Justina A.AttorneyUre, Therese A
05/26/2021	Stipulation Filed by: Intervenor Coyote Springs Investment, LLC [107] Stipulation for Consolidation
05/27/2021	Minute Order (3:00 AM) (Judicial Officer: Yeager, Bita)
05/27/2021	Status Check (11:00 AM)(Judicial Officer: Yeager, Bita)STATUS CHECK: BRIEFING SCHEDULEParties Present: AttorneyCargill, Emilia K.AttorneyFlangas, Alex J.AttorneyKnox, Michael D.AttorneyCarlson, Severin A.

CASE NO. A-20-816761-C		
	AttorneyRobison, Kent R.AttorneyHarrison, Sylvia L.AttorneyDotson, Robert A.AttorneyTaggart, Paul G.AttorneyWilde, Kathleen A.AttorneyBolotin, James N.AttorneyCaviglia, Justina A.AttorneyUre, Therese A	
06/04/2021	Notice of Motion Filed By: Intervenor Coyote Springs Investment, LLC [108] Notice of Coyote Springs Investment, LLC's Motion to Intervene in LCWD/Vidler's Petition for Judicial Review	
06/10/2021	Notice of Motion Filed By: Other The Church of Jesus Christ of Latter-day Saints [109] Church Corporation's Notice of Motion	
06/11/2021	Notice of Motion Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District; Intervenor Coyote Springs Investment, LLC; Other Moapa Valley Water District; Intervenor Muddy Valley Irrigation Company [110] Notice of Submitted Motions to Intervene	
06/11/2021	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District; Intervenor Coyote Springs Investment, LLC; Other Moapa Valley Water District; Intervenor Muddy Valley Irrigation Company [111] Appendix to Notice of Submitted Motions to Intervene	
06/16/2021	Substitution of Attorney Filed by: Intervenor Center for Biological Diversity [112] Substitution of Attorney	
06/16/2021	Notice of Appearance Party: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [113] Notice of Appearance	
06/24/2021	Motion to Withdraw As Counsel Filed By: Intervenor Center for Biological Diversity [114] Motion for Withdrawal of Attorney Doug Wolf	
06/24/2021	Errata Filed By: Intervenor Center for Biological Diversity [115] Notice of Errata re: June 16, 2021 Substitution of Attorney	
06/24/2021	Stipulation and Order [116] Lincoln, Vidler, Georgia-Pacific Gypsum, and Republic's Stipulation and Order Regarding Intervention and Briefing Schedule	
06/24/2021	Stipulation and Order [117] Lincoln, Vidler, and Center for Biological Diversity Stipulation and Order Regarding Intervention and Briefing Schedule	
06/24/2021	Stipulation and Order [118] Lincoln, Vidler, Church of Latter-Day Saints Stipulation and Order Regarding	

# CASE SUMMARY CASE NO. A-20-816761-C

	CASE NO. A-20-810/01-C
	Intervention and Briefing Schedule
06/24/2021	Stipulation and Order [119] Lincoln, Vidler, City of North Las Vegas, Western Elite Environmental, and Bedroc Limited's Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Clerk's Notice of Nonconforming Document [120] Clerk's Notice of Nonconforming Document
06/25/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [121] Notice of Entry of LCWD/Vidler and City of North Las Vegas, Western Elite Environmental, Inc. and Bedroc Limited, LLC Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [122] Notice of Entry of LCWD/Vidler and The Church of Latter-day Saints Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [123] Notice of Entry of LCWD/Vidler and Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, Inc. Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Stipulation and Order Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [124] Lincoln County Water District, Vidler Water Company, Inc., and Moapa Valley Water District Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [125] Notice of Entry of LCWD/Vidler and Center for Biological Diversity Stipulation and Order Regarding Intervention and Briefing Schedule
06/25/2021	Stipulation and Order Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [126] Lincoln County Water District, Vidler water Company, Inc., and Nevada Cogeneration Associates Nos.1 and 2 Stipulation and Order Regarding Intervention and Briefing Schedule
06/28/2021	Clerk's Notice of Nonconforming Document and Curative Action [127] Clerk's Notice of Curative Action
06/28/2021	Clerk's Notice of Hearing [128] Notice of Hearing
06/29/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [129] Notice of Entry of LCWD/Vidler and Nevada Cogeneration Associates Nos. 1 and 2 Stipulation and Order Regarding Intervention and Briefing Schedule
06/29/2021	Notice of Entry of Stipulation and Order Filed By: Intervenor Vidler Water Company, Inc. [130] Notice of Entry of LCWD/Vidler and Moapa Valley Water District Stipulation and

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	CASE NO. A-20-816761-C
	Order Regarding Intervention and Briefing Schedule
07/01/2021	Status Check (11:00 AM) (Judicial Officer: Yeager, Bita)
	STATUS CHECK - ON FULLY BRIEFED MOTIONS
	Parties Present: Attorney Cargill, Emilia K.
	Attorney Carlson, Severin A.
	Attorney Peterson, Karen A. Attorney Robison, Kent R.
	Attorney Harrison, Sylvia L.
	Attorney Dotson, Robert A.
	Attorney Taggart, Paul G.
	Attorney Wilde, Kathleen A.
	Attorney Bolotin, James N.
	Attorney Foletta, Lucas M. Attorney Caviglia, Justina A.
	Attorney Ure, Therese A
	Attorney Lake, Scott
07/01/2021	The Stipulation and Order
	Filed by: Intervenor Lincoln County Water District
	[131] Lincoln County Water District, Vidler Water Company, Inc., State Engineer and Coyote
	Springs Investment LLC Stipulation and Order Regarding Intervention and Briefing Schedule
07/01/2021	The Stipulation and Order
	Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District
	[132] Lincoln County Water District, Vidler Water Company, Inc., State Engineer and Apex
	Holding Company, LLC and Dry Lake Water, LLC Stipulation and Order Regarding Intervention and Briefing Schedule
	Intervention and Driejing Schedule
07/01/2021	
07/01/2021	Stipulation and Order
	Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [133] Lincoln County Water District, Vidler Water Company, Inc., State Engineer and Nevada
	Power Company dba NV Energy Stipulation and Order Regarding Intervention and Briefing
	Schedule
07/01/2021	Notice of Entry of Stipulation and Order
	Filed By: Intervenor Vidler Water Company, Inc.
	[134] Notice of Entry of LCWD/Vidler, State Engineer and Nevada Power Company dba NV
	Energy Stipulation and Order Regarding Intervention and Briefing Schedule
0.5/01/2021	5
07/01/2021	Notice of Entry of Stipulation and Order
	Filed By: Intervenor Vidler Water Company, Inc.
	[135] Notice of Entry of LCWD/Vidler, State Engineer and Apex Holding Company, LLC and Dry Lake Water, LLC Stipulation and Order Regarding Intervention and Briefing Schedule
	Dry Lake Waler, LLC Supulation and Order Regarding Intervention and Briefing Schedule
07/01/2021	Netice of Fature of Stimulation and Only
07/01/2021	Notice of Entry of Stipulation and Order
	Filed By: Intervenor Vidler Water Company, Inc. [136] Notice of Entry of LCWD/Vidler, State Engineer and Coyote Springs Investment LLC
	Stipulation and Order Regarding Intervention and Briefing Schedule
07/09/2021	Order
	[137] Order Granting Motion to Intervene
07/14/2021	Notice of Entry of Order
0//1//2021	Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water
	District
	[138] Notice of Entry of Order

07/29/2021	Recorders Transcript of Hearing [139] Recorder's Transcript Re: Status Check: On Fully Briefed Motions 07-01-21
07/29/2021	Notice Filed By: Intervenor Coyote Springs Investment, LLC [140] (A816761, A817765) Notice of Disassociation of Counsel
07/29/2021	Notice of Appearance Party: Intervenor Coyote Springs Investment, LLC [141] (A816761, A817765, A817840, A817876, A817977, A818015, A818069, A833572) Notice of Appearance of Hannah E. Winston, Esq.
07/30/2021	Motion to Withdraw as Counsel (3:00 AM) (Judicial Officer: Yeager, Bita) Intervenor's Motion for Withdrawal of Attorney Doug Wolf
08/11/2021	Substitution of Attorney Filed by: Intervenor Lincoln County Water District [142] Substitution of Counsel
08/12/2021	Notice Filed By: Intervenor Center for Biological Diversity [143] Notice of Exemption from Pretrial Discovery Rules
08/27/2021	Request for Judicial Notice Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [144] Request for Judicial Notice In Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Opening Brief In Support of Petition for Judicial Review of Order 1309
08/27/2021	Petition for Judicial Review Filed by: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [145] Opening Brief In Support of Petition for Judicial Review of Order 1309
08/27/2021	Appendix Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [146] Appendix of Exhibits to Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Opening Brief In Support of Petition for Judicial Review of Order 1309
08/27/2021	Petitioners Opening Brief Filed by: Intervenor Center for Biological Diversity [147] The Center for Biological Diversity's Opening Brief
08/27/2021	Petitioners Opening Brief Filed by: Intervenor Muddy Valley Irrigation Company [148] Muddy Valley Irrigation Company's Opening Brief
08/27/2021	Notice Filed By: Intervenor Muddy Valley Irrigation Company [149] Muddy Valley Irrigation Company's Notice of Record Citations
08/27/2021	Petitioners Opening Brief

	Filed by: Intervenor Coyote Springs Investment, LLC [150] Coyote Springs Investment, LLC's Opening Brief on Petition for Judicial Review
08/27/2021	Exhibits Filed By: Intervenor Coyote Springs Investment, LLC [151] Exhibits in Support of Coyote Springs Investment, LLC's Opening Brief on Petition for Judicial Review
08/27/2021	Petitioners Opening Brief Filed by: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [152] Petitioners Apex Holdings Company, LLC and Dry Lake Water, LLC's Opening Brief
08/27/2021	Exhibits Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [153] Petitioner Apex Holding Company, LLC and Dry Lake Water, LLC's Notice of Record Citations
08/27/2021	Petitioners Opening Brief Filed by: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [154] Petitioners' Nevada Cogeneration Associates No. 1 and 2 Opening Brief
08/27/2021	Appendix Filed By: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [155] Appendix of Exhibits in Support of Petitioners' Nevada Cogeneration Associates No. 1 and 2 Opening Brief
08/27/2021	Petitioners Opening Brief Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [156] Opening Brief From Petitioner's Las Vegas Valley Water District and Southern Nevada Water Authority
08/27/2021	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [157] Appendix to Opening Brief - LVVWD and SNWA
08/27/2021	Petitioners Opening Brief Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [158] Lincoln County Water District and Vidler Water Company, Inc.'s Opening Brief
08/27/2021	Motion [159] Lincoln County Water District and Vidler Water Company, Inc.'s Motion to File Opening Brief in Excess of Type-Volume Limitation
08/27/2021	Declaration Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [160] Declaration of Karen A. Peterson in Support of Motion to File Opening Brief in Excess of Type-Volume Limitation
08/27/2021	Record on Appeal Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [161] Record on Appeal Cited in Lincoln/Vidler's Opening Brief (Volume 1 of 3)
08/27/2021	Record on Appeal

	CASE NO. A-20-816761-C
	Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [162] Record on Appeal Cited in Lincoln/Vidler's Opening Brief (Volume 2 of 3)
08/27/2021	
08/2//2021	Record on Appeal
	Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [163] Record on Appeal Cited in Lincoln/Vidler's Opening Brief (Volume 3 of 3)
08/30/2021	
08/30/2021	Clerk's Notice of Nonconforming Document
	[164] Clerk's Notice of Nonconforming Document
09/07/2021	
09/07/2021	Clerk's Notice of Nonconforming Document and Curative Action
	[165] Clerk's Notice of Curative Action
09/07/2021	Clerk's Notice of Hearing
0710712021	-
	[166] Notice of Hearing
09/08/2021	Notice of Change of Hearing
09/00/2021	[167] Notice of Change of Hearing
	[107] Nonce of Change of Hearing
09/08/2021	Order
000000000000000000000000000000000000000	Filed By: Intervenor Lincoln County Water District
	[168] Order Granting Lincoln County Water District and Vidler Water Company, Inc.'s
	Motion to File Opening Brief in Excess of Type-Volume Limitation
09/08/2021	Notice of Entry of Order
	Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District
	[169] Notice of Entry of Order Granting Lincoln County Water District and Vidler Water
	Company, Inc.'s Motion to File Opening Brief in Excess of Type-Volume Limitation
09/09/2021	Status Check (11:30 AM) (Judicial Officer: Yeager, Bita)
0,70,72021	09/09/2021, 12/06/2021
	STATUS CHECK: OPENING BRIEFS
00/00/2021	
09/09/2021	Motion (11:30 AM) (Judicial Officer: Yeager, Bita) 09/09/2021, 12/06/2021
	[159] Lincoln County Water District and Vidler Water Company, Inc.'s Motion to File
	Opening Brief in Excess of Type-Volume Limitation
09/09/2021	All Pending Motions (11:30 AM) (Judicial Officer: Yeager, Bita)
	Parties Present: Attorney Coulthard, William L
	Attorney Cargill, Emilia K.
	Attorney Flangas, Alex J.
	Attorney FREHNER, DYLAN Attorney Carlson, Severin A.
	Attorney Carlson, Severin A. Attorney Peterson, Karen A.
	Attorney Harrison, Sylvia L.
	Attorney Dotson, Robert A.
	Attorney Taggart, Paul G.
	Attorney Klomp, Wayne O.
	Attorney Bolotin, James N.
	Attorney Herrema, Bradley J Attorney Winston Hanak Elizabeth
	Attorney Winston, Hannah Elizabeth Attorney Caviglia, Justina A.
	Attorney Ure, Therese A
	Attorney Lake, Scott
09/09/2021	Opposition
	1 1

	CASE NO. A-20-810/01-C
	Filed By: Defendant Nevada State Engineer, Division of Water Resources [170] State Engineer s Opposition to Request for Judicial Notice in Support of Georgia- Pacific Gypsum, LLC and Republic Environmental Technologies, Inc. s Opening Brief in Support of Petition for Judicial Review of Order 1309
09/09/2021	Joinder to Opposition to Motion Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [171] Sierra Pacific Power Company and Nevada Power Company's Joinder to the State Engineer's Opposition to Request for Judicial Notice in Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc., Opening Brief in Support of Petition for Judicial Review of Order 1309
09/09/2021	Joinder to Opposition to Motion Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [172] SNWA and LVVWD Joinder to the State Engineer's Opposition to Georgia-Pacific's Request for Judicial Notice
09/10/2021	Joinder to Opposition to Motion Filed by: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [173] Sierra Pacific Power Company and Nevada Power Company's Joinder to the State Engineer's Opposition to Request for Judicial Notice in Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc., Opening Brief in Support of Petition for Judicial Review of Order 1309 and Certificate of Service
09/10/2021	Joinder to Opposition to Motion Filed by: Other The Church of Jesus Christ of Latter-day Saints [174] The Church of Jesus Christ of Latter-Day Saints' Joinder to the State Engineer's Opposition to Georgia Pacific's Request for Judicial Notice
09/10/2021	Opposition Filed By: Intervenor Muddy Valley Irrigation Company [175] Opposition to Request for Judicial Notice in Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Opening Brief in Support of Petition for Judicial Review of Order 1309
09/10/2021	Joinder Filed By: Intervenor Coyote Springs Investment, LLC [176] Coyote Springs Investment LLC's Joinder to the Request for Judicial Notice in Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Opening Brief in Support of Petition for Judicial Review of Order 1309
09/13/2021	Joinder to Opposition to Motion Filed by: Other Moapa Valley Water District [177] Moapa Valley Water District's Joinder to the State Engineer's Opposition to Georgia- Pacific's Request for Judicial Notice
09/13/2021	Order Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [178] Order Granting Intervention
09/13/2021	Notice of Entry of Order Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [179] Notice of Entry of Order Granting Intervention
09/15/2021	Reply to Opposition Filed by: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental

	Technologies, Inc. [180] Reply In Support of Request for Judicial Notice In Support of Georgia Pacific Gypsum LLC and Republic Environmental Technologies, Inc.'s Opening Brief In Support of Petition for Judicial Review of Order 1309
09/22/2021	Exhibits Filed By: Intervenor Coyote Springs Investment, LLC [181] Amended Exhibits in Support of Coyote Springs Investment, LLC's Opening Brief on Petition for Judicial Review
09/22/2021	Request for Judicial Notice Filed By: Intervenor Coyote Springs Investment, LLC [182] Request for Judicial Notice
10/06/2021	Deposition Filed By: Defendant Nevada State Engineer, Division of Water Resources [183] State Engineer s Opposition to Coyote Springs Investment, LLC s Request for Judicial Notice and Objection to Exhibits 1, 12, 13, 14, 15, and 17 in the Amended Exhibits in Support of Coyote Springs Investment, LLC s Opening Brief on Petition for Judicial Review
10/06/2021	Joinder to Opposition to Motion Filed by: Intervenor Center for Biological Diversity [184] The Center for Biological Diversity's Joinder to the State Engineer's Opposition to CSI's Request for Judicial Notice
10/06/2021	<ul> <li>Opposition</li> <li>Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District</li> <li>[185] Opposition from Petitioners Las Vegas Valley Water District and Southern Nevada Water Authority to Coyote Springs Investment, LLC's Request for Judicial Notice</li> </ul>
10/12/2021	Notice of Association of Counsel Filed By: Defendant Nevada State Engineer, Division of Water Resources [186] Notice of Association of Counsel
10/13/2021	Reply in Support Filed By: Intervenor Coyote Springs Investment, LLC [187] Reply in Support of Request for Judicial Notice
11/23/2021	Answering Brief Filed By: Defendant Nevada State Engineer, Division of Water Resources [188] Respondents' Answering Brief
11/23/2021	Appendix Filed By: Defendant Nevada State Engineer, Division of Water Resources [189] Respondents' Excerpts of Record
11/23/2021	Answering Brief Filed By: Intervenor Coyote Springs Investment, LLC [190] Coyote Springs Investment, LLC's Brief in Intervention
11/23/2021	Answering Brief Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [191] Answering Brief

11/23/2021	Request for Judicial Notice Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [192] Request for Judicial Notice In Support of Answering Brief
11/23/2021	Answering Brief Filed By: Intervenor Center for Biological Diversity [193] The Center for Biological Diversity's Answering Brief
11/23/2021	Appendix Filed By: Intervenor Center for Biological Diversity [194] The Center for Biological Diversity's Excerpts of Record in Support of Answering Brief
11/24/2021	Answering Brief Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [195] Sierra Pacific Power Company and Nevada Power Company's Answering Brief
11/24/2021	Appendix Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [196] Sierra Pacific Power Company and Nevada Power Company's Appendix of Exhibits
11/24/2021	Answering Brief Filed By: Other Moapa Valley Water District [197] Intervenor-Respondent's Answering Brief
11/24/2021	Appendix Filed By: Other Moapa Valley Water District [198] Appendix to Answering Brief, Part 1 of 2
11/24/2021	Appendix Filed By: Other Moapa Valley Water District [199] Appendix to Answering Brief, Part 2 of 2
11/24/2021	Respondent's Answering Brief Filed by: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [200] NCA Answering Brief and Joinder
11/24/2021	Answering Brief Filed By: Intervenor Muddy Valley Irrigation Company [201] Muddy Valley Irrigation Company's Answering Brief
11/24/2021	Notice Filed By: Intervenor Muddy Valley Irrigation Company [202] Muddy Valley Irrigation Company's Notice of Record Citations in Answering Brief
11/24/2021	Answering Brief Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [203] Answering Brief of Petitioners' Las Vegas Valley Water District and Southern Nevada Water Authority
11/24/2021	Respondent's Answering Brief Filed by: Other The Church of Jesus Christ of Latter-day Saints [204] Answering Brief from Intervenor Respondent The Church of Jesus Christ of Latter-day

	Saints
11/24/2021	Appendix Filed By: Other The Church of Jesus Christ of Latter-day Saints [205] Appendix of Exhibits and Excerpts of Records
11/24/2021	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [206] Appendix to Answering Brief, Part 1 of 2
11/24/2021	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [207] Appendix to Answering Brief, Part 2 of 2
11/24/2021	Answering Brief Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [208] Lincoln-Vidler Answering Brief to Opening Briefs of LVVWD, SNWA & MVIC
11/24/2021	Record on Appeal [209] Record on Appeal Cited in Lincoln County Water District's and Vidler Water Company Inc's Answering Brief to Opening Briefs of Las Vegas Valley Water District and Southern Nevada Water Authority; and Muddy Valley Irrigation Company
11/24/2021	Answering Brief Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [210] Lincoln.Vidler Answering Brief to Opening Brief of CBD
11/24/2021	Record on Appeal Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [211] Lincoln.Vidler Record on Appeal Cited in Answering Brief to Opening Brief of CBD
11/24/2021	Joinder Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [212] Lincoln County Water District's and Vidler Water Company, Inc.'s Joinder to Opening Briefs of Georgia Pacific Gypsum, LLC and Republic Environmental Technologies, Inc; Apex Holding Company, LLC and Dry Lake Water LLC; Coyote Springs Investment, LLC; and Limited Joinder to Nevada Cogeneration Associates No. 1 and 2 Opening Brief
12/03/2021	Minute Order (3:00 AM) (Judicial Officer: Yeager, Bita) Georgia-Pacific Gypsum LLC and Republic Environmental Tech, Inc. s Request for Judicial Notice and the related briefing
12/03/2021	Opposition Filed By: Defendant Nevada State Engineer, Division of Water Resources [213] State Engineer s Opposition to Request for Judicial Notice in Support of Georgia- Pacific Gypsum, LLC and Republic Environmental Technologies, Inc. s Answering Brief
12/06/2021	All Pending Motions (9:00 AM) (Judicial Officer: Yeager, Bita)         ALL PENDING STATUS CHECK: OPENING BRIEFSLINCOLN COUNTY WATER         DISTRICT AND VIDLER WATER COMPANY, INC. S MOTION TO FILE OPENING BRIEF         IN EXCESS OF TYPE-VOLUME LIMITATION         Parties Present: Attorney       Cargill, Emilia K.         Attorney       Flangas, Alex J.         Attorney       Carlson, Severin A.         Attorney       Peterson, Karen A.

	CASE SUMMARY
	CASE SUMMARY
	CASE NO. A-20-816761-C
	Attorney Robison, Kent R.
	Attorney King, Steven D. Attorney Dotson, Robert A.
	Attorney Taggart, Paul G.
	Attorney Klomp, Wayne O.
	Attorney Balducci, Christian T. Attorney Bolotin, James N.
	Attorney Morrison, Gregory H.
	Attorney Foletta, Lucas M.
	Attorney Herrema, Bradley J Attorney Caviglia, Justina A.
	Attorney Ure, Therese A
	Attorney Lucero, Ellsie E.
	Attorney Lake, Scott
12/08/2021	Joinder to Opposition to Motion Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [214] Joinder to the State Engineer's Opposition to Georgia Pacific and Republic's Request for Judicial Notice
12/09/2021	Reply
	Filed by: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [215] Reply In Support of Request For Judicial Notice In Support of Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc.'s Answering Brief
12/10/2021	Decision (3:00 AM) (Judicial Officer: Yeager, Bita) Georgia-Pacific Gypsum, LLC, & Republic Environmental Technologies, Inc. Request for Judicial Notice
12/17/2021	Order Denying [216] Order Denying Georgia-Pacific Gypsum, LLC And Republic Environmental Technologies, INC.'S Request for Judicial Notice and Coyote Springs Investment, LLC's Request for Judicial Notice Filed In Support Of Their Opening Briefs
12/21/2021	Notice of Entry of Order Filed By: Defendant Nevada State Engineer, Division of Water Resources [217] Notice of Entry of Order Denying Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc. s Request for Judicial Notice and Coyote Springs Investment, LLC s Request for Judicial Notice Filed in Support of Their Opening Briefs
12/23/2021	Order Denying [218] Proposed Order Denying GP&R's Second Request for Judicial Notice AB
12/23/2021	Notice of Entry of Order Filed By: Defendant Nevada State Engineer, Division of Water Resources [219] Notice of Entry of Order Denying Request for Judicial Notice in Support of Georgia- Pacific Gypsum, LLC and Republic Environmental Technologies, Inc. s Answering Brief
01/06/2022	Substitution of Attorney Filed by: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [220] (A816761,A818015, A818069)Petitioners' Nevada Cogeneration Association No. 1 and No. 2 Substitution of Counsel
01/07/2022	Amended Filed By: Defendant Nevada State Engineer, Division of Water Resources

	[221] (2/28/22 Withdrawn) Amended Record on Appeal
01/07/2022	Notice Filed By: Defendant Nevada State Engineer, Division of Water Resources [222] Notice to the Court Re: Amended Record on Appeal
01/11/2022	Petitioner's Reply Brief Filed by: Intervenor Coyote Springs Investment, LLC [223] Coyote Springs Investment, LLC's Reply in Support of Opening Brief
01/11/2022	Reply Filed by: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [224] Reply Brief
01/11/2022	Reply Filed by: Intervenor Muddy Valley Irrigation Company [225] Muddy Valley Irrigation Company's Reply Brief
01/11/2022	Notice Filed By: Intervenor Muddy Valley Irrigation Company [226] Muddy Valley Irrigation Company's Notice of Record Citations in Reply Brief
01/11/2022	Reply Filed by: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [227] Petitioners' Nevada Cogeneration Association No. 1 and No. 2 Reply Brief
01/11/2022	Petitioner's Reply Brief Filed by: Intervenor Center for Biological Diversity [228] Center for Biological Diversity's Reply in Support of Petition for Judicial Review
01/11/2022	Appendix Filed By: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [229] Appendix of Exhibits in Support of Petitioners' Nevada Cogeneration Associates No. 1 and No. 2 Reply Brief
01/11/2022	Appendix Filed By: Intervenor Center for Biological Diversity [230] The Center for Biological Diversity's Excerpts of Record in Support of Reply Brief
01/11/2022	Petitioner's Reply Brief Filed by: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [231] Lincoln.Vidler Reply Brief 01.11.22
01/11/2022	Record on Appeal Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [232] Lincoln.Vidler Master ROA (Vol. 1 of 3) 01.11.22
01/11/2022	Record on Appeal [233] Lincoln.Vidler Master ROA (Vol. 2 of 3) 01.11.22
01/11/2022	Record on Appeal Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [234] Lincoln.Vidler Master ROA (Vol. 2 of 3) 01.11.22

# CASE SUMMARY CASE NO. A-20-816761-C

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01/11/2022	Petitioner's Reply Brief Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District
	[235] Reply Brief of Petitioners Las Vegas Valley Water District and Southern Nevada Water Authority
01/11/2022	Record on Appeal Party: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [236] Lincoln.Vidler Master ROA (Vol. 3 of 3) 01.11.22
01/11/2022	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [237] Appendix to Reply Brief (1 of 3)
01/11/2022	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [238] Appendix to Reply Brief (2 of 3)
01/11/2022	Appendix Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [239] Appendix to Reply Brief (3 of 3)
01/11/2022	Reply in Support Filed By: Intervenor Apex Holding Company, LLC [240] Apex Holding and Dry Lake Water's Reply in Support of Opening Brief
01/19/2022	Amended Filed By: Defendant Nevada State Engineer, Division of Water Resources [241] Respondent's Amended Excerpts of Record
01/19/2022	Statement Filed by: Intervenor Coyote Springs Investment, LLC [242] Status Conference Statement Regarding Protocol and Procedure for Oral Arguments
01/19/2022	Notice of Association of Counsel Filed By: Other City of North Las Vegas; Other Western Elite Environmental, Inc.; Other Bedroc Limited, LLC [243] Notice of Association of Counsel
01/19/2022	Errata Filed By: Intervenor Coyote Springs Investment, LLC [244] Errata to Status Conference Statement Regarding Protocol and Procedure for Oral Arguments
01/19/2022	Wiscellaneous Filing Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [245] Las Vegas Valley Water District and Southern Nevada Water Authority's Proposed Orac Argument Procedures
01/20/2022	Status Check (11:00 AM) (Judicial Officer: Yeager, Bita)

	STATUS CHECK: ARGUMENT SCHEDULE
01/20/2022	Joinder Filed By: Other The Church of Jesus Christ of Latter-day Saints [246] Joinder to SNWA-LVVWD Proposed Oral Argument Procedures
01/20/2022	Joinder Filed By: Other Moapa Valley Water District [247] Joinder to Las Vegas Valley Water District and Southern Nevada Water Authority's Proposed Oral Argument Procedures
01/20/2022	Wiscellaneous Filing Filed by: Intervenor Center for Biological Diversity [248] The Center for Biological Diversity's Proposed Oral Argument Procedures
01/20/2022	Joinder Filed By: Intervenor Muddy Valley Irrigation Company [249] Muddy Valley Irrigation Company's Joinder to Las Vegas Valley Water District and Southern Nevada Water Authority's Proposed Oral Argument Procedures
01/20/2022	Joinder Filed By: Intervenor Nevada Power Company; Other Sierra Pacific Power Company [250] Joinder to Las Vegas Valley Water District and Southern Nevada Water Authority's Proposed Oral Argument Procedures
02/14/2022	Petition for Judicial Review (10:00 AM) (Judicial Officer: Yeager, Bita) 02/14/2022-02/17/2022 Parties Present: Attorney Coulthard, William L Attorney Carlson, Severin A. Attorney Peterson, Karen A. Attorney Robison, Kent R. Attorney Harrison, Sylvia L. Attorney Dotson, Robert A. Attorney Dotson, Robert A. Attorney King, Steven D. Attorney Muaina, Derek K Attorney Klomp, Wayne O. Attorney Balducci, Christian T. Attorney Bolotin, James N. Attorney Foletta, Lucas M. Attorney Herrema, Bradley J Attorney Lake, Scott Attorney Lake, Scott Attorney Caviglia, Justina A. Attorney Foletta, Henrison, Severin A. Attorney Foletta, Francis C Attorney Cargill, Emilia K. Attorney Peterson, Karen A. Attorney Reven D. Attorney Reven D.

		CASE 110, A-20-010/01-C
	Attorney	Morrison, Gregory H.
	Attorney	Foletta, Lucas M.
	Attorney	Herrema, Bradley J
	Attorney	Winston, Hannah Elizabeth
	Attorney	Caviglia, Justina A.
	Attorney	Lake, Scott
	Attorney	Coulthard, William L
	Attorney	Flaherty, Francis C
	Attorney	Cargill, Emilia K.
	Attorney Attorney	Carlson, Severin A. Peterson, Karen A.
	Attorney	Robison, Kent R.
	Attorney	King, Steven D.
	Attorney	Dotson, Robert A.
	Attorney	Taggart, Paul G.
	Attorney	Klomp, Wayne O.
	Attorney	Balducci, Christian T.
	Attorney	Bolotin, James N.
	Attorney	Morrison, Gregory H.
	Attorney	Foletta, Lucas M.
	Attorney	Herrema, Bradley J
	Attorney	Winston, Hannah Elizabeth
	Attorney	Caviglia, Justina A.
	Attorney	Lake, Scott
	Attorney	Flaherty, Francis C
	Attorney	Cargill, Emilia K.
	Attorney	FREHNER, DYLAN
	Attorney	Carlson, Severin A.
	Attorney	Peterson, Karen A. Robison, Kent R.
	Attorney Attorney	King, Steven D.
	Attorney	Dotson, Robert A.
	Attorney	Taggart, Paul G.
	Attorney	Klomp, Wayne O.
	Attorney	Balducci, Christian T.
	Attorney	Bolotin, James N.
	Attorney	Morrison, Gregory H.
	Attorney	Foletta, Lucas M.
	Attorney	Herrema, Bradley J
	Attorney	Winston, Hannah Elizabeth
	Attorney	Caviglia, Justina A.
	Attorney	Lake, Scott
02/16/2022	Notice	
	Filed By: Intervenor Mudd	ly Valley Irrigation Company
		ion Company's Notice of Contents of Slides Shown During Oral
	Argument	
02/17/2022	The Notice	
		ly Valley Irrigation Company
		ion Company's Notice of Contents of Slides Shown During Oral
	Argument	
	0	
02/18/2022	Notice	
02,10,2022		h. Wallow Immedian Commons
		ly Valley Irrigation Company
	Argument	ion Company's Notice of Contents of Slides Shown During Oral
	11 Sumetu	
02/28/2022		
02/28/2022	Notice of Withdrawal	
	Filed by: Detendant Nevac	la State Engineer, Division of Water Resources

	CASE 110. A-20-810/01-C
	[254] Notice of Withdrawal of the State Engineer's Amended Record on Appeal
02/28/2022	Errata Filed By: Defendant Nevada State Engineer, Division of Water Resources [255] Notice of Errata: Record on Appeal at ROA 41930-42072
04/19/2022	Decision (3:00 AM) (Judicial Officer: Yeager, Bita)
04/19/2022	Findings of Fact, Conclusions of Law and Order [256] Findings of Fact, Conclusions of Law and Order Granting Petitions for Judicial Review
04/19/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [257] Notice of Entry of Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial Review
04/19/2022	Order Granting Judicial Review (Judicial Officer: Yeager, Bita) Debtors: Nevada State Engineer, Division of Water Resources (Defendant) Creditors: Las Vegas Valley Water District (Plaintiff), The Church of Jesus Christ of Latter-day Saints (Other), Nevada Power Company (Intervenor), Sierra Pacific Power Company (Other), Coyote Springs Investment, LLC (Intervenor), City of North Las Vegas (Other), Western Elite Environmental, Inc. (Other), Bedroc Limited, LLC (Other), Apex Holding Company, LLC (Intervenor), Georgia-Pacific Gypsum LLC (Intervenor), Republic Environmental Technologies, Inc. (Other), Center for Biological Diversity (Intervenor), Muddy Valley Irrigation Company (Intervenor), Nevada Cogeneration Associates Nos. 1 and 2. (Intervenor), Vidler Water Company, Inc. (Intervenor), Lincoln County Water District (Intervenor), Moapa Valley Water District (Intervenor), Southern Nevada Water Authority (Intervenor) Judgment: 04/19/2022, Docketed: 04/21/2022
04/21/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Intervenor Coyote Springs Investment, LLC [258] Notice of Entry of Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial Review
04/21/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [259] Notice of Entry of Findings of Fact, Conclusion of Law, and Order Granting Petitions for Judicial Review
04/22/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [260] Notice of Entry of Findings of Fact, Conclusions of Law and Order Granting Petitions for Judicial Review
04/22/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [261] Notice of Entry of Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial Review
04/22/2022	Memorandum of Costs and Disbursements Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [262] Verified Memorandum of Costs and Disbursements
04/26/2022	Motion to Retax Filed By: Defendant Nevada State Engineer, Division of Water Resources [263] State Engineers Motion to Retax Petitioners Apex Holding Company, LLC and Dry Lake

	Water, LLCs Costs
04/26/2022	Clerk's Notice of Hearing [264] Notice of Hearing
05/02/2022	Motion to Stay Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [265] LVVWD and SNWA's Motion for Stay Pending Appeal
05/02/2022	<ul> <li>Ex Parte Motion</li> <li>Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District</li> <li>[266] LVVWD &amp; SNWA's Ex Parte Motion for Order Shortening Time on Motion for Stay of Order Granting Petitions for Judicial Review of State Engineer Order 1309</li> </ul>
05/02/2022	Clerk's Notice of Hearing [267] Notice of Hearing
05/03/2022	Order [268] Proposed Order Shortening Time A-20-816761-C
05/03/2022	Joinder To Motion Filed By: Intervenor Center for Biological Diversity [269] The Center for Biological Diversity's Joinder to LVVWD and SNWA's Motion to Stay
05/05/2022	Motion for Fees Filed By: Intervenor Coyote Springs Investment, LLC [270] Coyote Springs Investment, LLC's Motion for Attorney Fees
05/05/2022	Appendix Filed By: Intervenor Coyote Springs Investment, LLC [271] Appendix of Exhibits to Coyote Springs Investments, LLC'S Motion For Attorney Fees
05/05/2022	Clerk's Notice of Hearing [272] Notice of Hearing
05/06/2022	Joinder To Motion Filed By: Defendant Nevada State Engineer, Division of Water Resources [273] State Engineers Partial Joinder to LVVWD and SNWAs Motion for Stay Pending Appeal
05/06/2022	Notice of Change of Hearing [274] Notice of Change of Hearing
05/09/2022	Opposition to Motion Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [275] Opposition to State Engineer's Motion to Retax Petitioners, Apex Holding Company, LLC and Dry Lake Water, LLC's Costs
05/09/2022	Opposition Filed By: Intervenor Coyote Springs Investment, LLC [276] Coyote Springs Investment, LLC's Opposition to LVVWD and SNWA's Motion for Stay Pending Appeal

05/09/2022	Opposition to Motion Filed By: Intervenor Apex Holding Company, LLC; Intervenor Dry Lake Water, LLC [277] Opposition to Las Vegas Valley Water District and Southern Nevada Water Authority's Motion for Stay Pending Appeal
05/09/2022	Opposition to Motion Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [278] Lincoln County Water District's and Vidler Water Company, Inc.'s Opposition to LVVWD and SNWA's Motion for Stay Pending Appeal
05/09/2022	Affidavit in Support Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [279] Affidavit of Ryan Hoerth in Support of Lincoln County Water District and Vidler Water Company, Inc.'s Opposition to Motion for Stay Pending Appeal
05/09/2022	Opposition to Motion Filed By: Intervenor Nevada Cogeneration Associates Nos. 1 and 2. [280] Nevada Cogeneration Associates Nos. 1 and 2 Opposition to LVVWD and SNWA's Motion for Stay Pending Appeal;
05/09/2022	Opposition to Motion Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [281] Opposition to LVVWDand SNWA's Motion for Stay Pending Appeal
05/09/2022	Request for Judicial Notice Filed By: Intervenor Georgia-Pacific Gypsum LLC; Other Republic Environmental Technologies, Inc. [282] Request for Judicial Notice In Support of Opposition to LVVWD and SNWA's Motion for Stay Pending Appeal
05/10/2022	Motion for Attorney Fees Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [283] Lincoln County Water District's and Vidler Water Company, Inc.'s Motion for Attorneys' Fees
05/11/2022	Court Recorders Invoice for Transcript [284]
05/11/2022	Errata Filed By: Intervenor Vidler Water Company, Inc.; Intervenor Lincoln County Water District [285] Errata Providing Exhibit to Declaration of Karen A. Peterson in Support of Lincoln County Water District's and Vidler Water Company, Inc.'s Motion for Attorneys' Fees
05/11/2022	Clerk's Notice of Hearing [286] Notice of Hearing
05/13/2022	Response Filed by: Intervenor Muddy Valley Irrigation Company [287] Muddy Valley Irrigation Company's Response to Motion Seeking Stay and to Oppositions to Motion for Stay
05/13/2022	Notice of Appeal Filed By: Defendant Nevada State Engineer, Division of Water Resources [288] Notice of Appeal

05/13/2022	Case Appeal Statement Filed By: Defendant Nevada State Engineer, Division of Water Resources [289] Case Appeal Statement
05/13/2022	Findings of Fact, Conclusions of Law and Judgment [290] ADDENDUM AND CLARIFICATION TO COURT'S FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW FILED ON APRIL 19, 2022
05/13/2022	Reply in Support Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [291] SNWA and LVVWD's Reply In Support of Motion for Stay
05/13/2022	Order of Dismissal (Judicial Officer: Yeager, Bita) Debtors: Nevada State Engineer, Division of Water Resources (Defendant) Creditors: Southern Nevada Water Authority (Plaintiff), Las Vegas Valley Water District (Plaintiff) Judgment: 05/13/2022, Docketed: 05/16/2022 Comment: remaining portion of the petition that support the position that the Nevada State Engineer did not exceed his statuory authority in issuing Order 1309
05/13/2022	Order of Dismissal (Judicial Officer: Yeager, Bita) Debtors: Center for Biological Diversity (Intervenor), Muddy Valley Irrigation Company (Intervenor), Muddy Valley Irrigation Company (Intervenor) Creditors: Southern Nevada Water Authority (Plaintiff), Las Vegas Valley Water District (Plaintiff) Judgment: 05/13/2022, Docketed: 05/16/2022
05/16/2022	Motion For Stay (9:30 AM) (Judicial Officer: Yeager, Bita) Events: 05/02/2022 Ex Parte Motion 05/03/2022 Order LVVWD and SNWA's Motion for Stay Pending Appeal
05/16/2022	Joinder (9:30 AM) (Judicial Officer: Yeager, Bita) [269] The Center for Biological Diversity's Joinder to LVVWD and SNWA's Motion to Stay
05/16/2022	Joinder (9:30 AM) (Judicial Officer: Yeager, Bita) State Engineers Partial Joinder to LVVWD and SNWAs Motion for Stay Pending Appeal
05/16/2022	All Pending Motions (9:30 AM) (Judicial Officer: Yeager, Bita) ALL PENDING - LVVWD AND SNWA'S MOTION FOR STAY PENDING APPEALTHE CENTER FOR BIOLOGICAL DIVERSITY'S JOINDER TO LVVWD AND SNWA'S MOTION TO STAYSTATE ENGINEERS PARTIAL JOINDER TO LVVWD AND SNWAS MOTION FOR STAY PENDING APPEAL
05/16/2022	Notice of Appeal Filed By: Intervenor Center for Biological Diversity [292] Notice of Appeal
05/16/2022	Case Appeal Statement Filed By: Intervenor Center for Biological Diversity [293] The Center for Biological Diversity's Case Appeal Statement
05/16/2022	Reply to Opposition Filed by: Intervenor Center for Biological Diversity [294] The Center for Biological Diversity's Reply to APEX's Opposition to the State Engineer's Motion to Re-Tax

DATE	FINANCIAL INFORMATION
07/05/2022	Motion for Attorney Fees (8:30 AM) (Judicial Officer: Yeager, Bita) Lincoln County Water District's and Vidler Water Company, Inc.'s Motion for Attorneys' Fees
07/05/2022	Motion for Attorney Fees (8:30 AM) (Judicial Officer: Yeager, Bita) Coyote Springs Investment, LLC s Motion for Attorney Fees
07/05/2022	Motion to Retax (8:30 AM) (Judicial Officer: Yeager, Bita) State Engineers Motion to Retax Petitioners Apex Holding Company, LLC and Dry Lake Water, LLCs Costs
05/16/2022	Reply to Opposition Filed by: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [300] LVVWD and SNWA's Response to Apex's Opposition to State Engineer's Motion to Retax
05/16/2022	Response [299] MVIC Response to Opposition to State Engineer's Motion to Retax Petitioners, Apex Holding Company, LLC and Dry Lake Water, LLC's Costs and Joinders
05/16/2022	Notice of Entry of Findings of Fact, Conclusions of Law Filed By: Plaintiff Southern Nevada Water Authority; Plaintiff Las Vegas Valley Water District [298] Notice of Entry of Addendum and Clarification to Court's Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial Review
05/16/2022	Reply to Opposition Filed by: Other The Church of Jesus Christ of Latter-day Saints [297] The Church of Jesus Christ of Latter-day Saints Response to Apex Holding Company, LLC's Opposition to State Engineer's Motion to Retax Costs
05/16/2022	Response Filed by: Intervenor Moapa Valley Water District [296] Response to Apex's Opposition to Motion to Retax Petitioners' Costs, or in the Alternative, Motion for Leave to File Motion to Retax Costs
05/16/2022	Reply in Support Filed By: Defendant Nevada State Engineer, Division of Water Resources [295] Reply in Support of State Engineers Motion to Retax Petitioners Apex Holding Company, LLC and Dry Lake Water, LLCs Costs

Intervenor Center for Biological Diversity	
Total Charges	24.00
Total Payments and Credits	24.00
Balance Due as of 5/18/2022	0.00
Defendant Nevada State Engineer, Division of Water Resources	
Total Charges	24.00
Total Payments and Credits	24.00
Balance Due as of 5/18/2022	0.00
Intervenor Apex Holding Company, LLC	
Total Charges	237.00
Total Payments and Credits	237.00
Balance Due as of 5/18/2022	0.00
Intervenor Coyote Springs Investment, LLC	

CASE NO. A-20-810/01-C	
Total Charges	223.00
Total Payments and Credits	223.00
Balance Due as of 5/18/2022	0.00
Intervenor Dry Lake Water, LLC	
Total Charges	30.00
Total Payments and Credits	30.00
Balance Due as of 5/18/2022	0.00
Intervenor Georgia-Pacific Gypsum LLC	
Total Charges	253.00
Total Payments and Credits	253.00
Balance Due as of 5/18/2022	0.00
Intervenor Nevada Power Company	252.00
Total Charges	253.00
Total Payments and Credits	253.00
Balance Due as of 5/18/2022	0.00
Other City of North Las Vegas	
Total Charges	223.00
Total Payments and Credits	223.00
Balance Due as of 5/18/2022	0.00
	0.00
Other The Church of Jesus Christ of Latter-day Saints	
Total Charges	8.00
Total Payments and Credits	8.00
Balance Due as of 5/18/2022	0.00
Other Western Elite Environmental, Inc.	
Total Charges	253.00
Total Payments and Credits	253.00
Balance Due as of 5/18/2022	0.00
Disintiff Couthom Navada Water Authonity	
Plaintiff Southern Nevada Water Authority Total Charges	300.00
Total Payments and Credits	300.00
Balance Due as of 5/18/2022	<b>0.00</b>
Datance Due 45 01 5/10/2022	0.00

# DISTRICT COURT CIVIL COVER SHEET CASE NO: A-20-816761-C

County, Nevada

Department 19

(Assigned by Clerk) me and mailing addresses if different)	
	Defendant(s) (name/address/phone):
/ View Blvd., Las Vegas, NV 89153	Tim Wilson, P.E., Nevada State Engineer
them Nevada Water Authority, PO Box 99956, Las Vegas, NV 89193 Division of Water Resources, Department of Conservation a	
	901 S. Stewart St. #2002
	Carson, City, NV 89701
or Eng. Taggart 9 Taggart i tri	Attorney (name/address/phone):
	James N. Bolotin, Laena St. Jules
	Office of the Attorney General
a da a managana na mangana na managana na mang n	100 N. Carson Street
as Vegas, NV 89193	Carson City, NV 89701
elect the one most applicable filing type	: below)
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N7 10	Torts
	Other Torts
	Product Liability
	Intentional Misconduct
	Employment Tort
personal distance of the second se	
	Other Tort
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	ract Judicial Review/Appeal Judicial Review
Chapter 40	Foreclosure Mediation Case
	Petition to Seal Records
Contract Case	Mental Competency
Uniform Commercial Code	Nevada State Agency Appeal
	Department of Motor Vehicle
	Worker's Compensation
Commercial Instrument	Other Nevada State Agency
Collection of Accounts	Appeal Other
Employment Contract	Appeal from Lower Court
Other Contract	Other Judicial Review/Appeal
Writ	Other Civil Filing
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Writ of Prohibition	Compromise of Minor's Claim
Other Civil Writ	Foreign Judgment
Contraction of the	Other Civil Matters
ourt filings should be filed using th	e Business Court civil coversheet
	MAT: "
	Signature of ikinating party or representative
See other side for family-re	elated case filings.
	ox 99956, Las Vegas, NV 89193 or, Esq., Taggart & Taggart, Ltd. son City, NV 89703 egas Valley Water District, as Vegas, NV 89193 dect the one most applicable filing type  Negligence Auto Premises Liability Other Negligence Malpractice Medical/Dental Legal Accounting Other Malpractice Construction Defect & Cont Construction Defect & Cont Construction Defect Contract Case Uniform Commercial Code Building and Construction Insurance Carrier Commercial Instrument Collection of Accounts Employment Contract Other Contract Writ Writ of Prohibition

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		FFCO	CLERK OF THE COURT		
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	2	DISTRICT COURT			
	3	CLARK COUNTY, NEVADA			
	4	LAS VEGAS VALLEY WATER DISTRICT,	Case No. A-20-816761-C		
	5	and SOUTHERN NEVADA WATER AUTHORITY,	Dept. No. I		
	6	Petitioners,	Consolidated with Cases:		
	7	vs.	A-20-817765-P A-20-818015-P		
	8	TIM WILSON, P.E., Nevada State Engineer,	A-20-817977-P A-20-818069-P		
	9	DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND	A-20-817840-P A-20-817876-P		
	10	NATURAL RESOURCES,	A-21-833572-J		
	11	Respondent.			
	12	And All Consolidated Cases.			
	13				
	14	FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW			
	15				
	16	This matter comes before this Court on a	onsolidated petitions for judicial review of State		
	17	This matter comes before this Court on consolidated petitions for judicial review of State Engineer's Order 1309 filed by Petitioners:			
	18		ty and Las Vagas Vallay Water District		
	19		ty and Las Vegas Valley Water District		
	20	Coyote Spring Investment, LLC			
	21	Apex Holding Co. and Dry Lake			
	22	• The Center for Biological Diver			
urt	23	Muddy Valley Irrigation Compa	ny		
ict Co vada I	24	Nevada Cogeneration Associate	s Nos. 1 and 2		
eager Distr ty, Ne nent	25	Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, Inc.			
Bita Yeager Iudicial Distri k County, Nev Department 1	25 26	Lincoln County Water District and Vidler Water Company.			
Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1	20 27				
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	20				
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Electronically Filed

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The parties stipulated to permit the following Intervenors into this matter:

- Sierra Pacific Power Company d/b/a NV Energy and Nevada Power Company d/b/a NV Energy
- Moapa Valley Water District
- The Church of Jesus Christ of Latter-Day Saints
- City of North Las Vegas
- Western Elite Environmental, Inc. and Bedroc Limited, LLC.

In addition, some Petitioners intervened to respond to other petitions for judicial review. The Parties appeared by and through their respective counsels of record. The Court held oral argument from February 14, 2022 to February 17, 2022.

The Court having considered the evidence, the pleadings, together with opening and closing arguments presented at the hearing for these matters, and good cause appearing therefor, makes the following Findings of Fact, Conclusions of Law, and Order:

### I.

# PROCEDURAL HISTORY

On June 15, 2020, the Nevada State Engineer issued Order No. 1309 as his latest administrative action regarding the Lower White River Flow System ("LWRFS")<sup>1</sup>.

On June 17, 2020, the Las Vegas Valley Water District and the Southern Nevada Water Authority (collectively, "SNWA") filed a petition for judicial review of Order 1309 in the Eighth Judicial District Court in Clark County, Nevada.<sup>2</sup> Subsequently, the following petitioners filed petitions for judicial review in the Eighth Judicial District Court: Coyote Spring Investments, LLC ("CSI"); Apex Holding Company, LLC and Dry Lake Water LLC (collectively, "Apex"); the Center Biological Diversity ("CBD"); Muddy Valley Irrigation Company ("MVIC"); Nevada

 $<sup>^{1}</sup>$  SE ROA 2 – 69. The LWRFS refers to an area in southern Nevada made up of several hydrological basins that share the same aquifer as their source of groundwater. The Nevada State Engineer determined that this encompasses the area that includes Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, Kane Springs Valley and the northwest portion of the Black Mountains Area.

<sup>&</sup>lt;sup>2</sup> LVVWD and SNWA Petition for Judicial Review, filed June 17, 2020.

Cogeneration Associates Numbers 1 and 2 ("Nevada Cogen"); and Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. (collectively, "Georgia-Pacific"). All petitions were consolidated with SNWA's petition.<sup>3</sup>

Later, Sierra Pacific Power Company d/b/a NV Energy ("Sierra Pacific") and Nevada Power Company d/b/a NV Energy ("Nevada Power" and, together with Sierra Pacific, "NV Energy"), Moapa Valley Water District ("MVWD"), the Church of Jesus Christ and of Latter-Day Saints (the "Church"), the City of North Las Vegas ("CNLV"), and Western Elite Environmental, Inc. and Bedroc Limited (collectively, "Bedroc") <sup>4</sup> were granted intervention status in the consolidated petitions for judicial review of Order 1309.

On July 13, 2020, Lincoln County Water District and Vidler Water Co. (collectively, "Vidler") timely filed their Petition for Judicial Review of State Engineer Order 1309 in the Seventh Judicial District Court in Lincoln County, Nevada, identified as Case No. CV-0702520. On August 26, 2020, the Seventh Judicial District Court issued an Order Granting Motion to Change Venue, transferring this matter to the Eighth Judicial District Court in Clark County, Nevada. Vidler appealed the Order Granting Motion to Change Venue to the Nevada Supreme Court, and on April 15, 2021, the Nevada Supreme Court entered its Order of Affirmation. On May 27, 2021, per verbal stipulation by the parties, the Court ordered this matter consolidated into Case No. A-20-816761-C. When transferred to the Eighth Judicial District Court, Vidler's action was assigned Case No. A-21-833572-J. Notwithstanding the consolidation of all of the cases, each case retained its individual and distinct factual and legal issues.

Petitioners in all the consolidated actions filed their Opening Briefs on or about August 27, 2021. Respondents State Engineer, Intervenors, and Petitioners who were Respondent-Intervenors filed their Answering Briefs on or about November 24, 2021. Petitioners filed their Reply Briefs on or about January 11, 2022.

<sup>4</sup> Bedroc and CNLV did not file briefs and did not participate in oral argument.

<sup>&</sup>lt;sup>3</sup> Stipulation for Consolidation, A-20-816761-C, May 26, 2021.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

**Department 1** 

A.

### FACTUAL HISTORY

The Carbonate Groundwater Aquifer and the Basins

II.

# Much of the bedrock and mountain ranges of Eastern Nevada are formed from a sequence of sedimentary rocks lain down during the Paleozoic Era. These formations are limestones or dolomites, commonly referred to as "carbonates," due to the chemical composition of the minerals composing the rocks. These formations have been extensively deformed through folding and faulting caused by geologic forces. This deformation has caused extensive fracture and fault systems to form in these carbonate rocks, with permeability enhanced by the gradual solution of minerals. The result is an aquifer system that over time has accumulated large volumes of water with some apparent degree of connection throughout the much of area.<sup>5</sup> The valley floors in the basins of Eastern Nevada are generally composed of alluvium comprised largely of relatively young (<5 million years) unconsolidated sands, gravels, and clays. This sequence is loosely referred to as the "Alluvial Aquifer," the aquifer for most shallow wells in the area. Most of the water in the Carbonate Aquifer is present due to infiltration of water thousands of years ago; recent recharge from present day precipitation may represent only a fraction of the water stored.

Approximately 50,000 square miles of Nevada sits atop of this geologic layer of carbonate rock, which contains significant quantities of groundwater.<sup>6</sup> This carbonate-rock aquifer system contains at least two major "regional flow systems" - continuous, interconnected, and transmissive geologic features through which water flows underground roughly from north to south: the Ash Meadows-Death Valley regional flow system; and the White River-Muddy River Springs system.<sup>7</sup> These flow systems connect the groundwater beneath dozens of topographic valleys across distances exceeding 200 miles.<sup>8</sup> The White River-Muddy River Springs flow system, stretching approximately

<sup>7</sup> SE ROA 661.

<sup>8</sup> SE ROA 661.

<sup>&</sup>lt;sup>5</sup> State Engineer Record on Appeal ("SE ROA") 36062-67, Ex. 14; SE ROA 661, Ex. 8.

<sup>&</sup>lt;sup>6</sup> SE ROA 659.

240 miles from southern Elko County in the north to the Muddy River Springs Area in the south, was identified as early as 1966.<sup>9</sup> The area designated by Order 1309 as the LWRFS consists generally of the southern portion of the White River-Muddy River Springs flow system.<sup>10</sup>.

The Muddy River runs through a portion of the LWRFS before cutting southeast and discharging into Lake Mead.<sup>11</sup> Many warm-water springs, including the Muddy River Springs at issue in this litigation, discharge from the regional carbonate groundwater aquifer.<sup>12</sup> The series of springs, collectively referred to as the "Muddy River Springs" in the Muddy River Springs Area hydrographic basin form the headwaters of the Muddy River and provide the only known habitat for the endangered Moapa dace.<sup>13</sup>

The Muddy River Springs are directly connected to, and discharge from, the regional carbonate aquifer.<sup>14</sup> Because of this connection, flows from the springs are dependent on the elevation of groundwater within the carbonate aquifer, and can change rapidly in direct response to changes in carbonate groundwater levels.<sup>15</sup> As carbonate groundwater levels decline, spring flows decrease, beginning with the highest-elevation springs.<sup>16</sup>

As early as 1989, there were concerns that sustained groundwater pumping from the carbonate-rock aquifer would result in water table declines, substantially deplete the water stored in the aquifer, and ultimately reduce or eliminate flow from the warm-water springs that discharge from the aquifer.<sup>17</sup>

- <sup>9</sup> SE ROA 11349-59.
- <sup>10</sup> See SE ROA 11350.
- <sup>11</sup> SE ROA 41943.
  - <sup>12</sup> SE ROA 660-61, 53056, 53062.
- <sup>13</sup> SE ROA 663-664, 41959, 48680.
  - <sup>14</sup> SE ROA 73-75, 34545, 53062.
- <sup>15</sup> SE ROA 60-61, 34545.
- <sup>16</sup> SE ROA 46, 34545.
- <sup>17</sup> See SE ROA 661.

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Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

Department 1

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The general rule in Nevada is that one acquires a water right by filing an application to appropriate water with the Nevada Division of Water Resources ("DWR"). If the DWR approves the application, a "Permit to Appropriate" issues. Nevada has adopted the principle of "first in time, first in right," also known as "priority." The priority of a water right is determined by the date a permit is applied for. Nevada's water resources are managed through administrative units called "hydrographic basins," which are generally defined by topography, more or less reflecting boundaries between watersheds. Nevada is divided into 232 hydrographic basins (256 hydrographic basins and sub-basins, combined) based upon the surface geography and subsurface flow.

The priority of groundwater rights is determined relative to the water rights holder within the individual basins. If there is not enough water to serve all water right holders in a particular basin, "senior" appropriators are satisfied first in order of priority: the rights of "junior" appropriators may be curtailed. Historically, The Nevada State Engineer has managed hydrographic basins in a basin-by-basin manner for decades,<sup>18</sup> and administers and manages each basin as a discrete hydrologic unit.<sup>19</sup> The State Engineer keeps and maintains annual pumping inventories and records on a basin-by-basin basis.<sup>20</sup>

This administrative structure has worked reasonably well for basins where groundwater is pumped from "basin fill" aquifers or alluvium, where the annual recharge of the groundwater historically has been estimated based upon known or estimated precipitation data - establishing the amount of groundwater that is recharged annually and can be extracted sustainably from a basin, known as the "perennial yield." In reality, many hydrographic basins are severely over-appropriated, due to inaccurate estimates, over pumping, domestic wells, changing climate conditions, etc.

Administration of groundwater rights is made particularly complex when the main source of

<sup>18</sup>SE ROA 654, 659, 699, 726, 755.

<sup>19</sup> SE ROA 949-1069.

<sup>20</sup> SE ROA 1070-1499.

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1	groundwater is not "basin fill" or alluvium, but aquifers found in permeable geologic formations				
2	lying beneath the younger basin fill, and which may underlie large regions that are not well defined				
3	by the present-day hydrographic basins. This is the case with Nevada's "Carbonate Aquifer."				
4	When necessary, the State Engineer may manage a basin that has been designated for				
5	administration. NRS 534.030 outlines the process by which a particular basin can be designated for				
6	administration by the State Engineer. In the instant case, six of the seven basins affected by Order				
7	No. 1309 had already been designated for management under NRS 534.030, including:				
8	a. Coyote Spring Valley Hydrographic Basin ("Coyote Spring Valley"), Basin No. 210, since				
9	1985;				
10	b. Black Mountains Area Hydrographic Basin ("Black Mountains Area"), Basin No. 215, since				
11	November 22, 1989;				
12	c. Garnet Valley Hydrographic Basin ("Garnet Valley"), Basin No. 216, since April 24, 1990;				
13	d. Hidden Valley Hydrographic Basin ("Hidden Valley"), Basin No. 217, since October 24,				
14	1990;				
15	e. California Wash Hydrographic Basin ("California Wash"), Basin No. 218, since August 24,				
16	1990; and				
17	f. Muddy River Springs Area Hydrographic Basin ("Muddy River Springs Area"), Basin No.				
18	219, since July 14, 1971. <sup>21</sup>				
19	Kane Springs Valley ("Kane Springs Valley"), Basin 206, which was also affected by				
20	Order No. 1309, had not been designated previously for administration. <sup>22</sup>				
21					
22					
23	<sup>21</sup> See SE ROA 2-3, 71-72.				
24	<sup>22</sup> The Court takes judicial notice of Kane Springs Valley Basin's status of not being designated for administration per				
25	NRS 534.030. <u>http://water.nv.gov/StateEnginersOrdersList.aspx</u> (available online at the Division of Water Resources. "Mapping& Data" tab, under "Water Rights" tab, "State Engineer's Orders List and Search"). Facts that are subject to				
26	fact must be [g]enerally known of equation of accurace and ready determination by resolt to sources whose accuracy				
27	cannot reasonably be questioned." NRS 47.130(2); Andolino v. State, 99 Nev. 346, 351, 662 P.2d 631, 633-34 (1983) (courts may take judicial notice of official government publications); Barron v. Reich, 13 F.3d 1370, 1377 (9th Cir.				
28	1994) (courts may take judicial notice of documents obtained from administrative agencies); <i>Greeson v. Imperial Irr. Dist.</i> , 59 F.2d 529, 531 (9th Cir.1932) (courts may take judicial notice of "public documents").				

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### B. <u>The Muddy River Decree</u>

2 Over one hundred years ago, this Court issued the Muddy River Decree of 1920 (sometimes 3 referred to herein as the "Decree" or "Muddy River Decree"), which established water rights on the Muddy River.<sup>23</sup> The Muddy River Decree recognized specific water rights,<sup>24</sup> identified each water 4 right holder on the Muddy River, and quantified each water right.<sup>25</sup> MVIC specifically owns certain 5 6 rights "... to divert, convey, and use all of said waters of said River, its head waters, sources of 7 supply and tributaries, save and except the several amounts and rights hereinbefore specified and 8 described . . . and to divert said waters, convey and distribute the same to its present stockholders, 9 and future stockholders, and other persons who may have acquired or who may acquire temporary or 10 permanent rights through said Company. . .<sup>26</sup>. The Decree appropriates all water of the Muddy 11 River at the time the Decree was entered, which was prior to any other significant development in 12 the area. The predevelopment flow averaged approximately 33,900 acre feet per annum ("afa").<sup>27</sup> 13 The rights delineated through The Muddy River Decree are the oldest and most senior rights in the 14 LWRFS.

### C. <u>The Moapa Dace</u>

The Moapa dace (*Moapa coriacea*) is a thermophilic minnow endemic to the upper springfed reaches Muddy River, and has been federally listed as endangered since 1967.<sup>28</sup> Between 1933

<sup>28</sup> SE ROA 5.

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<sup>&</sup>lt;sup>23</sup> See Judgment and Decree, *Muddy Valley Irrigation Co. v. Moapa and Salt Lake Produce Co.* (the "Muddy River Decree") (March 11, 1920) (SE ROA 33770-33816).

<sup>&</sup>lt;sup>24</sup> SE ROA 33770-816. Specifically, the Muddy River Decree finds "[t]hat the aggregate volume of the several amounts and quantities of water awarded and allotted to the parties . . . is the total available flow of the said Muddy River and consumes and exhausts all of the available flow of the said Muddy River, its headwaters, sources of supply and tributaries." SE ROA 33792-33793.

<sup>&</sup>lt;sup>25</sup> SE ROA 33798-806.

<sup>&</sup>lt;sup>26</sup> SE ROA 33775.

<sup>&</sup>lt;sup>27</sup> See SNWA Report (June 2019) (SE ROA 41930 – 42072) at § 3.4.1 (SE ROA 41962) describing the predevelopment flows as measured in 1946 as 33,900 afa and the average flow measured from July 1, 1913 to June 30, 1915 and October 1, 1916 to September 30, 1917 as 34,000 afa. The NSE further recognizes 33,900 afa as the predevelopment flow. *See* Order 1309 (SE ROA 2-69) at p. 61 (SE ROA 62).

and 1950, the Moapa dace was abundant in the Muddy River and was estimated to inhabit as many 2 as 25 individual springs and up to 10 miles of stream habitat. However, by 1983, the species only 3 occurred in springs and two miles of spring outflows. Currently, approximately 95 percent of the total Moapa dace population occurs within 1.78 miles of one major tributary system that flows from three high-elevation spring complexes within the Muddy River Springs Area.<sup>29</sup>

Threats to the Moapa Dace include non-native predatory fishes, habitat loss from water diversions and impoundments, wildfire risk from non-native vegetation, and reductions to surface spring-flows resulting from groundwater development.<sup>30</sup> Because the Moapa dace is entirely dependent on spring flow, protecting the dace necessarily involves protecting the warm spring sources of the Muddy River.<sup>31</sup>

D. **Order 1169** 

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Significant pumping of the Carbonate Aquifer in the LWRFS began in the 1980s and 1990s. Initial assessments of the water available in the Aquifer suggested it would provide a new abundant source of water for Southern Nevada. Because the prospective water resources of the LWRFS carbonate appeared to be substantial, nearly 100 water right applications for over 300,000 acre feet were filed in State Engineer's office.<sup>32</sup>

By 2001, the State Engineer had granted more than 40,000 acre feet of applications in the LWRFS. The State Engineer considered additional applications for groundwater in Coyote Spring Valley and adjacent hydrographic basins. However, concerned over the lack of information regarding the sustainability of water resources from the Carbonate Aquifer, the State Engineer began hearings in July and August 2001 on water right applications.<sup>33</sup>

- <sup>29</sup> SE ROA 47169.
  - <sup>30</sup> SE ROA 47160.
  - <sup>31</sup> SE ROA 42087.
- <sup>32</sup> SE ROA 4. Ex. 1.
- <sup>33</sup> Id.
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On March 8, 2002, the State Engineer issued Order 1169 to delay consideration of new water right applications and require the pumping of existing groundwater to determine what impact increased groundwater pumping would have on senior water rights and the environment at the Muddy River ("Aquifer Test").<sup>34</sup> Order 1169 held in abeyance all applications for the appropriation of groundwater from the carbonate-rock aquifer system located in the Coyote Spring Valley Basin (Basin 210), Black Mountains Area Basin (Basin 215), Garnet Valley Basin (Basin 216), Hidden Valley Basin (Basin 217), Muddy River Springs aka Upper Moapa Valley Basin (Basin 210), and Lower Moapa Valley Basin (Basin 220).<sup>35</sup> California Wash (Basin 218) was subsequently added to this Order.<sup>36</sup>

Notably, Kane Springs was not included in the Order 1169 study area. In Ruling 5712, the State Engineer specifically determined Kane Springs would not be included in the Order 1169 study area because there was no substantial evidence that the appropriation of a limited quantity of water in Kane Springs would have any measurable impact on the Muddy River Springs that warranted the inclusion of Kane Springs in Order 1169.<sup>37</sup> The State Engineer specifically rejected the argument that the Kane Springs rights could not be appropriated based upon senior appropriated rights in the down gradient basins.<sup>38</sup>

Order 1169A, issued December 21, 2012, set up a test to "stress" the Carbonate Aquifer through two years of aggressive pumping, combined with examination of water levels in monitoring wells located throughout the LWRFS.<sup>39</sup> Participants in the Aquifer test were Southern Nevada Water Authority ("SNWA"), Las Vegas Valley Water District ("LVVWD"), Moapa Valley Water District, Coyote Springs Investments, LLC ("Coyote Springs"), Moapa Band of Paiutes, and Nevada

- <sup>36</sup> SE ROA 659-69, Ex. 8; *see also* SE ROA 654, Ex. 7.
- <sup>37</sup> SE ROA 719.
- <sup>38</sup> SE ROA 713.
- <sup>39</sup> SE ROA 654-58, Ex. 7.

<sup>&</sup>lt;sup>34</sup> SE ROA 654-669.

<sup>&</sup>lt;sup>35</sup> See SE ROA 659, 665.

Power Company. Pumping included 5,300 afa in Coyote Spring Valley, 14,535 afa total carbonate pumping, and 3,840 afa alluvial pumping.<sup>40</sup> Pumping tests effects were examined at 79 monitoring wells and 11 springs and streamflow monitoring sites.<sup>41</sup> The Kane Springs basin was not included in the Order 1169 aquifer testing, and Kane Springs basin water right holders were not involved, not provided notice, and did not participate in the aquifer testing, monitoring or measurements, submission of reports, proceedings and actions taken by the State Engineer pursuant to Order 1169.42

The State Engineer's conclusions from the pump test found an "unprecedented decline" in high-altitude springs, an "unprecedented decline" in water levels, and that additional pumping in the central part of Coyote Spring Valley or the Muddy River Spring Area could not occur without conflict with existing senior rights, including decreed surface water rights on the Muddy River, or the habitat of the Moapa Dace. The State Engineer attributed observed decreases in water levels in other areas of the basins to the pumping during the Order 1169 test and concluded that the test demonstrated connectivity within the Carbonate Aquifer of the LWRFS. On this basis, the State Engineer determined that the five basin LWRFS should be jointly managed.

In 2014, and based on the results of the Aquifer Test, the State Engineer issued Rulings 6254-6261 on January 29, 2014 denying all the pending groundwater applications in Coyote Springs Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and certain portions of the Black Mountains Area.<sup>43</sup> His rationale in each ruling was the same: "because these basins share a unique and close hydrologic connection and share virtually all of the same source and supply of water, unlike other basins in Nevada, these five basins will be jointly managed."44

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The Order uses the term acre-foot per year (afy), but for consistency with common usage, this Court uses the equivalent term acre feet per annum.

<sup>&</sup>lt;sup>41</sup> SE ROA 6. Ex. 1.

<sup>&</sup>lt;sup>42</sup> SE ROA 36230 - 36231.

<sup>&</sup>lt;sup>43</sup> SE ROA 726 – 948.

<sup>&</sup>lt;sup>44</sup> See e.g., SE ROA 479.

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## E. <u>Interim Order 1303 and proceedings</u>

2	On January 11, 2019 nearly 17 years after issuing Order 1169, then-State Engineer Jason		
3	King issued Interim Order 1303 to start a two-phased administrative process to resolve the		
4	competing interests for water resources in the LWRFS. <sup>45</sup> He created the LWRFS as a joint		
5	administrative unit and invited stakeholders to participate in an administrative hearing to address		
6	the factual questions of what the boundary of the LWRFS should be, and what amount of		
7	groundwater could be sustainably pumped in the LWRFS. <sup>46</sup> The LWRFS is the first multi-basin		
8	area that the Nevada State Engineer has designated in state history. The ordering provisions in		
9	Interim Order 1303 provide in pertinent part:		
10	1. The Lower White River Flow System consisting of the Coyote Spring Valley,		
11	Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and the portion of the Black Mountains Area as described in this Order, is		
12	herewith designated as a joint administrative unit for purposes of administration of water rights. All water rights within the Lower White River		
13	Flow System will be administered based upon their respective date of priorities in relation to other rights within the regional groundwater unit.		
14	Any stakeholder with interests that may be affected by water right		
15	development within the Lower White River Flow System may file a report in the Office of the State Engineer in Carson City, Nevada, no later than the		
16	close of business on Monday, June 3, 2019.		
17	Reports filed with the Office of the State Engineer should address the following matters:		
18	a. The geographic boundary of the hydrologically connected groundwater		
19	and surface water systems comprising the Lower White River Flow System;		
20			
21	b. The information obtained from the Order 1169 aquifer test and subsequent to the aquifer test and Muddy River headwater spring flow as		
22	it relates to aquifer recovery since the completion of the aquifer test;		
23	c. The long-term annual quantity of groundwater that may be pumped from the Lower White River Flow System, including the relationships		
24	between the location of pumping on discharge to the Muddy River Springs, and the capture of Muddy River flow;		
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27	<sup>45</sup> SE ROA 635-53, Ex. 6.		
28	<sup>46</sup> SE ROA 82-83.		

d. The effects of movement of water rights between alluvial wells and carbonate wells on deliveries of senior decreed rights to the Muddy River; and,

e. Any other matter believed to be relevant to the State Engineer's analysis.

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The State Engineer identified the LWRFS as including the following hydrographic basins: Coyote Spring Valley, a portion of Black Mountains Area, Garnet Valley, Hidden Valley, California Wash, and the Muddy River Springs Area.<sup>47</sup> Kane Springs continued to be excluded as part of the LWRFS multi-basin area in Interim Order 1303.<sup>48</sup>

In July and August 2019, reports and rebuttal reports were submitted discussing the four matters set forth in Interim Order 1303. On July 25, 2019, the State Engineer issued a Notice of Pre-Hearing Conference, and on August 9, 2019, the State Engineer held a prehearing conference. On August 23, 2019, the State Engineer issued a Notice of Hearing (which it amended on August 26, 2019), noting that the hearing would be "the first step" in determining how to address future management decisions, including policy decisions, relating to the LWRFS.<sup>49</sup> He also indicated that the legal question of whether groundwater pumping in the LWRFS conflicts with senior water rights would be addressed in Phase 2 of the LWRFS administrative process.<sup>50</sup>

The Hearing Officer made it clear that "any other matter believed to be relevant" as specified in ordering paragraph 1(e) of Order 1303 would not include discussion of the administrative impacts of consolidating the basins or any policy matters affected by its decision. The State Engineer conducted a hearing on the reports submitted under Order 1303 between September 23, 2019, and October 4, 2019. At the start of the administrative hearing, the State Engineer reminded the parties the public administrative hearing was not a "trial-type" proceeding,

<sup>47</sup> SE ROA 70-88.

<sup>48</sup> Id.

<sup>49</sup> SE ROA 263, Ex. 2 (Notice); SE ROA 285, Ex. 3 (Amended Notice).

<sup>50</sup> SE ROA 522.

SE ROA 647-48, Ex. 6.

not a contested adversarial proceeding.<sup>51</sup> Cross-examination was limited to between 4-17 minutes 1 per participant depending on the length of time given to a participant to present its reports.<sup>52</sup> 2

- 3 Following the submission by the participating stakeholders of closing statements at the 4 beginning of December 2019, the State Engineer engaged in no additional public process and 5 solicited no additional input regarding "future management decisions, including policy decisions, 6 relating to the Lower White River Flow System basins."53
  - F. **Order 1309**

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- On June 15, 2020, the State Engineer issued Order 1309.<sup>54</sup> The first three ordering paragraphs state as follows:
- 10 1. The Lower White River Flow System consisting of the Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden 11 Valley, Garnet Valley, and the northwest portion of the Black Mountains Area as described in this Order, is hereby delineated as a single hydrographic basin. 12 The Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, 13 California Wash, Hidden Valley, Garnet Valley and the northwest portion of the Black Mountains Area are hereby established as sub-basins within the 14 Lower White River Flow System Hydrographic Basin.
  - 2. The maximum quantity of groundwater that may be pumped from the Lower White River Flow System Hydrographic Basin on an average annual basis without causing further declines in Warm Springs area spring flow and flow in the Muddy River cannot exceed 8,000 afa and may be less.
  - 3. The maximum quantity of water that may be pumped from the Lower White River Flow System Hydrographic Basin may be reduced if it is determined that pumping will adversely impact the endangered Moapa dace.

SE ROA 66, Ex. 1.

The Order does not provide guidance about how the new "single hydrographic basin" will

be administered and provided no clear analysis as to the basis for the 8000 afa number for the maximum sustainable yield.

- <sup>51</sup> SE ROA 52962, Transcript 6:4-6, 24 to 7:1 (Sept. 23, 2019) (Hearing Officer Fairbank).
- <sup>52</sup> SE ROA 52962, Transcript 7:5-7 (Sept. 23, 2019) (Hearing Officer Fairbank).

<sup>53</sup> See SE ROA 285, Ex. 3.

<sup>54</sup> SE ROA 2-69.

	1	In its Order, the State Engineer indicated that it "considered this evidence and testimony		
	2	[regarding basin inclusion and basin boundary] on the basis of a common set of criteria that are		
	3	consistent with the original characteristics considered critical in demonstrating a close hydrologic		
	4	connection requiring joint management in Rulings 6254-6261."55 However, the State Engineer did		
	5	not disclose these criteria to the stakeholders before or during the Order 1303 proceedings.		
	6	Instead, he disclosed them for the first time in Order 1309, after the stakeholders had engaged in		
	7	extensive investigations, expert reporting, and factual hearing requested by Order 1303. The		
	8	criteria are:		
	9	1. Water level observations whose spatial distribution indicates a relatively		
]	10	uniform or flat potentiometric surface are consistent with a close hydrologic connection.		
]	1	2. Water level hydrographs that, in well-to-well comparisons, demonstrate a		
	12	similar temporal pattern, irrespective of whether the pattern is caused by		
	13	climate, pumping, or other dynamic is consistent with a close hydrologic connection.		
]	14	3. Water level hydrographs that demonstrate an observable increase in drawdown		
]	that corresponds to an increase in pumping and an observable decrease in drawdown, or a recovery, that corresponds to a decrease in pumping, are			
	17	consistent with a direct hydraulic connection and close hydrologic connection to the pumping location(s).		
<ul> <li>4. Water level observations that demonstrate a relatively steep hydraulic gradient are consistent with a poor hydraulic connection and a potential boundary.</li> </ul>				
	20	5. Geological structures that have caused a juxtaposition of the carbonate-rock		
	21	aquifer with low permeability bedrock are consistent with a boundary.		
	22	6. When hydrogeologic information indicate a close hydraulic connection (based		
	23	on criteria 1-5), but limited, poor quality, or low resolution water level data obfuscate a determination of the extent of that connection, a boundary should		
	24	be established such that it extends out to the nearest mapped feature that juxtaposes the carbonate-rock aquifer with low-permeability bedrock, or in the		
	25	absence of that, to the basin boundary.		
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2	28	<sup>55</sup> SE ROA 48-49, Ex. 1.		
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After consideration of the above criteria, the State Engineer decided to finalize what was preliminarily determined in Interim Order 1303, and consolidated several administrative units into a single hydrographic basin, designated as the "Lower White River Flow System" or "LWRFS." The State Engineer also added the previously excluded Kane Springs Hydrographic Basin to the LWRFS.<sup>56</sup> and modified the portion of the Black Mountains area that is in the LWRFS. Although Order 1309 did not specifically address priorities or conflict of rights, as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.

G.

## Petitioners and Their Respective Water Rights or Interests

- a. Southern Nevada Water Authority and Las Vegas Valley Water District are government agencies serving Southern Nevada's water needs, and own water rights in Coyote Springs Valley, Hidden Valley, Garnet Valley, and a significant portion of the Muddy River decreed rights.
  - b. Coyote Spring Investments, LLC is a developer who owns water rights in Coyote Spring Valley, Kane Springs Valley, and California Wash;
  - c. Apex Holding Company, LLC and Dry Lake Water LLC own real estate and water rights to the area of land commonly referred to as the Apex Industrial Park, in Garnet Valley and Black Mountains Area;
  - d. The Center Biological Diversity is a national nonprofit conservation organization which does not hold any water rights, but has educational, scientific, biological, aesthetic and spiritual interests in the survival and recovery of the Moapa Dace;
  - e. Muddy Valley Irrigation Company is a private company that owns most of the decreed rights

<sup>&</sup>lt;sup>56</sup> The Court notes that the Nevada State Engineer determined that Kane Springs should be included in this joint management area, even though the Kane Springs Basin had not been designated previously for management through the statutory process delineated in under NRS 534.030.

in the Muddy River;

- f. Nevada Cogeneration Associates Numbers 1 and 2, who operate gas-fired facilities at the south end of the LWRFS and have water rights in the Black Mountain Area;
- g. Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. are industrial companies that have water rights in the Garnet Valley Hydrographic Basin;

h. Lincoln County Water District and Vidler Water Co. are a public water district and a private company, respectively, and own water rights in Kane Springs Valley.

## III.

## DISCUSSION

### **STANDARD OF REVIEW**

An aggrieved party may appeal a decision of the State Engineer pursuant to NRS 533.450(1). The proceedings, which are heard by the court, must be informal and summary, but must afford the parties a full opportunity to be heard. NRS 533.450(2). The decision of the State Engineer is considered to be prima facie correct, and the burden of proof is on the party challenging the decision. NRS 533.450(10).

#### A. **Questions of Law**

Questions of statutory construction are questions of law which require de novo review. The Nevada Supreme Court has repeatedly held courts have the authority to undertake an independent review of the State Engineer's statutory construction, without deference to the State Engineer's determination. Andersen Family Assoc. v. Ricci, 124 Nev. 182, 186, 179 P.3d 1201, 1203 (2008) (citing Bacher v. State Engineer, 122 Nev. 1110, 1115, 146 P.3d 793, 798 (2006) and Kay v. Nunez, 122 Nev. 1100, 1103, 146 P.3d 801, 804 (2006).

Any "presumption of correctness" of a decision of the State Engineer as provided by NRS 533.450(10), "does not extend to 'purely legal questions,' such as 'the construction of a statute,' as to which 'the reviewing court may undertake independent review."" In re State Engineer Ruling No. 5823, 128 Nev. 232, 238-239, 277 P.3d 449, 453 (2012) (quoting Town of Eureka v. State Engineer, 108 Nev. 163, 165, 826 P.2d 948, 949 (1992)). At no time will the State

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Engineer's interpretation of a statute control if an alternative reading is compelled by the plain language of the statute. See Andersen Family Assoc., 124 Nev. at 186, 179 P.3d at 1203.

Although "[t]he State Engineer's ruling on questions of law is persuasive... [it is] not entitled to deference." Sierra Pac. Indus. v. Wilson, 135 Nev. Adv. Op. 13, 440 P.3e 37, 40 (2019). A reviewing court is free to decide legal questions without deference to an agency determination. See Jones v. Rosner, 102 Nev. 215, 216-217, 719 P.2d 805, 806 (1986); accord Pyramid Lake Paiute Tribe v. Ricci, 126 Nev. 521, 525, 245 P.3d 1145, 1148 (2010) ("[w]e review purely legal questions without deference to the State Engineer's ruling.").

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## **Questions of Fact**

10 The Court's review of the Order 1309 is "in the nature of an appeal" and limited to the 11 record before the State Engineer. Revert v. Ray, 95 Nev. 782, 786, 603 P.2d 262, 264 (1979). On 12 appeal, a reviewing court must "determine whether the evidence upon which the engineer based 13 his decision supports the order." State Engineer v. Morris, 107 Nev. 699, 701, 819 P.2d 203, 205 14 (1991) (citing State Engineer v. Curtis Park, 101 Nev. 30, 32, 692 P.2d 495, 497 (1985)).

As to questions of fact, the State Engineer's decision must be supported by "substantial evidence in the record [.]" Eureka Cty. v. State Engineer, 131 Nev. 846, 850, 359 P.3d 1114, 1117 (2015) (quoting Town of Eureka, 108 Nev. at 165, 826 P.2d at 949). Substantial evidence is "that which a reasonable mind might accept as adequate to support a conclusion." Bacher, 122 Nev. at 1121, 146 P.3d at 800 (finding that a reasonable person would expect quantification of water rights needed and no evidence of such quantification or calculations by the State Engineer is included in the record). The Court may not substitute its judgment for that of the State Engineer, "pass upon the credibility of the witness nor reweigh the evidence." Revert, 95 Nev. at 786, 603 P.2d at 264.

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Where a decision is arbitrary and capricious it is not supported by substantial evidence. See Clark Cty. Educ. Ass'n v. Clark Cty. Sch. Dist., 122 Nev. 337, 339-40, 131 P.3d 5, 7 (2006) (concluding that an arbitrator's award was "supported by substantial evidence and therefore not arbitrary, capricious, or unsupported by the arbitration agreement").

In *Revert*, 95 Nev. at 787, 603 P.2d at 264–65, the Nevada Supreme Court noted:

The applicable standard of review of the decisions of the State Engineer, limited to an inquiry as to substantial evidence, presupposes the fullness and fairness of the administrative proceedings: all interested parties must have had a 'full opportunity to be heard,' *See* NRS 533.450(2); the State Engineer must clearly resolve all the crucial issues presented, *See Nolan v. State Dep't. of Commerce*, 86 Nev. 428, 470 P.2d 124 (1970) (on rehearing); the decisionmaker must prepare findings in sufficient detail to permit judicial review, *Id.*; *Wright v. State Insurance Commissioner*, 449 P.2d 419 (Or.1969); *See also* NRS 233B.125. When these procedures, grounded in basic notions of fairness and due process, are not followed, and the resulting administrative decision is arbitrary, oppressive, or accompanied by a manifest abuse of discretion, this court will not hesitate to intervene. *State ex rel. Johns v. Gragson*, 89 Nev. 478, 515 P.2d 65 (1973).

Thus, in order to survive review, Order 1309 must be statutorily authorized, resolve all crucial issues presented, must include findings in detail to permit judicial review, and must be

based on substantial evidence.

## **CONCLUSIONS OF LAW**

## A. <u>The State Engineer Did Not Have the Authority to Jointly Administrate Multiple</u> <u>Basins by Creating the LWRFS "Superbasin," Nor Did He Have the Authority to</u> <u>Conjunctively Manage This Superbasin.</u>

The powers of the State Engineer are limited to those set forth in the law. *See, e.g., City of Henderson v. Kilgore*, 122 Nev. 331, 334, 131 P.3d 11, 13 (2006); *Clark Cty. School Dist. v. Clark Cty. Classroom Teachers Ass'n*, 115 Nev. 98, 102, 977 P.2d 1008, 1011 (1999) (*en banc*) (An administrative agency's powers "are limited to those powers specifically set forth by statute."); *Clark Cty. v. State, Equal Rights Comm'n*, 107 Nev. 489, 492, 813 P.2d 1006, 1007 (1991)); *Wilson v. Pahrump Fair Water, LLC*, 137 Nev. Adv. Op. 2, 481 P.3d 853, 856(2021) (The State Engineer's powers thereunder are limited to "only those . . . which the legislature expressly or implicitly delegates."); *Andrews v. Nevada State Bd. of Cosmetology*, 86 Nev. 207, 208, 467 P.2d 96, 97 (1970) ("Official powers of an administrative agency cannot be assumed by the agency, nor can they be created by the courts in the exercise of their judicial function. The grant of authority to an agency must be clear.") (*internal citation omitted*).

The Nevada Supreme Court has made clear that the State Engineer is a creature of statute and his or her actions must be within a statutory grant of authority. *Pahrump Fair Water LLC*, 481 P.3d

at 856 (explaining that "[t]he State Engineer's powers thereunder are limited to 'only those . . . which the legislature expressly or implicitly delegates" (quoting Clark Cty., 107 Nev. at 492, 813 P.2d at 1007)); see also Howell v. Ricci, 124 Nev. 1222, 1230, 197 P.3d 1044, 1050 (2008) (holding that the State engineer cannot act beyond his or her statutory authority).

The State Engineer's authority is outlined in NRS Chapters 532, 533 and 534. Chapter 533 deals generally with "water rights," which addresses surface water as well as groundwater, and chapter 534 is limited to groundwater, dealing specifically with "underground water and wells."

In the instant case, the State Engineer relied on the following specific statutes as authority for combining prior independently designated basins as a superbasin newly named the LWRFS, and then conjunctively managing<sup>57</sup> this superbasin:

- NRS 533.024(1)(c), which is a legislative declaration "encourag[ing] the State Engineer to • consider the best available science in rendering decisions concerning the available surface and underground sources of water in Nevada."58
- NRS 534.024(1)(e), another legislative declaration that states the policy of Nevada is "[t]o manage conjunctively the appropriation, use and administration of all waters of this State, regardless of the source of the water." <sup>59</sup>
  - NRS 534.020, which provides that all waters of the State belong to the public and are subject to all existing rights.<sup>60</sup>
  - NRS 532.120, which allows the State Engineer to "make such reasonable rules and regulations as may be necessary for the proper and orderly execution of the powers conferred by law.<sup>61</sup>

<sup>57</sup> The Nevada Water Words Dictionary, defines "Conjunctive (Water) Use" in part, as "the integrated use and

The same dictionary

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management of hydrologically connected groundwater and surface water." Water Words Dictionary, Nevada Division of Water Planning (2022) (available online athttp://water.nv.gov/WaterPlanDictionary.aspx) separately defines "Conjunctive Management" as, "the integrated management and use of two or more water resources, such as a (groundwater) aquifer and a surface body of water." Id. <sup>58</sup> SE ROA 43.

<sup>61</sup> SE ROA 44.

<sup>22</sup> Bita Yeager Eighth Judicial District Court 23 **Clark County, Nevada** 24 Department 1 25 <sup>59</sup> Id. 26  $^{60}$  *Id*. 27

NRS 534.110(6), which allows the State Engineer to conduct investigations into any basin where average annual replenishment is not adequate for the needs of all water rights holders, and then subsequently restrict withdrawals to conform to priority rights.<sup>62</sup>

NRS 534 and specifically NRS 534.120, which allows the State Engineer to make such rules, regulations and orders as are deemed essential for the welfare of an area where the groundwater basin is being depleted."63

However, as further discussed below, the State Engineer's reliance on these statutes for authority is misplaced, and his actions upend the bedrock principles of the prior appropriation doctrine.

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#### The Prior Appropriation Doctrine 1.

The doctrine of prior appropriation has been part of Nevada's common law since the 1800's, and is a fundamental principle of water law in Nevada. See Lobdell v. Simpson, 2 Nev. 274, 277-78 (1866). "An appropriative right 'may be described as a state administrative grant that allows the use of a specific quantity of water for a specific beneficial purpose if water is available in the source free from the claims of others with earlier appropriations."" Desert Irr., Ltd. v. State, 113 Nev. 1049, 1051 n.1, 944 P.2d 835, 837 (1997) (quoting Frank J. Trelease & George A. Gould, Water Law Cases and Materials 33 (4th ed. 1986)).

"Water rights are given 'subject to existing rights,' NRS 533.430(1), given dates of priority, NRS 533.265(2)(b), and determined based on relative rights, NRS 533.090(1)-(2)." Mineral Cty. v. Lyon Cty., 136 Nev. 503,513, 473 P.3d 418, 426 (2020). Thus, "[i]n Nevada, the doctrine of prior appropriation determines the priority of both pre-1905 vested water rights and modern statutory water law." Rand Properties, LLC v. Filippini, 484 P.3d 275, Docket 78319 at 2 (Nev. 2021) (unpublished disposition). It is universally understood that the priority of a water right is its most valuable component. See Gregory J. Hobbs, Jr., Priority: The Most Misunderstood Stick in the Bundle, 32 Envtl. L. 37, 43 (2002) ("Priority determines the value of a water right").

"A priority in a water right is property in itself"; therefore, "to deprive a person of his

Department 1 27 <sup>62</sup> Id. 28 <sup>63</sup> Id.

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priority is to deprive him of a most valuable property right." *Colorado Water Conservation* 

*Bd. v. City of Cent.*, 125 P.3d 424, 434 (Colo. 2005) (internal quotation marks omitted). "A loss of priority that renders rights useless 'certainly affects the rights' value' and 'can amount to a de facto loss of rights." *Wilson v. Happy Creek, Inc.*, 135 Nev. 301, 313, 448 P.3d 1106, 1115 (2019) (quoting *Andersen Family Assocs.*, 124 Nev. at 190-1, 179 P.3d at 1201).

Nevada's statutory water law reflects the importance of priority. Not only did the Legislature choose not to bestow the State Engineer with discretion to alter priority rights, but it also affirmatively requires the State Engineer to preserve priority rights when performing the State Engineer's statutory duties. *See, e.g.*, NRS 534.110(6) (providing that any curtailment "be restricted to conform to priority rights"); NRS 534.110(7) (same); NRS 533.040(2) ("If at any time it is impracticable to use water beneficially or economically at the place to which it is appurtenant, the right may be severed from the place of use and be simultaneously transferred and become appurtenant to another place of use, in the manner provided in this chapter, without losing priority of right.").

The prior appropriation doctrine in Nevada, "the driest state in the Nation"<sup>64</sup> becomes particularly critical when, as in the instant case, there is not enough water to satisfy all of the existing rights of the current water right holders, and the threat of curtailment looms ominously in the near future. One of the greatest values of a senior priority right is the assurance that the holder will be able to use water even during a time of water shortage because junior water right holders will be curtailed first. Thus, senior right holders rely on their senior priority rights when developing businesses, entitling and permitting land development, negotiating agreements, making investments, obtaining permits and various approvals from State and local agencies, and generally making financial and other decisions based on the relative certainty of their right.

Priority in time of a right is only as valuable as where the holder stands in relation to others in the same situation, or more specifically in this case, in the same basin. As the statutes are written,

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<sup>&</sup>lt;sup>64</sup> United States v. State Engineer, 117 Nev. 585, 592, 27 P.3d 51, 55 (2001)( Becker, J., concurring in part and dissenting in part).

water right holders only compete in time for their "place in line" with other water right holders in
their same basin. Therefore, the year that one acquires a priority right is only as important as the
year that other water right holders in your basin acquired theirs. It is in this setting that State
Engineer has issued Order 1309.

## 2. Joint Administration

The State Engineer's position is that the "best available science" demonstrates that the seven<sup>65</sup> named hydrographic basins are so hydrologically interconnected that science dictates they must be managed together in one superbasin. However, NRS 533.024(1)(c) is a policy declaration of the Legislature's intent that simply "encourages" the State Engineer "to consider the best available science in rendering decisions" that concern water he has authority to manage. NRS 533.024(1)(c).

Statements of policy from the Legislature do not serve as a basis for government action, but rather inform the interpretation of statutes that authorize specific action. *See, Pawlik v. Deng*, 134 Nev. 83, 85, 412 P.3d 68, 71 (2018). In *Pawlik*, the Nevada Supreme Court expressed the relevance of statements of policy in terms as follows: "if the statutory language is subject to two or more reasonable interpretations, the statute is ambiguous, and we then look beyond the statute to the legislative history and interpret the statute in a reasonable manner 'in light of the policy and the spirit of the law.'" *Id.* (quoting *J.E. Dunn Nw., Inc. v. Corus Constr. Venture, LLC*, 127 Nev. 72, 79, 249 P.3d 501, 505 (2011)).

While such statements of policy are accorded deference in terms of statutory interpretation, the Nevada Supreme Court has specifically held that they are not binding. *See McLaughlin v. Hous. Auth. of the City of Las Vegas*, 227 P.2d 206, 93 (1951) ("It has often been said that the declaration of policy by the legislature, though not necessarily binding or conclusive upon the courts, is entitled to great weight, and that it is neither the duty nor prerogative of the courts to interfere in such legislative finding unless it clearly appears to be erroneous and without reasonable foundation."); *see* 

<sup>&</sup>lt;sup>65</sup> More accurately, the LWRFS is comprised of six hydrographic basins and a portion of a seventh.

*also Clean Water Coal. v. M Resort, LLC*, 127 Nev. 301, 313, 255 P.3d 247, 255 (2011) ("The State
acknowledges that when legislative findings are expressly included within a statute, those findings
should be accorded great weight in interpreting the statute, but it points out that such findings are not
binding and this court may, nevertheless, properly conclude that section 18 is a general law despite
the Legislature's declaration to the contrary.").

Statements of policy set forth by the Legislature are therefore not operative statutory enactments, but rather tools to be used in interpreting operative statutes—and only then where such statutes are ambiguous on their face. *See Pawlik*, 134 Nev. at 85, 412 P.3d at 71; *see also Cromer v. Wilson*, 126 Nev. 106, 109-10, 225 P.3d 788, 790 (2010) (if the plain language of a statute "is susceptible of another reasonable interpretation, we must not give the statute a meaning that will nullify its operation, and we look to policy and reason for guidance").

This statement of policy is not, in and of itself, a grant of authority that allows the State Engineer to change boundaries of established hydrographic basins as science dictates. This Court certainly acknowledges that since the time the 256 hydrographic basins and sub-basins were delineated, that science and technology have made great strides. While certain navigable waters and topography were more easily identifiable at the time the basins were established, the complexity lies in the less obvious interconnectivity and formations of sub-surface structures that were more difficult to detect at that time. There is no doubt that scientific advancements allow experts to more accurately assess sub-surface formations and groundwater than they have in the past, and certainly technology will continue to improve accuracy in the future. However, this Court notes that the Legislature specifically used the word "encourages" to describe how the Nevada State Engineer should utilize the best available science. NRS 533.024(1)(c). The statute does not declare that the best available science should dictate the decisions.

Indeed, if science was the sole governing principle to dictate the Nevada State Engineer's decisions, there would be a slippery slope in the changes that could be made in the boundaries of the basins and how they are managed; each time scientific advancements and discoveries were made regarding how sub-surface water structures are situated or interconnected, under this theory of

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1 authority, the Nevada State Engineer could change the boundaries of the existing basins. Each 2 boundary change would upend the priority of water right holders as they relate to the other water 3 right holders in the new, scientifically-dictated "basin." This would lead to an absurd result as it 4 relates to the prior appropriation doctrine. Every water right holder would be insecure in their 5 priority, as their relative priority could change at any moment that science advances in determining 6 further interconnectivity of water below the surface. In the administration of water rights, the 7 certainty of those rights is particularly important and prior appropriation is "largely a product of the 8 compelling need for certainty in the holding and use of water rights." Mineral Ctv. v. Lyon Ctv., 136 9 Nev. at 518, 473 P.3d at 429 (quoting Arizona v. California, 460 U.S. 605, 620 (1983)). Science in 10 and of itself cannot alter common law and statutes. Thus, the State Engineer's reliance on NRS 11 533.024(1)(c) for giving him authority to create a superbasin out of seven existing basins is 12 misplaced.

While NRS 532.120 allows the State Engineer to make reasonable rules and regulations as may be necessary for proper and orderly execution, this authority is not without its limits, and is only authorized for those "powers conferred by law." Nothing in Chapters 532, 533 or 534 gives the State Engineer direct authority to eliminate, modify, or redraw the boundaries of existing hydrographic basins, or to consolidate multiple, already established, hydrographic basins into a single hydrographic superbasin. For at least 50 years, holders of groundwater rights in Nevada have understood a "hydrographic basin" to be an immutable administrative unit. This has been the case regardless of whether the boundaries of the unit accurately reflected the boundaries of a particular water resource. The Nevada Legislature has adopted a comprehensive scheme that provides the framework for the State Engineer to administer surface water and groundwater. Moreover, the State Engineer has, for decades, administered water on the basis of hydrographic basins identified, described, and released to the public and relied upon by the Legislature, former State Engineers, and the public. Applications to appropriate water are and have been on the basis of each hydrographic basin. Protests, agreements, and resolutions of water applications have been on the basis of each basin. Furthermore, statutes require that the State Engineer consider available water and

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1 appropriations based on the basins already defined.

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It is interesting to note that in the statutes that *do* confer authority on the Nevada State Engineer to manage water, they specifically mention the management as being done on a basin-bybasin (or a sub-basin within a basin) basis. NRS 534.030 is the original source of authority for the State Engineer's designation of an "administrative area" by "basin." NRS 534.030. Through NRS 534.030 and NRS 534.011, the State Engineer has authority to designate "any groundwater basin, or portion therein" an "area of active management," which refers to an area "[i]n which the State Engineer is conducting particularly close monitoring and regulation of the water supply because of heavy use of that supply." Under the statute's plain meaning, a *basin* is intended to be an *administrative unit*, defined by boundaries described by "legal subdivision as nearly as possible." NRS 534.030(1)(b). In other words, a hydrographic basin so designated was synonymous with an administrative unit—a *legal* construct, defined thereafter by a *geographic* boundary. Water rights within these basins are to be administered according to the laws set forth in NRS Chapters 533 and 534, and the principles of prior appropriation are applied to water uses *within* each basin.

Moreover, the Legislature consistently refers to a singular basin throughout the statute. *See*, *e.g.*, 534.030(1) (describing a petition under NRS Chapter 534 as one that requests the State Engineer "to administer the provisions of this chapter as relating to designated areas, ... in any particular basin or portion therein"); NRS 534.030(2) ("a groundwater basin"); NRS 534.030(2) ("the basin"). In fact, in the State Engineer's prior rulings and orders, including Order 1169, Order 1169A, and Rulings 5712 and 6455, the State Engineer employs a basin-by-basin management approach.

Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1 NRS 534.110(6) sets forth the State Engineer's ability to make basin-specific determinations and provides the authority to curtail water rights where investigations into specific basins demonstrate that there is insufficient groundwater to meet the needs of all permittees and all vestedright claimants. NRS 534.110 plainly applies to investigations concerning administration and designation of critical management areas within a basin. If the State Engineer conducts an investigation as set forth in NRS 534.110(6) and determines that the annual replenishment to the

groundwater supply is not adequate for the permittees and vested-right claimants, he has the authority to either (1) order that withdrawals from domestic wells be restricted to conform to priority rights, or (2) designate as a critical management area the basin in which withdrawals of groundwater consistently exceed the perennial yield. NRS 534.110(6)-(7). It is important to note, however, that the statute does not provide authority to change the boundaries of established basins, combine multiple basins into one unit or superbasin, and then modify or curtail groundwater rights based upon restructured priority dates in this newly created superbasin.

The Court acknowledges that the State Engineer can and should take into account how water use in one basin may affect the water use in an adjoining or closely related basin when determining how best to "actively manage" a basin. However, this is much different than how the State Engineer defines "joint management": erasing the borders of seven already established legal administrative units and creating one legal superunit in the LWRFS superbasin. If the Legislature intended for the State Engineer to designate areas across multiple basins for "joint administration," it would have so stated. *See Slade v. Caesars Entm't Corp.*, 132 Nev. 374, 380-81, 373 P.3d 74, 78 (2016) (citing Antonin Scalia & Bryan A. Garner, *Reading Law: The Interpretation of Legal Texts*, 107 (2012) ("The expression of one thing implies the exclusion of others.")). Thus, under NRS 534.030, while the State Engineer can administration, nor do NRS 532.120, NRS 533.024, or NRS 534.110(6) confer express authority on the State Engineer to do so.

## 3. <u>Conjunctive Management</u>

The Nevada State Engineer relies on NRS 534.024(1)(e), as the source of authority that allows him to manage both surface and groundwater together through "conjunctive management." <sup>66</sup> Historically, surface water and ground water have been managed separately. In fact, the term "conjunctive management" was only introduced in the statutes in the 2017 session of the Nevada Legislature when it added subsection 1(e) to NRS 533.024. However, as discussed previously, this

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<sup>66</sup> SE ROA 43.

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statute is a declaration of legislative intent, and as a statement of policy, it does not constitute a grant of authority to the State Engineer, nor is it a water management tool in and of itself.

In fact, there is no authority or guidance whatsoever in the statutes as to how to go about conjunctively managing water and water rights. While the Court agrees that it makes sense to take into account how certain groundwater rights may affect other surface water rights when managing water overall, as this Court noted previously, the powers of the State Engineer are limited to those set forth in the law. While Nevada law provides certain tools for the management of water rights in, for example, over appropriated basins, *e.g.*, NRS 534.110(7) (authorizing the State Engineer to "designate as a critical management area any basin in which withdrawals of groundwater consistently exceed the perennial yield of the basin"), nothing in Chapters 532, 533 or 534 gives the State Engineer express authority to conjunctively manage, in this proceeding, both the surface and groundwater flows he believes are occurring in the LWRFS superbasin.

This Court finds that as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.<sup>67</sup> By redefining and combining seven established basins for "joint administration," and "conjunctive management," the State Engineer essentially strips senior right holders of their priority rights by deciding that all water rights within the LWRFS superbasin should be administered based upon their respective dates of priority in relation to other rights "within the regional groundwater unit."

The State Engineer's position is that the determination of conflicts and priorities has not yet occurred since that is to occur in the second step of the proceeding. However, by the very nature of erasing the existing basins and putting all of the water rights holders in one superbasin, he has

<sup>&</sup>lt;sup>67</sup> This Court rejects the State Engineer's argument that Order 1309 did not change priorities merely because it did not change priority dates. His argument conflates the meaning of *priority* as defined by the date of a water right application, and the common meaning of *priority*, as defined by one's "place in line." While it is true that the Order does not change priority dates, this Court finds that it *does* change the relative priorities, as petitioners who previously held the most senior rights within their singular basin may now be relegated to more junior status within the "superbasin."

1 already reprioritized certain rights as they relate to one another, even if their priority dates remain 2 the same.<sup>68</sup> As a result of creating this superbasin, water rights holders with some of the most senior 3 priority rights within their basin are now relegated to a much a lower priority position than some 4 water right holders in basins outside of their own. Such a loss of priority would potentially render 5 certain water rights valueless, given the State Engineer's restrictions on pumping in the entire 6 LWRFS. The Court concludes that the State Engineer does not have authority to redefine Nevada 7 basins so as to reorder the priority rights of water right holders through conjunctive management 8 within those basins. Accordingly, Order 1309 stands at odds with the prior appropriation doctrine.

The Court determines that the question of whether the State Engineer has *authority* to change the boundaries of basins that have been established for decades, or subject that newly created basin to conjunctive management, or not, is a legal question, not a factual one. The State Engineer has failed to identify a statute that authorizes him to alter established basin boundaries or engage in conjunctive management. Based upon the plain language of the applicable statutes, the Court concludes that the State Engineer acted outside the scope of his authority in entering Order 1309.

## B. <u>The State Engineer Violated Petitioners' Due Process Rights in Failing to Provide</u> <u>Notice to Petitioners or an Opportunity to Comment on the Administrative Policies Inherent</u> <u>in the Basin Consolidation.</u>

The Nevada Constitution protects against the deprivation of property without due process of law. Nev. Const. art. 1, § 8(5). "Procedural due process requires that parties receive notice and an opportunity to be heard." *Eureka Cty. V. Seventh Jud. Dist. Ct.*, 134 Nev. 275, 279, 417 P.3d 1121, 1124 (2018)(internal quotation marks omitted). "In Nevada, water rights are 'regarded and protected as real property." *Id.*(quoting *Application of Filippini*, 66 Nev. 17, 21-22, 202 P.2d 535,

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<sup>&</sup>lt;sup>68</sup> Although this Court refrains from analyzing whether or not 1309 is supported by substantial evidence, the Court notes that part of the State Engineer's 1309 decision of limiting use to 8,000afa or less is based on the concern of adversely impacting the endangered Moapa Dace, located in the Muddy River Springs. This decision does not appear to take into account more nuanced effects of how pumping in each separate basin affects the Muddy River flows, no matter how far away the basin is from the river. In other words, reprioritization of each water rights holder in relation to the other (by prioritization date in the newly created superbasin) means that their standing (and more importantly, their potential for curtailment) is only by date. Water use in one basin may not have the same effect as another in reducing Muddy River flows; however, these distinguishing factors are all erased by combining all of the basins together for joint administration.

537 (1949)). Therefore, holders of water rights in Nevada are entitled to constitutional protections regarding those property rights, including procedural due process. *See id*.

The Nevada Supreme Court has held that "[a]lthough proceedings before administrative agencies may be subject to more relaxed procedural and evidentiary rules, due process guarantees of fundamental fairness still apply." *Dutchess Bus. Serv.'s, Inc. v. Nev. State Bd. of Pharmacy*, 124 Nev. 701, 711, 191 P.3d 1159, 1166 (2008). In *Dutchess*, the Nevada Supreme Court noted further that "[a]dministrative bodies must follow their established procedural guidelines and give notice to the defending party of 'the issues on which decision will turn and . . . the factual material on which the agency relies for decision so that he may rebut it." *Id*.

With respect to notice and hearing, the Nevada Supreme Court has held that "[i]nherent in any notice and hearing requirement are the propositions that the notice will accurately reflect the subject matter to be addressed and that the hearing will allow full consideration of it." *Public Serv. Comm'n of Nev. v. Southwest Gas Corp.*, 99 Nev. 268, 271, 772 P.2d 624, 626 (1983). "Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights." *Seventh Jud. Dist. Ct.*, 134 Nev. at 280-81, 417 P.3d at 1125-26 (citing *Hamdi v. Rumsfeld*, 542 U.S. 507, 533, 124 S.Ct. 2633, 159 L.Ed.2d 578 (2004) ("It is equally fundamental that the right to notice and an opportunity to be heard must be granted at a meaningful time and in a meaningful manner."). A party's due process rights attach at the point at which a proceeding holds the *possibility* of curtailing water rights, and due process necessitates notice of that possibility to the party potentially affected.<sup>69</sup>

For the reasons that follow, this Court concludes that (a) the notice and hearing procedure employed by the State Engineer failed to satisfy the requirements of due process because the notice failed to put the parties on notice that the State Engineer would decide on a management protocol for

<sup>&</sup>lt;sup>69</sup> "[B]ecause the language in the show cause order indicates that the district court may enter an order forcing curtailment to begin, junior water rights holders must be given an opportunity to make their case for or against the option of curtailment. Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights...Thus, junior water rights holders must be notified before the curtailment decision is made, even if the specific "how" and "who" of curtailment is decided in a future proceeding." *Seventh Jud. Dist. Ct.*, 134 Nev. 275, 280–81, 417 P.3d 1121, 1125 (2018).

1 the LWRFS at the conclusion of the proceeding; (b) the hearing itself failed to satisfy due process 2 because the parties were not afforded a full and complete opportunity to address the implications of 3 the State Engineer's decision to subject the LWRFS to conjunctive management and joint 4 administration, and (c) the State Engineer's nondisclosure, before or during the Order 1303 proceedings of the six criteria he would use in evaluating the connectivity of the basins and 6 determining the new consolidated basin boundary, failed to satisfy the requirements of due process.

Specifically, the notice of hearing and amended notice of hearing ("Notice") noticed an opportunity for the parties that submitted Order 1303 reports to explain their positions and conclusions with respect to the questions posed for consideration in Order 1303.<sup>70</sup> <sup>71</sup> But the questions posed in Order 1303 did not relate to management of the LWRFS, such as issues of conjunctive or joint administration, but rather related to factual inquiries. Instead, Order 1303 specifically authorized stakeholders to file reports addressing four specific areas, none of which related to the management of the LWRFS.<sup>72</sup>

In noticing the hearing to consider the reports submitted pursuant to Order 1303, there was no mention of consideration of the prospective management of the LWRFS, *i.e.*, whether it would be appropriately managed conjunctively and as a joint administrative unit. Indeed, this was consistent with the Hearing Officer's opening remarks at the August 8, 2019, prehearing conference in which

<sup>72</sup> SE ROA 647-48. Ex. 6.

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<sup>&</sup>lt;sup>70</sup> See SE ROA 262-82, Ex. 2; SE ROA 284-301, Ex. 3

<sup>&</sup>lt;sup>71</sup> The Notice included the following summary:

On August 9, 2019, the State Engineer held a pre-hearing conference regarding the hearing on the submission of reports and evidence as solicited in Order 1303.... The State Engineer established that the purpose of the hearing on the Order 1303 reports was to provide the participants an opportunity to explain the positions and conclusions expressed in the reports and/or rebuttal reports submitted in response to the Order 1303 solicitation. The State Engineer directed the participants to limit the offer of evidence and testimony to the salient conclusions, including directing the State Engineer and his staff to the relevant data, evidence and other information supporting those conclusions. The State Engineer further noted that the hearing on the Order 1303 reports was the first step in determining to what extent, if any, and in what manner the State Engineer would address future management decisions, including policy decisions, relating to the Lower White River Flow System basins. On that basis, the State Engineer then addressed other related matters pertaining to the hearing on the Order 1303 reports, including addressing the date and sequence of the hearing, as set forth in this Notice of Hearing. SE ROA 285, Ex. 3 (emphasis added).

	1	the State Engineer actively discouraged participants from providing input regarding that very		
	2	question. The hearing officer stated as follows at the August 8 prehearing conference:		
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	4	And so, and I'm going to talk about this and we've spoken about this before, is that really this is a threshold reporting aspect, that this is part of a multi-tiered		
	5	process in terms of determining the appropriate management strategy to the Lower River Flow System.		
	6 7	This larger substantive policy determination is not part of the particular proceeding. That's part of later proceedings		
	8	SE ROA 522, Ex. 5 (Hr'g Tr. at 10:6-20).		
	9	The hearing officer gave additional consistent guidance at the outset of the September 23		
	10	hearing, further directing the parties not to address policy issues even in relation to the fact that		
	11	Order 1303 authorized stakeholders to include in their reports "[a]ny other matter believed to be		
	12	relevant to the State Engineer's analysis." <sup>73</sup> Specifically, the Hearing Officer directed as follows:		
	13	And while that fifth issue is [as set forth in Ordering Paragraph 1(e) of Order		
	14	1303] not intended to expand the scope of this hearing into making policy determinations with respect to management of the Lower White River Flow		
	15	System basin's individual water rights, those different types of things, because those are going to be decisions that would have to be made in subsequent		
	16	proceedings should they be necessary.		
	17	SE ROA 52962, Ex. 26 (Hr'g Tr. 6:4-15).		
	18	Not only did the notice not adequately notify the parties of the possibility of the		
	19	consideration and resolution of policy issues, but the Hearing Officer consistently		
	20	directed the parties to avoid the subject, compounding the due process violation. Notwithstanding the Hearing Officer's admonitions and the plain language of the notice, the		
	21	State Engineer ultimately issued a dramatic determination regarding management of the LWRFS. In		
Ħ	22	doing so, the State Engineer precluded the participants from providing input that would have		
Coul	23	allowed for the full consideration of the issue. Specifically, participants and experts did not have the		
ger strict Neva nt 1	24	opportunity to, and were actively discouraged from addressing policy issues critical to the		
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ighth Cla	27	<sup>73</sup> SE DOA 648 Er. 6		
Ш	28	<sup>73</sup> SE ROA 648, Ex. 6.		
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management of the LWRFS.<sup>74</sup> The refusal to consider these issues ensured that the State Engineer's decision was not based on a fully developed record.

The State Engineer acknowledged as much in Order 1309 itself. There, the State Engineer noted the fact that Georgia-Pacific and Republic raised concerns over the sufficiency of the scope of the proceedings at hearing but inexplicably asserted that a to-be-determined management scheme would be developed to address "management issues" in the LWRFS:

Georgia-Pacific and Republic asserted that boundaries are premature without additional data and without a legally defensible policy and management tools in place. They expressed concern that creating an administrative unit at this time inherently directs policy without providing for due process. The State Engineer has considered these concerns and agrees that additional data and improved understanding of the hydrologic system is critical to the process. He also believes that the data currently available provide enough information to delineate LWRFS boundaries, and that an effective management scheme will provide for the flexibility to adjust boundaries based on additional information, retain the ability to address unique management issues on a sub-basin scale, and maintain partnership with water users who may be affected by management actions throughout the LWRFS.

SE ROA 54, Ex. 1.

16 This language reflects a serious misunderstanding of the effect of Order 1309. Insofar as 17 Order 1309 subjects the LWRFS to conjunctive management and joint administration, resulting in 18 effectively reordering of priority of water rights in the LWRFS superbasin, the order effectuates a 19 management scheme with far reaching consequences. Thus, agreeing on the one hand that an 20 "effective management scheme" will be necessary to address challenges in the LWRFS, but

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<sup>22</sup> <sup>74</sup> These issues include, but are not limited to: whether Nevada law allows the State Engineer to conjunctively manage multiple hydrographic basins in a manner that modifies the relative priority of water rights due to the administration 23 consolidation of basins; whether the State Engineer would establish a "critical management area" pursuant to NRS 534.110 and, if so, whether he would develop a groundwater management plan or defer to the stakeholders to develop 24 one; whether Nevada law gives the State Engineer authority to designate a management area that encompasses more than one basin; whether "safe-yield" discrete management areas should be established within the proposed administrative unit; whether water rights holders enjoy a "property right" in the relative priority of their water rights such that impairing that right may constitute a "taking"; whether unused (or only sporadically used) senior water rights take precedence over certificated or fully used junior rights, particularly where these junior rights are in continuous use to support economically significant enterprises; whether States compel quantification of federal reserved rights by a date certain; and whether the State Engineer should approach the legislature to seek different or additional management tools or authority. See SE ROA 52801-8, Ex. 25 (Georgia Pacific and Republic Closing Argument, outlining policy questions for consideration by the State Engineer at later proceedings, proceedings that never took place).

contending it will be developed in the future, reveals a lack of appreciation of the implications of the 2 order to the detriment of not only the participants but all water rights holders in the LWRFS basins. 3 Without consideration of the implications of the management decision contained in the order, it 4 cannot be based on a full consideration of the issues presented. In affirmatively limiting the scope of the proceeding to include a full consideration of the issues, the State Engineer violated the 6 stakeholders' due process rights. Both the notice and the hearing procedures employed failed to comport with due process.

Finally, as noted above, the State Engineer did not give notice or disclose before or during the Order 1303 proceedings, the six specific criteria that he would use in evaluating the connectivity of the basins and determining the new consolidated basin boundary. Although the State Engineer asserted that he considered the evidence and testimony presented in the public hearing "on the basis of a common set of criteria that are consistent with the original characteristics conserved critical in demonstrating a close hydrologic connection requiring joint management in Rulings 6254-6261,"<sup>75</sup> a review of these rulings reveals that none of the six criteria or characteristics were previously identified, examined in the hydrological studies and subsequent hearing that followed the completion of the Order 1169 aquifer test, or expressly disclosed in Rulings 6254-6261.<sup>76</sup> These criteria were instead explicitly disclosed for the first time in Order 1309, which means the participants had no opportunity to directly address these criteria in their presentations, or critically, to address the appropriateness of these criteria.

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This Court is unpersuaded by the State Engineer's argument that it could develop the criteria only after it heard all the evidence at the hearing. Even if it did, this does not justify a deprivation of the right to due process. In order to provide the parties due process and a meaningful opportunity to present evidence on these issues, the State Engineer should have included these factors in the Notice of Pre-Hearing Conference. See Eureka Cty., 131 Nev. at 855, 359 P.3d at 1120; Revert, 95 Nev. at 787, 603 P.2d at 265 (criticizing the state engineer for engaging in post hoc rationalization). This

<sup>&</sup>lt;sup>75</sup> See SE ROA 48.

<sup>&</sup>lt;sup>76</sup> SE ROA 726-948.

due process violation is particularly harmful to water rights holders in Kane Springs, the sole basin that had not been previously designated for management under NRS 534.030, had not been included in the Order 1169 aquifer test, and had not been identified as a basin to be included in the LWRFS superbasin in Order 1303.

Accordingly, this Court concludes that revealing the criteria only after stakeholders had engaged in the extensive investigations, expert reporting, and the intense factual hearing requested by Order 1303 further violates the participants' due process rights.

As this Court has determined that the Nevada State Engineer exceeded his statutory authority and violated the participants' due process rights in issuing Order 1309, it declines to reach further analysis on whether his factual findings in Order 1309 were supported by substantial evidence.

## IV.

## **CONCLUSION**

The Court FINDS that the Nevada State Engineer exceeded his statutory authority and had no authority based in statute to create the LWRFS superbasin out of multiple distinct, already established hydrographic basins. The Nevada State Engineer also lacked the statutory authority to conjunctively manage this LWRFS superbasin.

The Court ALSO FINDS that the Nevada State Engineer violated the Petitioners' Constitutional right to due process by failing to provide adequate notice and a meaningful opportunity to be heard.

As a result, Order 1309 is arbitrary, capricious, and therefore void.

Good cause appearing, based upon the above Findings of Fact and Conclusions of Law, the Court ORDERS, ADJUDGES AND DECREES as follows:

IT IS HEREBY ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Lincoln County Water District and Vidler Water Company, Inc. is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Coyote Springs Investment, LLC is GRANTED.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

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IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's 2 Order No. 1309 filed by Petitioners Apex Holding Company, LLC and Dry Lake Water, LLC is 3 GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Nevada Cogeneration Associates Nos. 1 and 2 is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Georgia-Pacific Gypsum LLC, and Republic Environmental Technologies, Inc. is GRANTED.

IT IS FURTHER ORDERED that the State Engineer's Order 1309 is VACATED in its entirety.

**IT IS SO ORDERED.** 

Dated this 19th day of April, 2022

Brita Georger

66B 24A E875 2549 Bita Yeager District Court Judge

19 20 21 22 **Eighth Judicial District Court** 23 **Clark County, Nevada** 24 **Department 1** Bita Yeager 25 26 27 28

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1	CSERV		
2	DISTRICT COURT		
3	CLARK COUNTY, NEVADA		
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5			
6	Southern Nevada Water Authority, Plaintiff(s)	CASE NO: A-20-816761-C	
7	VS.	DEPT. NO. Department 1	
8	Nevada State Engineer, Div	ision	
9	of Water Resources,		
10	Defendant(s)		
11			
12	AUTOMATED CERTIFICATE OF SERVICE		
13	This automated certificate of service was generated by the Eighth Judicial District		
14	Court. The foregoing Findings of Fact, Conclusions of Law and Order was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled		
15	case as listed below:		
16	Service Date: 4/19/2022		
17	Sev Carlson scarlson@kcnvlaw.com		
18	Dorene Wright	dwright@ag.nv.gov	
19	James Bolotin jbolotin@ag.nv.gov		
20	Mary Pizzariello		
21 22	Mike Knox mknox@nvenergy.com		
22			
23		$\overline{\mathbf{U}}$	
	Laena St-Jules	lstjules@ag.nv.gov	
25 26	Kiel Ireland	kireland@ag.nv.gov	
20	Justina Caviglia	jcaviglia@nvenergy.com	
28			

1	Bradley Herrema	bherrema@bhfs.com	
2 3	Kent Robison	krobison@rssblaw.com	
4	Therese Shanks	tshanks@rssblaw.com	
5	William Coulthard	wlc@coulthardlaw.com	
6	Emilia Cargill	emilia.cargill@coyotesprings.com	
7	Therese Ure	counsel@water-law.com	
8	Sharon Stice	sstice@kcnvlaw.com	
9	Gregory Morrison	gmorrison@parsonsbehle.com	
10 11	Paul Taggart	paul@legaltnt.com	
12	Derek Muaina	DerekM@WesternElite.com	
13	Andy Moore	moorea@cityofnorthvegas.com	
14	Steven Anderson	Sc.anderson@lvvwd.com	
15	Steven Anderson	Sc.anderson@lvvwd.com	
16	Lisa Belenky	lbelenky@biologicaldiversity.org	
17	Douglas Wolf	dwolf@biologicaldiversity.org	
18 19	Sylvia Harrison	sharrison@mcdonaldcarano.com	
20	Sylvia Harrison	sharrison@mcdonaldcarano.com	
21	Lucas Foletta	lfoletta@mcdonaldcarano.com	
22	Lucas Foletta	lfoletta@mcdonaldcarano.com	
23	Sarah Ferguson	sferguson@mcdonaldcarano.com	
24	Sarah Ferguson	sferguson@mcdonaldcarano.com	
25 26	Alex Flangas	aflangas@kcnvlaw.com	
26 27	Kent Robison	krobison@rssblaw.com	
28			

1			
2	Bradley Herrema	bherrema@bhfs.com	
3	Emilia Cargill	emilia.cargill@wingfieldnevadagroup.com	
4	William Coulthard	wlc@coulthardlaw.com	
5	Christian Balducci	cbalducci@maclaw.com	
6	Christian Balducci	cbalducci@maclaw.com	
7	Andrew Moore	moorea@cityofnorthlasvegas.com	
8	Robert Dotson	rdotson@dotsonlaw.legal	
9 10	Justin Vance	jvance@dotsonlaw.legal	
10 11	Steve King	kingmont@charter.net	
12	Karen Peterson	kpeterson@allisonmackenzie.com	
13	Wayne Klomp	wayne@greatbasinlawyer.com	
14	Dylan Frehner	dfrehner@lincolncountynv.gov	
15	Scott Lake	slake@biologicaldiversity.org	
16	Hannah Winston	hwinston@rssblaw.com	
17 18	Nancy Hoy	nhoy@mcdonaldcarano.com	
10	Carole Davis	cdavis@mcdonaldcarano.com	
20	Thomas Duensing	tom@legaltnt.com	
21	Thomas Duensing	tom@legaltnt.com	
22	Jane Susskind	jsusskind@mcdonaldcarano.com	
23	Jane Susskind	jsusskind@mcdonaldcarano.com	
24	Kellie Piet	kpiet@maclaw.com	
25	Francis Flaherty	fflaherty@dyerlawrence.com	
26	Courtney Droessler	cdroessler@kcnvlaw.com	
27		Caroessier w Kenvidw.com	
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**Electronically Filed** 4/19/2022 1:36 PM Steven D. Grierson **CLERK OF THE COURT** NEFF 1 DYLAN V. FREHNER, ESQ. 2 Nevada State Bar No. 9020 LINCOLN COUNTY DISTRICT ATTORNEY 3 181 North Main Street, Suite 205 4 P.O. Box 60 Pioche, Nevada 89043 5 Telephone: (775) 962-8073 Email: dfrehner@lincolncountynv.gov 6 WAYNE O. KLOMP, ESQ. 7 Nevada State Bar No. 10109 **GREAT BASIN LAW** 8 1783 Trek Trail Reno, Nevada 89521 9 Telephone: (775) 770-0386 Email: wayne@greatbasinlawyer.com 10 KAREN A. PETERSON, ESQ. 11 Nevada State Bar No. 366 **ALLISON MacKENZIE, LTD.** 12 402 North Division Street Carson City, Nevada 89703 13 Telephone: (775) 687-0202 Email: kpeterson@allisonmackenzie.com 14 Attorneys for Petitioners, LINCOLN COUNTY 15 WATER DISTRICT and VIDLER WATER COMPANY, INC. 16 DISTRICT COURT 17 **CLARK COUNTY, NEVADA** 18 19 LAS VEGAS VALLEY WATER DISTRICT, Case No. A-20-816761-C and SOUTHERN NEVADA WATER 20 AUTHORITY, et al., Dept. No. 1 21 Petitioners. Consolidated with Cases: A-20-817765-P 22 A-20-818015-P VS. A-20-817977-P 23 ADAM SULLIVAN, P.E., Acting A-20-818069-P Nevada State Engineer, et al., A-20-817840-P 24 A-20-817876-P Respondent. A-21-833572-J 25 26 NOTICE OF ENTRY OF FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW 27 28 ///

1

ALLISON MacKENZIE, LTD. 402 North Division Street, P.O. Box 646, Carson City, NV 89702 Telephone: (775) 687-0202 Fax: (775) 882-7918 E-Mail Address: law@allisonmackenzie.com

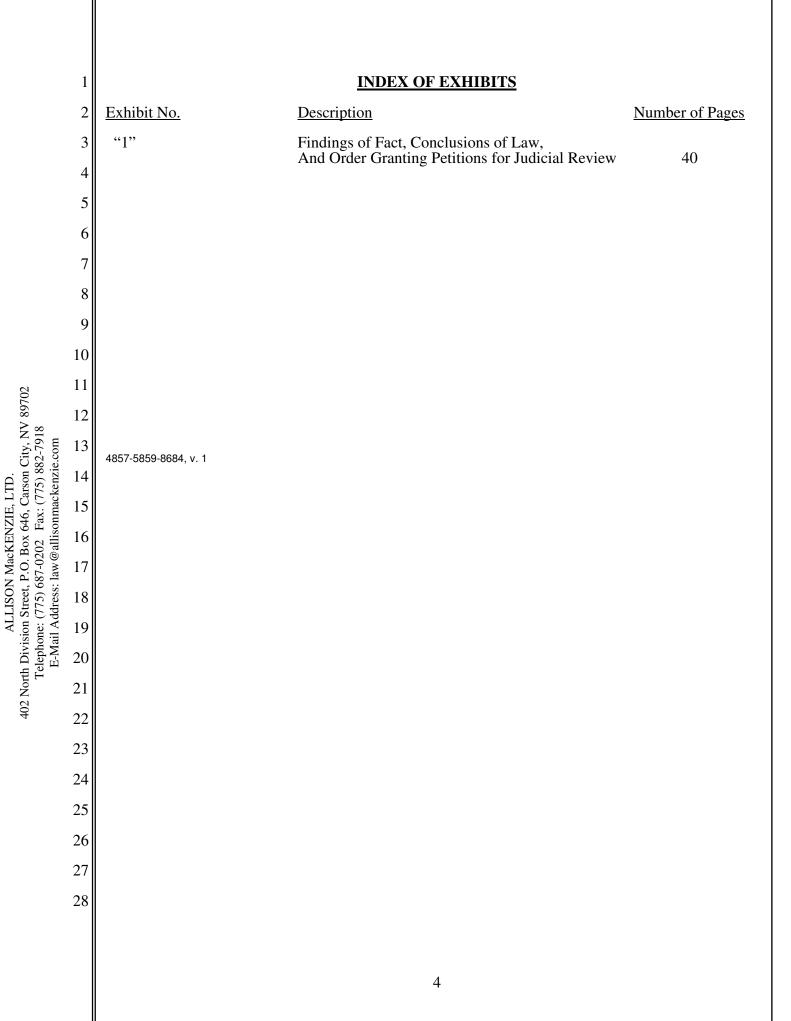
1	YOU AND EACH OF YOU WILL PLEASE TAKE NOTICE that the Findings of Fact,		
2	Conclusions of Law, and Order Granting Petitions for Judicial Review was entered on the 19th day		
3	of April, 2022 in the above captioned and consolidated cases, a copy of which is attached hereto.		
4	DATED this 19 <sup>th</sup> day of April, 2022.		
5	LINCOLN COUNTY DISTRICT ATTORNEY 181 North Main Street, Suite 205		
6	P.O. Box 60 Pioche, Nevada 89043		
7	Telephone: (775) 962-8073		
8	_/s/ Dylan V. Frehner		
9 10	DYLAN V. FREHNER, ESQ. Nevada State Bar No. 9020		
	Email: <u>dfrehner@lincolncountynv.gov</u>		
11	~ and ~		
12	GREAT BASIN LAW 1783 Trek Trail		
13	Reno, Nevada 89521 Telephone: (775) 770-0386		
14			
15 16	/s/ Wayne O. Klomp WAYNE O. KLOMP, ESQ. Nevada State Bar No. 10109		
17	Email: wayne@greatbasinlawyer.com		
18	Attorneys for Petitioner, LINCOLN COUNTY WATER DISTRICT		
19	ALLISON MacKENZIE, LTD.		
20	402 North Division Street Carson City, NV 89703		
21	Telephone: (775) 687-0202		
22	/s/ Karen A. Peterson		
23	KAREN A. PETERSON, ESQ.		
24	Nevada State Bar No. 366 Email: <u>kpeterson@allisonmackenzie.com</u>		
25	Attorneys for Petitioner VIDLER WATER		
26	COMPANY, INC.		
27			
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## **CERTIFICATE OF SERVICE**

Pursuant to NRCP 5(b), I hereby certify that I am an employee of ALLISON MacKENZIE,
LTD., Attorneys at Law, and that on this date, I caused a true and correct copy of the foregoing
document to be served on all parties to this action by electronic service to the participates in this case
who are registered with the Eighth Judicial District Court's Odyssey eFileNV File & Service system
to this matter.

DATED this 19th day of April, 2022.

/s/ Nancy Fontenot NANCY FONTENOT



# EXHIBIT "1"

	ELECTRONICALLY SERVED					
4/19/2022 12:08 PM			Electronically Filed			
			04/19/2022 12:07 PM			
		FFCO	CLERK OF THE COURT			
	1					
	2	DISTRIC	I COURT			
	3	CLARK COUN				
	4	LAS VEGAS VALLEY WATER DISTRICT, and SOUTHERN NEVADA WATER	Case No. A-20-816761-C Dept. No. I			
	5	AUTHORITY,				
	6	Petitioners,	Consolidated with Cases: A-20-817765-P			
	7	vs.	A-20-818015-P			
	8	TIM WILSON, P.E., Nevada State Engineer, DIVISION OF WATER RESOURCES,	A-20-817977-P A-20-818069-P A-20-817840 P			
	9	DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES,	A-20-817840-P A-20-817876-P A-21-833572-J			
	10	Respondent.	11 21 033372 3			
	11	And All Consolidated Cases.				
	12	And An Consolidated Cases.				
	13 14	FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETIT				
	14	FOR JUDICIAL REVIEW				
	15 16					
	17	This matter comes before this Court on consolidated petitions for judicial review of State				
	18	<ul> <li>Engineer's Order 1309 filed by Petitioners:</li> <li>Southern Nevada Water Authority and Las Vegas Valley Water District</li> <li>Coyote Spring Investment, LLC</li> </ul>				
	19					
	20	<ul><li>Coyote Spring Investment, ELC</li><li>Apex Holding Co. and Dry Lake</li></ul>				
	21	<ul><li>The Center for Biological Diver</li></ul>				
	22	Muddy Valley Irrigation Compa				
Court a	23	Nevada Cogeneration Associate				
er trrict ( Nevad t 1	24		d Republic Environmental Technologies, Inc.			
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Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1	26	Lincoln County Water District a	and Vidler Water Company.			
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		Case Number: A-20-8167	61-C			

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The parties stipulated to permit the following Intervenors into this matter:

- Sierra Pacific Power Company d/b/a NV Energy and Nevada Power Company d/b/a NV Energy
- Moapa Valley Water District
- The Church of Jesus Christ of Latter-Day Saints
- City of North Las Vegas
- Western Elite Environmental, Inc. and Bedroc Limited, LLC.

In addition, some Petitioners intervened to respond to other petitions for judicial review. The Parties appeared by and through their respective counsels of record. The Court held oral argument from February 14, 2022 to February 17, 2022.

The Court having considered the evidence, the pleadings, together with opening and closing arguments presented at the hearing for these matters, and good cause appearing therefor, makes the following Findings of Fact, Conclusions of Law, and Order:

# I.

# PROCEDURAL HISTORY

On June 15, 2020, the Nevada State Engineer issued Order No. 1309 as his latest administrative action regarding the Lower White River Flow System ("LWRFS")<sup>1</sup>.

On June 17, 2020, the Las Vegas Valley Water District and the Southern Nevada Water Authority (collectively, "SNWA") filed a petition for judicial review of Order 1309 in the Eighth Judicial District Court in Clark County, Nevada.<sup>2</sup> Subsequently, the following petitioners filed petitions for judicial review in the Eighth Judicial District Court: Coyote Spring Investments, LLC ("CSI"); Apex Holding Company, LLC and Dry Lake Water LLC (collectively, "Apex"); the Center Biological Diversity ("CBD"); Muddy Valley Irrigation Company ("MVIC"); Nevada

 $<sup>^{1}</sup>$  SE ROA 2 – 69. The LWRFS refers to an area in southern Nevada made up of several hydrological basins that share the same aquifer as their source of groundwater. The Nevada State Engineer determined that this encompasses the area that includes Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, Kane Springs Valley and the northwest portion of the Black Mountains Area.

<sup>&</sup>lt;sup>2</sup> LVVWD and SNWA Petition for Judicial Review, filed June 17, 2020.

Cogeneration Associates Numbers 1 and 2 ("Nevada Cogen"); and Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. (collectively, "Georgia-Pacific"). All petitions were consolidated with SNWA's petition.<sup>3</sup>

Later, Sierra Pacific Power Company d/b/a NV Energy ("Sierra Pacific") and Nevada Power Company d/b/a NV Energy ("Nevada Power" and, together with Sierra Pacific, "NV Energy"), Moapa Valley Water District ("MVWD"), the Church of Jesus Christ and of Latter-Day Saints (the "Church"), the City of North Las Vegas ("CNLV"), and Western Elite Environmental, Inc. and Bedroc Limited (collectively, "Bedroc") <sup>4</sup> were granted intervention status in the consolidated petitions for judicial review of Order 1309.

On July 13, 2020, Lincoln County Water District and Vidler Water Co. (collectively, "Vidler") timely filed their Petition for Judicial Review of State Engineer Order 1309 in the Seventh Judicial District Court in Lincoln County, Nevada, identified as Case No. CV-0702520. On August 26, 2020, the Seventh Judicial District Court issued an Order Granting Motion to Change Venue, transferring this matter to the Eighth Judicial District Court in Clark County, Nevada. Vidler appealed the Order Granting Motion to Change Venue to the Nevada Supreme Court, and on April 15, 2021, the Nevada Supreme Court entered its Order of Affirmation. On May 27, 2021, per verbal stipulation by the parties, the Court ordered this matter consolidated into Case No. A-20-816761-C. When transferred to the Eighth Judicial District Court, Vidler's action was assigned Case No. A-21-833572-J. Notwithstanding the consolidation of all of the cases, each case retained its individual and distinct factual and legal issues.

Petitioners in all the consolidated actions filed their Opening Briefs on or about August 27, 2021. Respondents State Engineer, Intervenors, and Petitioners who were Respondent-Intervenors filed their Answering Briefs on or about November 24, 2021. Petitioners filed their Reply Briefs on or about January 11, 2022.

<sup>4</sup> Bedroc and CNLV did not file briefs and did not participate in oral argument.

<sup>&</sup>lt;sup>3</sup> Stipulation for Consolidation, A-20-816761-C, May 26, 2021.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

**Department 1** 

A.

# FACTUAL HISTORY

The Carbonate Groundwater Aquifer and the Basins

II.

# Much of the bedrock and mountain ranges of Eastern Nevada are formed from a sequence of sedimentary rocks lain down during the Paleozoic Era. These formations are limestones or dolomites, commonly referred to as "carbonates," due to the chemical composition of the minerals composing the rocks. These formations have been extensively deformed through folding and faulting caused by geologic forces. This deformation has caused extensive fracture and fault systems to form in these carbonate rocks, with permeability enhanced by the gradual solution of minerals. The result is an aquifer system that over time has accumulated large volumes of water with some apparent degree of connection throughout the much of area.<sup>5</sup> The valley floors in the basins of Eastern Nevada are generally composed of alluvium comprised largely of relatively young (<5 million years) unconsolidated sands, gravels, and clays. This sequence is loosely referred to as the "Alluvial Aquifer," the aquifer for most shallow wells in the area. Most of the water in the Carbonate Aquifer is present due to infiltration of water thousands of years ago; recent recharge from present day precipitation may represent only a fraction of the water stored.

Approximately 50,000 square miles of Nevada sits atop of this geologic layer of carbonate rock, which contains significant quantities of groundwater.<sup>6</sup> This carbonate-rock aquifer system contains at least two major "regional flow systems" - continuous, interconnected, and transmissive geologic features through which water flows underground roughly from north to south: the Ash Meadows-Death Valley regional flow system; and the White River-Muddy River Springs system.<sup>7</sup> These flow systems connect the groundwater beneath dozens of topographic valleys across distances exceeding 200 miles.<sup>8</sup> The White River-Muddy River Springs flow system, stretching approximately

<sup>7</sup> SE ROA 661.

<sup>8</sup> SE ROA 661.

<sup>&</sup>lt;sup>5</sup> State Engineer Record on Appeal ("SE ROA") 36062-67, Ex. 14; SE ROA 661, Ex. 8.

<sup>&</sup>lt;sup>6</sup> SE ROA 659.

240 miles from southern Elko County in the north to the Muddy River Springs Area in the south, was identified as early as 1966.<sup>9</sup> The area designated by Order 1309 as the LWRFS consists generally of the southern portion of the White River-Muddy River Springs flow system.<sup>10</sup>.

The Muddy River runs through a portion of the LWRFS before cutting southeast and discharging into Lake Mead.<sup>11</sup> Many warm-water springs, including the Muddy River Springs at issue in this litigation, discharge from the regional carbonate groundwater aquifer.<sup>12</sup> The series of springs, collectively referred to as the "Muddy River Springs" in the Muddy River Springs Area hydrographic basin form the headwaters of the Muddy River and provide the only known habitat for the endangered Moapa dace.<sup>13</sup>

The Muddy River Springs are directly connected to, and discharge from, the regional carbonate aquifer.<sup>14</sup> Because of this connection, flows from the springs are dependent on the elevation of groundwater within the carbonate aquifer, and can change rapidly in direct response to changes in carbonate groundwater levels.<sup>15</sup> As carbonate groundwater levels decline, spring flows decrease, beginning with the highest-elevation springs.<sup>16</sup>

As early as 1989, there were concerns that sustained groundwater pumping from the carbonate-rock aquifer would result in water table declines, substantially deplete the water stored in the aquifer, and ultimately reduce or eliminate flow from the warm-water springs that discharge from the aquifer.<sup>17</sup>

- <sup>9</sup> SE ROA 11349-59.
- <sup>10</sup> See SE ROA 11350.
- <sup>11</sup> SE ROA 41943.
  - <sup>12</sup> SE ROA 660-61, 53056, 53062.
- <sup>13</sup> SE ROA 663-664, 41959, 48680.
  - <sup>14</sup> SE ROA 73-75, 34545, 53062.
- <sup>15</sup> SE ROA 60-61, 34545.
- <sup>16</sup> SE ROA 46, 34545.
- <sup>17</sup> See SE ROA 661.

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Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

Department 1

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The general rule in Nevada is that one acquires a water right by filing an application to appropriate water with the Nevada Division of Water Resources ("DWR"). If the DWR approves the application, a "Permit to Appropriate" issues. Nevada has adopted the principle of "first in time, first in right," also known as "priority." The priority of a water right is determined by the date a permit is applied for. Nevada's water resources are managed through administrative units called "hydrographic basins," which are generally defined by topography, more or less reflecting boundaries between watersheds. Nevada is divided into 232 hydrographic basins (256 hydrographic basins and sub-basins, combined) based upon the surface geography and subsurface flow.

The priority of groundwater rights is determined relative to the water rights holder within the individual basins. If there is not enough water to serve all water right holders in a particular basin, "senior" appropriators are satisfied first in order of priority: the rights of "junior" appropriators may be curtailed. Historically, The Nevada State Engineer has managed hydrographic basins in a basin-by-basin manner for decades,<sup>18</sup> and administers and manages each basin as a discrete hydrologic unit.<sup>19</sup> The State Engineer keeps and maintains annual pumping inventories and records on a basin-by-basin basis.<sup>20</sup>

This administrative structure has worked reasonably well for basins where groundwater is pumped from "basin fill" aquifers or alluvium, where the annual recharge of the groundwater historically has been estimated based upon known or estimated precipitation data - establishing the amount of groundwater that is recharged annually and can be extracted sustainably from a basin, known as the "perennial yield." In reality, many hydrographic basins are severely over-appropriated, due to inaccurate estimates, over pumping, domestic wells, changing climate conditions, etc.

Administration of groundwater rights is made particularly complex when the main source of

<sup>18</sup>SE ROA 654, 659, 699, 726, 755.

<sup>19</sup> SE ROA 949-1069.

<sup>20</sup> SE ROA 1070-1499.

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1	groundwater is not "basin fill" or alluvium, but aquifers found in permeable geologic formations				
2	lying beneath the younger basin fill, and which may underlie large regions that are not well defined				
3	by the present-day hydrographic basins. This is the case with Nevada's "Carbonate Aquifer."				
4	When necessary, the State Engineer may manage a basin that has been designated for				
5	administration. NRS 534.030 outlines the process by which a particular basin can be designated for				
6	administration by the State Engineer. In the instant case, six of the seven basins affected by Order				
7	No. 1309 had already been designated for management under NRS 534.030, including:				
8	a. Coyote Spring Valley Hydrographic Basin ("Coyote Spring Valley"), Basin No. 210, since				
9	1985;				
10	b. Black Mountains Area Hydrographic Basin ("Black Mountains Area"), Basin No. 215, since				
11	November 22, 1989;				
12	c. Garnet Valley Hydrographic Basin ("Garnet Valley"), Basin No. 216, since April 24, 1990;				
13	d. Hidden Valley Hydrographic Basin ("Hidden Valley"), Basin No. 217, since October 24,				
14	1990;				
15	e. California Wash Hydrographic Basin ("California Wash"), Basin No. 218, since August 24,				
16	1990; and				
17	f. Muddy River Springs Area Hydrographic Basin ("Muddy River Springs Area"), Basin No.				
18	219, since July 14, 1971. <sup>21</sup>				
19	Kane Springs Valley ("Kane Springs Valley"), Basin 206, which was also affected by				
20	Order No. 1309, had not been designated previously for administration. <sup>22</sup>				
21	order 1(0, 1907, had not been designated previously for administration.				
22					
23	<sup>21</sup> See SE ROA 2-3, 71-72.				
24	<sup>22</sup> The Court takes judicial notice of Kane Springs Valley Basin's status of not being designated for administration per				
25	NRS 534.030. <u>http://water.nv.gov/StateEnginersOrdersList.aspx</u> (available online at the Division of Water Resources. "Mapping& Data" tab, under "Water Rights" tab, "State Engineer's Orders List and Search"). Facts that are subject to				
26	judicial notice "are facts in issue or facts from which they may be inferred." NRS 47.130(1). To be judicially noticed, a fact must be "[g]enerally known" or "capable of accurate and ready determination by resort to sources whose accuracy				
27	cannot reasonably be questioned." NRS 47.130(2); <i>Andolino v. State</i> , 99 Nev. 346, 351, 662 P.2d 631, 633-34 (1983) (courts may take judicial notice of official government publications); <i>Barron v. Reich</i> , 13 F.3d 1370, 1377 (9th Cir.				
28	1994) (courts may take judicial notice of documents obtained from administrative agencies); <i>Greeson v. Imperial Irr. Dist.</i> , 59 F.2d 529, 531 (9th Cir.1932) (courts may take judicial notice of "public documents").				

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# B. <u>The Muddy River Decree</u>

2 Over one hundred years ago, this Court issued the Muddy River Decree of 1920 (sometimes 3 referred to herein as the "Decree" or "Muddy River Decree"), which established water rights on the Muddy River.<sup>23</sup> The Muddy River Decree recognized specific water rights,<sup>24</sup> identified each water 4 right holder on the Muddy River, and quantified each water right.<sup>25</sup> MVIC specifically owns certain 5 6 rights "... to divert, convey, and use all of said waters of said River, its head waters, sources of 7 supply and tributaries, save and except the several amounts and rights hereinbefore specified and 8 described . . . and to divert said waters, convey and distribute the same to its present stockholders, 9 and future stockholders, and other persons who may have acquired or who may acquire temporary or 10 permanent rights through said Company. . .<sup>26</sup>. The Decree appropriates all water of the Muddy 11 River at the time the Decree was entered, which was prior to any other significant development in 12 the area. The predevelopment flow averaged approximately 33,900 acre feet per annum ("afa").<sup>27</sup> 13 The rights delineated through The Muddy River Decree are the oldest and most senior rights in the 14 LWRFS.

# C. <u>The Moapa Dace</u>

The Moapa dace (*Moapa coriacea*) is a thermophilic minnow endemic to the upper springfed reaches Muddy River, and has been federally listed as endangered since 1967.<sup>28</sup> Between 1933

<sup>28</sup> SE ROA 5.

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<sup>&</sup>lt;sup>23</sup> See Judgment and Decree, *Muddy Valley Irrigation Co. v. Moapa and Salt Lake Produce Co.* (the "Muddy River Decree") (March 11, 1920) (SE ROA 33770-33816).

<sup>&</sup>lt;sup>24</sup> SE ROA 33770-816. Specifically, the Muddy River Decree finds "[t]hat the aggregate volume of the several amounts and quantities of water awarded and allotted to the parties . . . is the total available flow of the said Muddy River and consumes and exhausts all of the available flow of the said Muddy River, its headwaters, sources of supply and tributaries." SE ROA 33792-33793.

<sup>&</sup>lt;sup>25</sup> SE ROA 33798-806.

<sup>&</sup>lt;sup>26</sup> SE ROA 33775.

<sup>&</sup>lt;sup>27</sup> See SNWA Report (June 2019) (SE ROA 41930 – 42072) at § 3.4.1 (SE ROA 41962) describing the predevelopment flows as measured in 1946 as 33,900 afa and the average flow measured from July 1, 1913 to June 30, 1915 and October 1, 1916 to September 30, 1917 as 34,000 afa. The NSE further recognizes 33,900 afa as the predevelopment flow. *See* Order 1309 (SE ROA 2-69) at p. 61 (SE ROA 62).

and 1950, the Moapa dace was abundant in the Muddy River and was estimated to inhabit as many 2 as 25 individual springs and up to 10 miles of stream habitat. However, by 1983, the species only 3 occurred in springs and two miles of spring outflows. Currently, approximately 95 percent of the total Moapa dace population occurs within 1.78 miles of one major tributary system that flows from three high-elevation spring complexes within the Muddy River Springs Area.<sup>29</sup>

Threats to the Moapa Dace include non-native predatory fishes, habitat loss from water diversions and impoundments, wildfire risk from non-native vegetation, and reductions to surface spring-flows resulting from groundwater development.<sup>30</sup> Because the Moapa dace is entirely dependent on spring flow, protecting the dace necessarily involves protecting the warm spring sources of the Muddy River.<sup>31</sup>

D. **Order 1169** 

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Significant pumping of the Carbonate Aquifer in the LWRFS began in the 1980s and 1990s. Initial assessments of the water available in the Aquifer suggested it would provide a new abundant source of water for Southern Nevada. Because the prospective water resources of the LWRFS carbonate appeared to be substantial, nearly 100 water right applications for over 300,000 acre feet were filed in State Engineer's office.<sup>32</sup>

By 2001, the State Engineer had granted more than 40,000 acre feet of applications in the LWRFS. The State Engineer considered additional applications for groundwater in Coyote Spring Valley and adjacent hydrographic basins. However, concerned over the lack of information regarding the sustainability of water resources from the Carbonate Aquifer, the State Engineer began hearings in July and August 2001 on water right applications.<sup>33</sup>

- <sup>29</sup> SE ROA 47169.
  - <sup>30</sup> SE ROA 47160.
  - <sup>31</sup> SE ROA 42087.
- <sup>32</sup> SE ROA 4. Ex. 1.
- <sup>33</sup> Id.
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On March 8, 2002, the State Engineer issued Order 1169 to delay consideration of new water right applications and require the pumping of existing groundwater to determine what impact increased groundwater pumping would have on senior water rights and the environment at the Muddy River ("Aquifer Test").<sup>34</sup> Order 1169 held in abeyance all applications for the appropriation of groundwater from the carbonate-rock aquifer system located in the Coyote Spring Valley Basin (Basin 210), Black Mountains Area Basin (Basin 215), Garnet Valley Basin (Basin 216), Hidden Valley Basin (Basin 217), Muddy River Springs aka Upper Moapa Valley Basin (Basin 210), and Lower Moapa Valley Basin (Basin 220).<sup>35</sup> California Wash (Basin 218) was subsequently added to this Order.<sup>36</sup>

Notably, Kane Springs was not included in the Order 1169 study area. In Ruling 5712, the State Engineer specifically determined Kane Springs would not be included in the Order 1169 study area because there was no substantial evidence that the appropriation of a limited quantity of water in Kane Springs would have any measurable impact on the Muddy River Springs that warranted the inclusion of Kane Springs in Order 1169.<sup>37</sup> The State Engineer specifically rejected the argument that the Kane Springs rights could not be appropriated based upon senior appropriated rights in the down gradient basins.<sup>38</sup>

Order 1169A, issued December 21, 2012, set up a test to "stress" the Carbonate Aquifer through two years of aggressive pumping, combined with examination of water levels in monitoring wells located throughout the LWRFS.<sup>39</sup> Participants in the Aquifer test were Southern Nevada Water Authority ("SNWA"), Las Vegas Valley Water District ("LVVWD"), Moapa Valley Water District, Coyote Springs Investments, LLC ("Coyote Springs"), Moapa Band of Paiutes, and Nevada

- <sup>36</sup> SE ROA 659-69, Ex. 8; *see also* SE ROA 654, Ex. 7.
- <sup>37</sup> SE ROA 719.
- <sup>38</sup> SE ROA 713.
- <sup>39</sup> SE ROA 654-58, Ex. 7.

<sup>&</sup>lt;sup>34</sup> SE ROA 654-669.

<sup>&</sup>lt;sup>35</sup> See SE ROA 659, 665.

Power Company. Pumping included 5,300 afa in Coyote Spring Valley, 14,535 afa total carbonate pumping, and 3,840 afa alluvial pumping.<sup>40</sup> Pumping tests effects were examined at 79 monitoring wells and 11 springs and streamflow monitoring sites.<sup>41</sup> The Kane Springs basin was not included in the Order 1169 aquifer testing, and Kane Springs basin water right holders were not involved, not provided notice, and did not participate in the aquifer testing, monitoring or measurements, submission of reports, proceedings and actions taken by the State Engineer pursuant to Order 1169.42

The State Engineer's conclusions from the pump test found an "unprecedented decline" in high-altitude springs, an "unprecedented decline" in water levels, and that additional pumping in the central part of Coyote Spring Valley or the Muddy River Spring Area could not occur without conflict with existing senior rights, including decreed surface water rights on the Muddy River, or the habitat of the Moapa Dace. The State Engineer attributed observed decreases in water levels in other areas of the basins to the pumping during the Order 1169 test and concluded that the test demonstrated connectivity within the Carbonate Aquifer of the LWRFS. On this basis, the State Engineer determined that the five basin LWRFS should be jointly managed.

In 2014, and based on the results of the Aquifer Test, the State Engineer issued Rulings 6254-6261 on January 29, 2014 denying all the pending groundwater applications in Coyote Springs Valley, Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and certain portions of the Black Mountains Area.<sup>43</sup> His rationale in each ruling was the same: "because these basins share a unique and close hydrologic connection and share virtually all of the same source and supply of water, unlike other basins in Nevada, these five basins will be jointly managed."44

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The Order uses the term acre-foot per year (afy), but for consistency with common usage, this Court uses the equivalent term acre feet per annum.

<sup>&</sup>lt;sup>41</sup> SE ROA 6. Ex. 1.

<sup>&</sup>lt;sup>42</sup> SE ROA 36230 - 36231.

<sup>&</sup>lt;sup>43</sup> SE ROA 726 – 948.

<sup>&</sup>lt;sup>44</sup> See e.g., SE ROA 479.

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# E. <u>Interim Order 1303 and proceedings</u>

2	On January 11, 2019 nearly 17 years after issuing Order 1169, then-State Engineer Jason			
3	King issued Interim Order 1303 to start a two-phased administrative process to resolve the			
4	competing interests for water resources in the LWRFS. <sup>45</sup> He created the LWRFS as a joint			
5	administrative unit and invited stakeholders to participate in an administrative hearing to address			
6	the factual questions of what the boundary of the LWRFS should be, and what amount of			
7	groundwater could be sustainably pumped in the LWRFS. <sup>46</sup> The LWRFS is the first multi-basin			
8	area that the Nevada State Engineer has designated in state history. The ordering provisions in			
9	Interim Order 1303 provide in pertinent part:			
10	1. The Lower White River Flow System consisting of the Coyote Spring Valley,			
11	Muddy River Springs Area, California Wash, Hidden Valley, Garnet Valley, and the portion of the Black Mountains Area as described in this Order, is			
12	herewith designated as a joint administrative unit for purposes of administration of water rights. All water rights within the Lower White River			
13	Flow System will be administered based upon their respective date of priorities in relation to other rights within the regional groundwater unit.			
14	Any stakeholder with interests that may be affected by water right			
15	development within the Lower White River Flow System may file a report in the Office of the State Engineer in Carson City, Nevada, no later than the			
16	close of business on Monday, June 3, 2019.			
17	Reports filed with the Office of the State Engineer should address the following matters:			
18	a. The geographic boundary of the hydrologically connected groundwater			
19	and surface water systems comprising the Lower White River Flow System;			
20				
21	b. The information obtained from the Order 1169 aquifer test and subsequent to the aquifer test and Muddy River headwater spring flow as			
22	it relates to aquifer recovery since the completion of the aquifer test;			
23	c. The long-term annual quantity of groundwater that may be pumped from the Lower White River Flow System, including the relationships			
24	between the location of pumping on discharge to the Muddy River Springs, and the capture of Muddy River flow;			
25				
26				
27	<sup>45</sup> SE ROA 635-53, Ex. 6.			
28	<sup>46</sup> SE ROA 82-83.			

d. The effects of movement of water rights between alluvial wells and carbonate wells on deliveries of senior decreed rights to the Muddy River; and,

e. Any other matter believed to be relevant to the State Engineer's analysis.

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The State Engineer identified the LWRFS as including the following hydrographic basins: Coyote Spring Valley, a portion of Black Mountains Area, Garnet Valley, Hidden Valley, California Wash, and the Muddy River Springs Area.<sup>47</sup> Kane Springs continued to be excluded as part of the LWRFS multi-basin area in Interim Order 1303.<sup>48</sup>

In July and August 2019, reports and rebuttal reports were submitted discussing the four matters set forth in Interim Order 1303. On July 25, 2019, the State Engineer issued a Notice of Pre-Hearing Conference, and on August 9, 2019, the State Engineer held a prehearing conference. On August 23, 2019, the State Engineer issued a Notice of Hearing (which it amended on August 26, 2019), noting that the hearing would be "the first step" in determining how to address future management decisions, including policy decisions, relating to the LWRFS.<sup>49</sup> He also indicated that the legal question of whether groundwater pumping in the LWRFS conflicts with senior water rights would be addressed in Phase 2 of the LWRFS administrative process.<sup>50</sup>

The Hearing Officer made it clear that "any other matter believed to be relevant" as specified in ordering paragraph 1(e) of Order 1303 would not include discussion of the administrative impacts of consolidating the basins or any policy matters affected by its decision. The State Engineer conducted a hearing on the reports submitted under Order 1303 between September 23, 2019, and October 4, 2019. At the start of the administrative hearing, the State Engineer reminded the parties the public administrative hearing was not a "trial-type" proceeding,

<sup>47</sup> SE ROA 70-88.

<sup>48</sup> Id.

<sup>49</sup> SE ROA 263, Ex. 2 (Notice); SE ROA 285, Ex. 3 (Amended Notice).

<sup>50</sup> SE ROA 522.

SE ROA 647-48, Ex. 6.

not a contested adversarial proceeding.<sup>51</sup> Cross-examination was limited to between 4-17 minutes 1 per participant depending on the length of time given to a participant to present its reports.<sup>52</sup> 2

- 3 Following the submission by the participating stakeholders of closing statements at the 4 beginning of December 2019, the State Engineer engaged in no additional public process and 5 solicited no additional input regarding "future management decisions, including policy decisions, 6 relating to the Lower White River Flow System basins."53
  - F. **Order 1309**

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- On June 15, 2020, the State Engineer issued Order 1309.<sup>54</sup> The first three ordering paragraphs state as follows:
- 10 1. The Lower White River Flow System consisting of the Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, California Wash, Hidden 11 Valley, Garnet Valley, and the northwest portion of the Black Mountains Area as described in this Order, is hereby delineated as a single hydrographic basin. 12 The Kane Springs Valley, Coyote Spring Valley, Muddy River Springs Area, 13 California Wash, Hidden Valley, Garnet Valley and the northwest portion of the Black Mountains Area are hereby established as sub-basins within the 14 Lower White River Flow System Hydrographic Basin.
  - 2. The maximum quantity of groundwater that may be pumped from the Lower White River Flow System Hydrographic Basin on an average annual basis without causing further declines in Warm Springs area spring flow and flow in the Muddy River cannot exceed 8,000 afa and may be less.
  - 3. The maximum quantity of water that may be pumped from the Lower White River Flow System Hydrographic Basin may be reduced if it is determined that pumping will adversely impact the endangered Moapa dace.

SE ROA 66, Ex. 1.

The Order does not provide guidance about how the new "single hydrographic basin" will

be administered and provided no clear analysis as to the basis for the 8000 afa number for the maximum sustainable yield.

- <sup>51</sup> SE ROA 52962, Transcript 6:4-6, 24 to 7:1 (Sept. 23, 2019) (Hearing Officer Fairbank).
- <sup>52</sup> SE ROA 52962, Transcript 7:5-7 (Sept. 23, 2019) (Hearing Officer Fairbank).

<sup>53</sup> See SE ROA 285, Ex. 3.

<sup>54</sup> SE ROA 2-69.

	1	In its Order, the State Engineer indicated that it "considered this evidence and testimony				
	2	2 [regarding basin inclusion and basin boundary] on the basis of a common set of criteria that a				
	3	3 consistent with the original characteristics considered critical in demonstrating a close hydrol				
	4	4 connection requiring joint management in Rulings 6254-6261." <sup>55</sup> However, the State Engineer				
	5	not disclose these criteria to the stakeholders before or during the Order 1303 proceedings				
6 Instead, he disclosed them for the first time in Order 1309, after the stakeholders had						
	7 extensive investigations, expert reporting, and factual hearing requested by Order 130					
	8	criteria are:				
	9	1. Water level observations whose spatial distribution indicates a relatively				
	10	uniform or flat potentiometric surface are consistent with a close hydrologic connection.				
	11					
	12	2. Water level hydrographs that, in well-to-well comparisons, demonstrate a similar temporal pattern, irrespective of whether the pattern is caused by				
	13	climate, pumping, or other dynamic is consistent with a close hydrologic connection.				
	14					
	15	3. Water level hydrographs that demonstrate an observable increase in drawdown that corresponds to an increase in pumping and an observable decrease in				
	16	drawdown, or a recovery, that corresponds to a decrease in pumping, are consistent with a direct hydraulic connection and close hydrologic connection				
	17	to the pumping location(s).				
	18	4. Water level observations that demonstrate a relatively steep hydraulic gradient are consistent with a poor hydraulic connection and a potential boundary.				
	19					
	20	5. Geological structures that have caused a juxtaposition of the carbonate-rock aquifer with low permeability bedrock are consistent with a boundary.				
	21					
	22	6. When hydrogeologic information indicate a close hydraulic connection (based on criteria 1-5), but limited, poor quality, or low resolution water level data				
	23	obfuscate a determination of the extent of that connection, a boundary should be established such that it extends out to the nearest mapped feature that				
	24	juxtaposes the carbonate-rock aquifer with low-permeability bedrock, or in the absence of that, to the basin boundary.				
	25	ubbeliee of that, to the busin boundary.				
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	28	<sup>55</sup> SE ROA 48-49, Ex. 1.				
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After consideration of the above criteria, the State Engineer decided to finalize what was preliminarily determined in Interim Order 1303, and consolidated several administrative units into a single hydrographic basin, designated as the "Lower White River Flow System" or "LWRFS." The State Engineer also added the previously excluded Kane Springs Hydrographic Basin to the LWRFS.<sup>56</sup> and modified the portion of the Black Mountains area that is in the LWRFS. Although Order 1309 did not specifically address priorities or conflict of rights, as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.

G.

# Petitioners and Their Respective Water Rights or Interests

- a. Southern Nevada Water Authority and Las Vegas Valley Water District are government agencies serving Southern Nevada's water needs, and own water rights in Coyote Springs Valley, Hidden Valley, Garnet Valley, and a significant portion of the Muddy River decreed rights.
  - b. Coyote Spring Investments, LLC is a developer who owns water rights in Coyote Spring Valley, Kane Springs Valley, and California Wash;
  - c. Apex Holding Company, LLC and Dry Lake Water LLC own real estate and water rights to the area of land commonly referred to as the Apex Industrial Park, in Garnet Valley and Black Mountains Area;
  - d. The Center Biological Diversity is a national nonprofit conservation organization which does not hold any water rights, but has educational, scientific, biological, aesthetic and spiritual interests in the survival and recovery of the Moapa Dace;
  - e. Muddy Valley Irrigation Company is a private company that owns most of the decreed rights

<sup>&</sup>lt;sup>56</sup> The Court notes that the Nevada State Engineer determined that Kane Springs should be included in this joint management area, even though the Kane Springs Basin had not been designated previously for management through the statutory process delineated in under NRS 534.030.

in the Muddy River;

- f. Nevada Cogeneration Associates Numbers 1 and 2, who operate gas-fired facilities at the south end of the LWRFS and have water rights in the Black Mountain Area;
- g. Georgia-Pacific Gypsum LLC, and Republic Technologies, Inc. are industrial companies that have water rights in the Garnet Valley Hydrographic Basin;

h. Lincoln County Water District and Vidler Water Co. are a public water district and a private company, respectively, and own water rights in Kane Springs Valley.

# III.

# DISCUSSION

## **STANDARD OF REVIEW**

An aggrieved party may appeal a decision of the State Engineer pursuant to NRS 533.450(1). The proceedings, which are heard by the court, must be informal and summary, but must afford the parties a full opportunity to be heard. NRS 533.450(2). The decision of the State Engineer is considered to be prima facie correct, and the burden of proof is on the party challenging the decision. NRS 533.450(10).

### A. **Questions of Law**

Questions of statutory construction are questions of law which require de novo review. The Nevada Supreme Court has repeatedly held courts have the authority to undertake an independent review of the State Engineer's statutory construction, without deference to the State Engineer's determination. Andersen Family Assoc. v. Ricci, 124 Nev. 182, 186, 179 P.3d 1201, 1203 (2008) (citing Bacher v. State Engineer, 122 Nev. 1110, 1115, 146 P.3d 793, 798 (2006) and Kay v. Nunez, 122 Nev. 1100, 1103, 146 P.3d 801, 804 (2006).

Any "presumption of correctness" of a decision of the State Engineer as provided by NRS 533.450(10), "does not extend to 'purely legal questions,' such as 'the construction of a statute,' as to which 'the reviewing court may undertake independent review."" In re State Engineer Ruling No. 5823, 128 Nev. 232, 238-239, 277 P.3d 449, 453 (2012) (quoting Town of Eureka v. State Engineer, 108 Nev. 163, 165, 826 P.2d 948, 949 (1992)). At no time will the State

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Engineer's interpretation of a statute control if an alternative reading is compelled by the plain language of the statute. See Andersen Family Assoc., 124 Nev. at 186, 179 P.3d at 1203.

Although "[t]he State Engineer's ruling on questions of law is persuasive... [it is] not entitled to deference." Sierra Pac. Indus. v. Wilson, 135 Nev. Adv. Op. 13, 440 P.3e 37, 40 (2019). A reviewing court is free to decide legal questions without deference to an agency determination. See Jones v. Rosner, 102 Nev. 215, 216-217, 719 P.2d 805, 806 (1986); accord Pyramid Lake Paiute Tribe v. Ricci, 126 Nev. 521, 525, 245 P.3d 1145, 1148 (2010) ("[w]e review purely legal questions without deference to the State Engineer's ruling.").

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# **Questions of Fact**

10 The Court's review of the Order 1309 is "in the nature of an appeal" and limited to the 11 record before the State Engineer. Revert v. Ray, 95 Nev. 782, 786, 603 P.2d 262, 264 (1979). On 12 appeal, a reviewing court must "determine whether the evidence upon which the engineer based 13 his decision supports the order." State Engineer v. Morris, 107 Nev. 699, 701, 819 P.2d 203, 205 14 (1991) (citing State Engineer v. Curtis Park, 101 Nev. 30, 32, 692 P.2d 495, 497 (1985)).

As to questions of fact, the State Engineer's decision must be supported by "substantial evidence in the record [.]" Eureka Cty. v. State Engineer, 131 Nev. 846, 850, 359 P.3d 1114, 1117 (2015) (quoting Town of Eureka, 108 Nev. at 165, 826 P.2d at 949). Substantial evidence is "that which a reasonable mind might accept as adequate to support a conclusion." Bacher, 122 Nev. at 1121, 146 P.3d at 800 (finding that a reasonable person would expect quantification of water rights needed and no evidence of such quantification or calculations by the State Engineer is included in the record). The Court may not substitute its judgment for that of the State Engineer, "pass upon the credibility of the witness nor reweigh the evidence." Revert, 95 Nev. at 786, 603 P.2d at 264.

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Where a decision is arbitrary and capricious it is not supported by substantial evidence. See Clark Cty. Educ. Ass'n v. Clark Cty. Sch. Dist., 122 Nev. 337, 339-40, 131 P.3d 5, 7 (2006) (concluding that an arbitrator's award was "supported by substantial evidence and therefore not arbitrary, capricious, or unsupported by the arbitration agreement").

In *Revert*, 95 Nev. at 787, 603 P.2d at 264–65, the Nevada Supreme Court noted:

The applicable standard of review of the decisions of the State Engineer, limited to an inquiry as to substantial evidence, presupposes the fullness and fairness of the administrative proceedings: all interested parties must have had a 'full opportunity to be heard,' *See* NRS 533.450(2); the State Engineer must clearly resolve all the crucial issues presented, *See Nolan v. State Dep't. of Commerce*, 86 Nev. 428, 470 P.2d 124 (1970) (on rehearing); the decisionmaker must prepare findings in sufficient detail to permit judicial review, *Id.*; *Wright v. State Insurance Commissioner*, 449 P.2d 419 (Or.1969); *See also* NRS 233B.125. When these procedures, grounded in basic notions of fairness and due process, are not followed, and the resulting administrative decision is arbitrary, oppressive, or accompanied by a manifest abuse of discretion, this court will not hesitate to intervene. *State ex rel. Johns v. Gragson*, 89 Nev. 478, 515 P.2d 65 (1973).

Thus, in order to survive review, Order 1309 must be statutorily authorized, resolve all crucial issues presented, must include findings in detail to permit judicial review, and must be

based on substantial evidence.

# **CONCLUSIONS OF LAW**

# A. <u>The State Engineer Did Not Have the Authority to Jointly Administrate Multiple</u> <u>Basins by Creating the LWRFS "Superbasin," Nor Did He Have the Authority to</u> <u>Conjunctively Manage This Superbasin.</u>

The powers of the State Engineer are limited to those set forth in the law. *See, e.g., City of Henderson v. Kilgore*, 122 Nev. 331, 334, 131 P.3d 11, 13 (2006); *Clark Cty. School Dist. v. Clark Cty. Classroom Teachers Ass'n*, 115 Nev. 98, 102, 977 P.2d 1008, 1011 (1999) (*en banc*) (An administrative agency's powers "are limited to those powers specifically set forth by statute."); *Clark Cty. v. State, Equal Rights Comm'n*, 107 Nev. 489, 492, 813 P.2d 1006, 1007 (1991)); *Wilson v. Pahrump Fair Water, LLC*, 137 Nev. Adv. Op. 2, 481 P.3d 853, 856(2021) (The State Engineer's powers thereunder are limited to "only those . . . which the legislature expressly or implicitly delegates."); *Andrews v. Nevada State Bd. of Cosmetology*, 86 Nev. 207, 208, 467 P.2d 96, 97 (1970) ("Official powers of an administrative agency cannot be assumed by the agency, nor can they be created by the courts in the exercise of their judicial function. The grant of authority to an agency must be clear.") (*internal citation omitted*).

The Nevada Supreme Court has made clear that the State Engineer is a creature of statute and his or her actions must be within a statutory grant of authority. *Pahrump Fair Water LLC*, 481 P.3d

at 856 (explaining that "[t]he State Engineer's powers thereunder are limited to 'only those . . . which the legislature expressly or implicitly delegates" (quoting Clark Cty., 107 Nev. at 492, 813 P.2d at 1007)); see also Howell v. Ricci, 124 Nev. 1222, 1230, 197 P.3d 1044, 1050 (2008) (holding that the State engineer cannot act beyond his or her statutory authority).

The State Engineer's authority is outlined in NRS Chapters 532, 533 and 534. Chapter 533 deals generally with "water rights," which addresses surface water as well as groundwater, and chapter 534 is limited to groundwater, dealing specifically with "underground water and wells."

In the instant case, the State Engineer relied on the following specific statutes as authority for combining prior independently designated basins as a superbasin newly named the LWRFS, and then conjunctively managing<sup>57</sup> this superbasin:

- NRS 533.024(1)(c), which is a legislative declaration "encourag[ing] the State Engineer to • consider the best available science in rendering decisions concerning the available surface and underground sources of water in Nevada."58
- NRS 534.024(1)(e), another legislative declaration that states the policy of Nevada is "[t]o manage conjunctively the appropriation, use and administration of all waters of this State, regardless of the source of the water." <sup>59</sup>
  - NRS 534.020, which provides that all waters of the State belong to the public and are subject to all existing rights.<sup>60</sup>
  - NRS 532.120, which allows the State Engineer to "make such reasonable rules and regulations as may be necessary for the proper and orderly execution of the powers conferred by law.<sup>61</sup>

<sup>57</sup> The Nevada Water Words Dictionary, defines "Conjunctive (Water) Use" in part, as "the integrated use and

The same dictionary

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management of hydrologically connected groundwater and surface water." Water Words Dictionary, Nevada Division of Water Planning (2022) (available online athttp://water.nv.gov/WaterPlanDictionary.aspx) separately defines "Conjunctive Management" as, "the integrated management and use of two or more water resources, such as a (groundwater) aquifer and a surface body of water." Id. <sup>58</sup> SE ROA 43.

<sup>61</sup> SE ROA 44.

<sup>22</sup> Bita Yeager Eighth Judicial District Court 23 **Clark County, Nevada** 24 Department 1 25 <sup>59</sup> Id. 26  $^{60}$  *Id*. 27

NRS 534.110(6), which allows the State Engineer to conduct investigations into any basin where average annual replenishment is not adequate for the needs of all water rights holders, and then subsequently restrict withdrawals to conform to priority rights.<sup>62</sup>

NRS 534 and specifically NRS 534.120, which allows the State Engineer to make such rules, regulations and orders as are deemed essential for the welfare of an area where the groundwater basin is being depleted."63

However, as further discussed below, the State Engineer's reliance on these statutes for authority is misplaced, and his actions upend the bedrock principles of the prior appropriation doctrine.

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### The Prior Appropriation Doctrine 1.

The doctrine of prior appropriation has been part of Nevada's common law since the 1800's, and is a fundamental principle of water law in Nevada. See Lobdell v. Simpson, 2 Nev. 274, 277-78 (1866). "An appropriative right 'may be described as a state administrative grant that allows the use of a specific quantity of water for a specific beneficial purpose if water is available in the source free from the claims of others with earlier appropriations."" Desert Irr., Ltd. v. State, 113 Nev. 1049, 1051 n.1, 944 P.2d 835, 837 (1997) (quoting Frank J. Trelease & George A. Gould, Water Law Cases and Materials 33 (4th ed. 1986)).

"Water rights are given 'subject to existing rights,' NRS 533.430(1), given dates of priority, NRS 533.265(2)(b), and determined based on relative rights, NRS 533.090(1)-(2)." Mineral Cty. v. Lyon Cty., 136 Nev. 503,513, 473 P.3d 418, 426 (2020). Thus, "[i]n Nevada, the doctrine of prior appropriation determines the priority of both pre-1905 vested water rights and modern statutory water law." Rand Properties, LLC v. Filippini, 484 P.3d 275, Docket 78319 at 2 (Nev. 2021) (unpublished disposition). It is universally understood that the priority of a water right is its most valuable component. See Gregory J. Hobbs, Jr., Priority: The Most Misunderstood Stick in the Bundle, 32 Envtl. L. 37, 43 (2002) ("Priority determines the value of a water right").

"A priority in a water right is property in itself"; therefore, "to deprive a person of his

Department 1 27 <sup>62</sup> Id. 28 <sup>63</sup> Id.

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priority is to deprive him of a most valuable property right." *Colorado Water Conservation* 

*Bd. v. City of Cent.*, 125 P.3d 424, 434 (Colo. 2005) (internal quotation marks omitted). "A loss of priority that renders rights useless 'certainly affects the rights' value' and 'can amount to a de facto loss of rights." *Wilson v. Happy Creek, Inc.*, 135 Nev. 301, 313, 448 P.3d 1106, 1115 (2019) (quoting *Andersen Family Assocs.*, 124 Nev. at 190-1, 179 P.3d at 1201).

Nevada's statutory water law reflects the importance of priority. Not only did the Legislature choose not to bestow the State Engineer with discretion to alter priority rights, but it also affirmatively requires the State Engineer to preserve priority rights when performing the State Engineer's statutory duties. *See, e.g.*, NRS 534.110(6) (providing that any curtailment "be restricted to conform to priority rights"); NRS 534.110(7) (same); NRS 533.040(2) ("If at any time it is impracticable to use water beneficially or economically at the place to which it is appurtenant, the right may be severed from the place of use and be simultaneously transferred and become appurtenant to another place of use, in the manner provided in this chapter, without losing priority of right.").

The prior appropriation doctrine in Nevada, "the driest state in the Nation"<sup>64</sup> becomes particularly critical when, as in the instant case, there is not enough water to satisfy all of the existing rights of the current water right holders, and the threat of curtailment looms ominously in the near future. One of the greatest values of a senior priority right is the assurance that the holder will be able to use water even during a time of water shortage because junior water right holders will be curtailed first. Thus, senior right holders rely on their senior priority rights when developing businesses, entitling and permitting land development, negotiating agreements, making investments, obtaining permits and various approvals from State and local agencies, and generally making financial and other decisions based on the relative certainty of their right.

Priority in time of a right is only as valuable as where the holder stands in relation to others in the same situation, or more specifically in this case, in the same basin. As the statutes are written,

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<sup>&</sup>lt;sup>64</sup> United States v. State Engineer, 117 Nev. 585, 592, 27 P.3d 51, 55 (2001)( Becker, J., concurring in part and dissenting in part).

water right holders only compete in time for their "place in line" with other water right holders in
their same basin. Therefore, the year that one acquires a priority right is only as important as the
year that other water right holders in your basin acquired theirs. It is in this setting that State
Engineer has issued Order 1309.

# 2. Joint Administration

The State Engineer's position is that the "best available science" demonstrates that the seven<sup>65</sup> named hydrographic basins are so hydrologically interconnected that science dictates they must be managed together in one superbasin. However, NRS 533.024(1)(c) is a policy declaration of the Legislature's intent that simply "encourages" the State Engineer "to consider the best available science in rendering decisions" that concern water he has authority to manage. NRS 533.024(1)(c).

Statements of policy from the Legislature do not serve as a basis for government action, but rather inform the interpretation of statutes that authorize specific action. *See, Pawlik v. Deng*, 134 Nev. 83, 85, 412 P.3d 68, 71 (2018). In *Pawlik*, the Nevada Supreme Court expressed the relevance of statements of policy in terms as follows: "if the statutory language is subject to two or more reasonable interpretations, the statute is ambiguous, and we then look beyond the statute to the legislative history and interpret the statute in a reasonable manner 'in light of the policy and the spirit of the law.'" *Id.* (quoting *J.E. Dunn Nw., Inc. v. Corus Constr. Venture, LLC*, 127 Nev. 72, 79, 249 P.3d 501, 505 (2011)).

While such statements of policy are accorded deference in terms of statutory interpretation, the Nevada Supreme Court has specifically held that they are not binding. *See McLaughlin v. Hous. Auth. of the City of Las Vegas*, 227 P.2d 206, 93 (1951) ("It has often been said that the declaration of policy by the legislature, though not necessarily binding or conclusive upon the courts, is entitled to great weight, and that it is neither the duty nor prerogative of the courts to interfere in such legislative finding unless it clearly appears to be erroneous and without reasonable foundation."); *see* 

<sup>&</sup>lt;sup>65</sup> More accurately, the LWRFS is comprised of six hydrographic basins and a portion of a seventh.

*also Clean Water Coal. v. M Resort, LLC*, 127 Nev. 301, 313, 255 P.3d 247, 255 (2011) ("The State
acknowledges that when legislative findings are expressly included within a statute, those findings
should be accorded great weight in interpreting the statute, but it points out that such findings are not
binding and this court may, nevertheless, properly conclude that section 18 is a general law despite
the Legislature's declaration to the contrary.").

Statements of policy set forth by the Legislature are therefore not operative statutory enactments, but rather tools to be used in interpreting operative statutes—and only then where such statutes are ambiguous on their face. *See Pawlik*, 134 Nev. at 85, 412 P.3d at 71; *see also Cromer v. Wilson*, 126 Nev. 106, 109-10, 225 P.3d 788, 790 (2010) (if the plain language of a statute "is susceptible of another reasonable interpretation, we must not give the statute a meaning that will nullify its operation, and we look to policy and reason for guidance").

This statement of policy is not, in and of itself, a grant of authority that allows the State Engineer to change boundaries of established hydrographic basins as science dictates. This Court certainly acknowledges that since the time the 256 hydrographic basins and sub-basins were delineated, that science and technology have made great strides. While certain navigable waters and topography were more easily identifiable at the time the basins were established, the complexity lies in the less obvious interconnectivity and formations of sub-surface structures that were more difficult to detect at that time. There is no doubt that scientific advancements allow experts to more accurately assess sub-surface formations and groundwater than they have in the past, and certainly technology will continue to improve accuracy in the future. However, this Court notes that the Legislature specifically used the word "encourages" to describe how the Nevada State Engineer should utilize the best available science. NRS 533.024(1)(c). The statute does not declare that the best available science should dictate the decisions.

Indeed, if science was the sole governing principle to dictate the Nevada State Engineer's decisions, there would be a slippery slope in the changes that could be made in the boundaries of the basins and how they are managed; each time scientific advancements and discoveries were made regarding how sub-surface water structures are situated or interconnected, under this theory of

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1 authority, the Nevada State Engineer could change the boundaries of the existing basins. Each 2 boundary change would upend the priority of water right holders as they relate to the other water 3 right holders in the new, scientifically-dictated "basin." This would lead to an absurd result as it 4 relates to the prior appropriation doctrine. Every water right holder would be insecure in their 5 priority, as their relative priority could change at any moment that science advances in determining 6 further interconnectivity of water below the surface. In the administration of water rights, the 7 certainty of those rights is particularly important and prior appropriation is "largely a product of the 8 compelling need for certainty in the holding and use of water rights." Mineral Ctv. v. Lyon Ctv., 136 9 Nev. at 518, 473 P.3d at 429 (quoting Arizona v. California, 460 U.S. 605, 620 (1983)). Science in 10 and of itself cannot alter common law and statutes. Thus, the State Engineer's reliance on NRS 11 533.024(1)(c) for giving him authority to create a superbasin out of seven existing basins is 12 misplaced.

While NRS 532.120 allows the State Engineer to make reasonable rules and regulations as may be necessary for proper and orderly execution, this authority is not without its limits, and is only authorized for those "powers conferred by law." Nothing in Chapters 532, 533 or 534 gives the State Engineer direct authority to eliminate, modify, or redraw the boundaries of existing hydrographic basins, or to consolidate multiple, already established, hydrographic basins into a single hydrographic superbasin. For at least 50 years, holders of groundwater rights in Nevada have understood a "hydrographic basin" to be an immutable administrative unit. This has been the case regardless of whether the boundaries of the unit accurately reflected the boundaries of a particular water resource. The Nevada Legislature has adopted a comprehensive scheme that provides the framework for the State Engineer to administer surface water and groundwater. Moreover, the State Engineer has, for decades, administered water on the basis of hydrographic basins identified, described, and released to the public and relied upon by the Legislature, former State Engineers, and the public. Applications to appropriate water are and have been on the basis of each hydrographic basin. Protests, agreements, and resolutions of water applications have been on the basis of each basin. Furthermore, statutes require that the State Engineer consider available water and

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1 appropriations based on the basins already defined.

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It is interesting to note that in the statutes that *do* confer authority on the Nevada State Engineer to manage water, they specifically mention the management as being done on a basin-bybasin (or a sub-basin within a basin) basis. NRS 534.030 is the original source of authority for the State Engineer's designation of an "administrative area" by "basin." NRS 534.030. Through NRS 534.030 and NRS 534.011, the State Engineer has authority to designate "any groundwater basin, or portion therein" an "area of active management," which refers to an area "[i]n which the State Engineer is conducting particularly close monitoring and regulation of the water supply because of heavy use of that supply." Under the statute's plain meaning, a *basin* is intended to be an *administrative unit*, defined by boundaries described by "legal subdivision as nearly as possible." NRS 534.030(1)(b). In other words, a hydrographic basin so designated was synonymous with an administrative unit—a *legal* construct, defined thereafter by a *geographic* boundary. Water rights within these basins are to be administered according to the laws set forth in NRS Chapters 533 and 534, and the principles of prior appropriation are applied to water uses *within* each basin.

Moreover, the Legislature consistently refers to a singular basin throughout the statute. *See*, *e.g.*, 534.030(1) (describing a petition under NRS Chapter 534 as one that requests the State Engineer "to administer the provisions of this chapter as relating to designated areas, ... in any particular basin or portion therein"); NRS 534.030(2) ("a groundwater basin"); NRS 534.030(2) ("the basin"). In fact, in the State Engineer's prior rulings and orders, including Order 1169, Order 1169A, and Rulings 5712 and 6455, the State Engineer employs a basin-by-basin management approach.

Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1 NRS 534.110(6) sets forth the State Engineer's ability to make basin-specific determinations and provides the authority to curtail water rights where investigations into specific basins demonstrate that there is insufficient groundwater to meet the needs of all permittees and all vestedright claimants. NRS 534.110 plainly applies to investigations concerning administration and designation of critical management areas within a basin. If the State Engineer conducts an investigation as set forth in NRS 534.110(6) and determines that the annual replenishment to the

groundwater supply is not adequate for the permittees and vested-right claimants, he has the authority to either (1) order that withdrawals from domestic wells be restricted to conform to priority rights, or (2) designate as a critical management area the basin in which withdrawals of groundwater consistently exceed the perennial yield. NRS 534.110(6)-(7). It is important to note, however, that the statute does not provide authority to change the boundaries of established basins, combine multiple basins into one unit or superbasin, and then modify or curtail groundwater rights based upon restructured priority dates in this newly created superbasin.

The Court acknowledges that the State Engineer can and should take into account how water use in one basin may affect the water use in an adjoining or closely related basin when determining how best to "actively manage" a basin. However, this is much different than how the State Engineer defines "joint management": erasing the borders of seven already established legal administrative units and creating one legal superunit in the LWRFS superbasin. If the Legislature intended for the State Engineer to designate areas across multiple basins for "joint administration," it would have so stated. *See Slade v. Caesars Entm't Corp.*, 132 Nev. 374, 380-81, 373 P.3d 74, 78 (2016) (citing Antonin Scalia & Bryan A. Garner, *Reading Law: The Interpretation of Legal Texts*, 107 (2012) ("The expression of one thing implies the exclusion of others.")). Thus, under NRS 534.030, while the State Engineer can administration, nor do NRS 532.120, NRS 533.024, or NRS 534.110(6) confer express authority on the State Engineer to do so.

# 3. <u>Conjunctive Management</u>

The Nevada State Engineer relies on NRS 534.024(1)(e), as the source of authority that allows him to manage both surface and groundwater together through "conjunctive management." <sup>66</sup> Historically, surface water and ground water have been managed separately. In fact, the term "conjunctive management" was only introduced in the statutes in the 2017 session of the Nevada Legislature when it added subsection 1(e) to NRS 533.024. However, as discussed previously, this

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<sup>66</sup> SE ROA 43.

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statute is a declaration of legislative intent, and as a statement of policy, it does not constitute a grant of authority to the State Engineer, nor is it a water management tool in and of itself.

In fact, there is no authority or guidance whatsoever in the statutes as to how to go about conjunctively managing water and water rights. While the Court agrees that it makes sense to take into account how certain groundwater rights may affect other surface water rights when managing water overall, as this Court noted previously, the powers of the State Engineer are limited to those set forth in the law. While Nevada law provides certain tools for the management of water rights in, for example, over appropriated basins, *e.g.*, NRS 534.110(7) (authorizing the State Engineer to "designate as a critical management area any basin in which withdrawals of groundwater consistently exceed the perennial yield of the basin"), nothing in Chapters 532, 533 or 534 gives the State Engineer express authority to conjunctively manage, in this proceeding, both the surface and groundwater flows he believes are occurring in the LWRFS superbasin.

This Court finds that as a result of the consolidation of the basins, the relative priority of all water rights within the seven affected basins will be reordered and the priorities will be considered in relation to all water rights holders in the consolidated basins, rather than in relation only to the other users within the original separate basins.<sup>67</sup> By redefining and combining seven established basins for "joint administration," and "conjunctive management," the State Engineer essentially strips senior right holders of their priority rights by deciding that all water rights within the LWRFS superbasin should be administered based upon their respective dates of priority in relation to other rights "within the regional groundwater unit."

The State Engineer's position is that the determination of conflicts and priorities has not yet occurred since that is to occur in the second step of the proceeding. However, by the very nature of erasing the existing basins and putting all of the water rights holders in one superbasin, he has

<sup>&</sup>lt;sup>67</sup> This Court rejects the State Engineer's argument that Order 1309 did not change priorities merely because it did not change priority dates. His argument conflates the meaning of *priority* as defined by the date of a water right application, and the common meaning of *priority*, as defined by one's "place in line." While it is true that the Order does not change priority dates, this Court finds that it *does* change the relative priorities, as petitioners who previously held the most senior rights within their singular basin may now be relegated to more junior status within the "superbasin."

1 already reprioritized certain rights as they relate to one another, even if their priority dates remain 2 the same.<sup>68</sup> As a result of creating this superbasin, water rights holders with some of the most senior 3 priority rights within their basin are now relegated to a much a lower priority position than some 4 water right holders in basins outside of their own. Such a loss of priority would potentially render 5 certain water rights valueless, given the State Engineer's restrictions on pumping in the entire 6 LWRFS. The Court concludes that the State Engineer does not have authority to redefine Nevada 7 basins so as to reorder the priority rights of water right holders through conjunctive management 8 within those basins. Accordingly, Order 1309 stands at odds with the prior appropriation doctrine.

The Court determines that the question of whether the State Engineer has *authority* to change the boundaries of basins that have been established for decades, or subject that newly created basin to conjunctive management, or not, is a legal question, not a factual one. The State Engineer has failed to identify a statute that authorizes him to alter established basin boundaries or engage in conjunctive management. Based upon the plain language of the applicable statutes, the Court concludes that the State Engineer acted outside the scope of his authority in entering Order 1309.

# B. <u>The State Engineer Violated Petitioners' Due Process Rights in Failing to Provide</u> <u>Notice to Petitioners or an Opportunity to Comment on the Administrative Policies Inherent</u> <u>in the Basin Consolidation.</u>

The Nevada Constitution protects against the deprivation of property without due process of law. Nev. Const. art. 1, § 8(5). "Procedural due process requires that parties receive notice and an opportunity to be heard." *Eureka Cty. V. Seventh Jud. Dist. Ct.*, 134 Nev. 275, 279, 417 P.3d 1121, 1124 (2018)(internal quotation marks omitted). "In Nevada, water rights are 'regarded and protected as real property." *Id.*(quoting *Application of Filippini*, 66 Nev. 17, 21-22, 202 P.2d 535,

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<sup>&</sup>lt;sup>68</sup> Although this Court refrains from analyzing whether or not 1309 is supported by substantial evidence, the Court notes that part of the State Engineer's 1309 decision of limiting use to 8,000afa or less is based on the concern of adversely impacting the endangered Moapa Dace, located in the Muddy River Springs. This decision does not appear to take into account more nuanced effects of how pumping in each separate basin affects the Muddy River flows, no matter how far away the basin is from the river. In other words, reprioritization of each water rights holder in relation to the other (by prioritization date in the newly created superbasin) means that their standing (and more importantly, their potential for curtailment) is only by date. Water use in one basin may not have the same effect as another in reducing Muddy River flows; however, these distinguishing factors are all erased by combining all of the basins together for joint administration.

537 (1949)). Therefore, holders of water rights in Nevada are entitled to constitutional protections regarding those property rights, including procedural due process. *See id*.

The Nevada Supreme Court has held that "[a]lthough proceedings before administrative agencies may be subject to more relaxed procedural and evidentiary rules, due process guarantees of fundamental fairness still apply." *Dutchess Bus. Serv.'s, Inc. v. Nev. State Bd. of Pharmacy*, 124 Nev. 701, 711, 191 P.3d 1159, 1166 (2008). In *Dutchess*, the Nevada Supreme Court noted further that "[a]dministrative bodies must follow their established procedural guidelines and give notice to the defending party of 'the issues on which decision will turn and . . . the factual material on which the agency relies for decision so that he may rebut it." *Id*.

With respect to notice and hearing, the Nevada Supreme Court has held that "[i]nherent in any notice and hearing requirement are the propositions that the notice will accurately reflect the subject matter to be addressed and that the hearing will allow full consideration of it." *Public Serv. Comm'n of Nev. v. Southwest Gas Corp.*, 99 Nev. 268, 271, 772 P.2d 624, 626 (1983). "Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights." *Seventh Jud. Dist. Ct.*, 134 Nev. at 280-81, 417 P.3d at 1125-26 (citing *Hamdi v. Rumsfeld*, 542 U.S. 507, 533, 124 S.Ct. 2633, 159 L.Ed.2d 578 (2004) ("It is equally fundamental that the right to notice and an opportunity to be heard must be granted at a meaningful time and in a meaningful manner."). A party's due process rights attach at the point at which a proceeding holds the *possibility* of curtailing water rights, and due process necessitates notice of that possibility to the party potentially affected.<sup>69</sup>

For the reasons that follow, this Court concludes that (a) the notice and hearing procedure employed by the State Engineer failed to satisfy the requirements of due process because the notice failed to put the parties on notice that the State Engineer would decide on a management protocol for

<sup>&</sup>lt;sup>69</sup> "[B]ecause the language in the show cause order indicates that the district court may enter an order forcing curtailment to begin, junior water rights holders must be given an opportunity to make their case for or against the option of curtailment. Notice must be given at an appropriate stage in the proceedings to give parties meaningful input in the adjudication of their rights...Thus, junior water rights holders must be notified before the curtailment decision is made, even if the specific "how" and "who" of curtailment is decided in a future proceeding." *Seventh Jud. Dist. Ct.*, 134 Nev. 275, 280–81, 417 P.3d 1121, 1125 (2018).

1 the LWRFS at the conclusion of the proceeding; (b) the hearing itself failed to satisfy due process 2 because the parties were not afforded a full and complete opportunity to address the implications of 3 the State Engineer's decision to subject the LWRFS to conjunctive management and joint 4 administration, and (c) the State Engineer's nondisclosure, before or during the Order 1303 proceedings of the six criteria he would use in evaluating the connectivity of the basins and 6 determining the new consolidated basin boundary, failed to satisfy the requirements of due process.

Specifically, the notice of hearing and amended notice of hearing ("Notice") noticed an opportunity for the parties that submitted Order 1303 reports to explain their positions and conclusions with respect to the questions posed for consideration in Order 1303.<sup>70</sup> <sup>71</sup> But the questions posed in Order 1303 did not relate to management of the LWRFS, such as issues of conjunctive or joint administration, but rather related to factual inquiries. Instead, Order 1303 specifically authorized stakeholders to file reports addressing four specific areas, none of which related to the management of the LWRFS.<sup>72</sup>

In noticing the hearing to consider the reports submitted pursuant to Order 1303, there was no mention of consideration of the prospective management of the LWRFS, *i.e.*, whether it would be appropriately managed conjunctively and as a joint administrative unit. Indeed, this was consistent with the Hearing Officer's opening remarks at the August 8, 2019, prehearing conference in which

<sup>72</sup> SE ROA 647-48. Ex. 6.

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<sup>&</sup>lt;sup>70</sup> See SE ROA 262-82, Ex. 2; SE ROA 284-301, Ex. 3

<sup>&</sup>lt;sup>71</sup> The Notice included the following summary:

On August 9, 2019, the State Engineer held a pre-hearing conference regarding the hearing on the submission of reports and evidence as solicited in Order 1303.... The State Engineer established that the purpose of the hearing on the Order 1303 reports was to provide the participants an opportunity to explain the positions and conclusions expressed in the reports and/or rebuttal reports submitted in response to the Order 1303 solicitation. The State Engineer directed the participants to limit the offer of evidence and testimony to the salient conclusions, including directing the State Engineer and his staff to the relevant data, evidence and other information supporting those conclusions. The State Engineer further noted that the hearing on the Order 1303 reports was the first step in determining to what extent, if any, and in what manner the State Engineer would address future management decisions, including policy decisions, relating to the Lower White River Flow System basins. On that basis, the State Engineer then addressed other related matters pertaining to the hearing on the Order 1303 reports, including addressing the date and sequence of the hearing, as set forth in this Notice of Hearing. SE ROA 285, Ex. 3 (emphasis added).

	1	the State Engineer actively discouraged participants from providing input regarding that very			
	2	question. The hearing officer stated as follows at the August 8 prehearing conference:			
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	4	And so, and I'm going to talk about this and we've spoken about this before, is that really this is a threshold reporting aspect, that this is part of a multi-tiered			
	5	process in terms of determining the appropriate management strategy to the Lower River Flow System.			
	6 7	This larger substantive policy determination is not part of the particular proceeding. That's part of later proceedings			
	8	SE ROA 522, Ex. 5 (Hr'g Tr. at 10:6-20).			
	9	The hearing officer gave additional consistent guidance at the outset of the September 23			
	10	hearing, further directing the parties not to address policy issues even in relation to the fact that			
	11	Order 1303 authorized stakeholders to include in their reports "[a]ny other matter believed to be			
	12	relevant to the State Engineer's analysis." <sup>73</sup> Specifically, the Hearing Officer directed as follows:			
	13	And while that fifth issue is [as set forth in Ordering Paragraph 1(e) of Order			
	14	1303] not intended to expand the scope of this hearing into making policy determinations with respect to management of the Lower White River Flow			
	15	System basin's individual water rights, those different types of things, because those are going to be decisions that would have to be made in subsequent			
	16	proceedings should they be necessary.			
	17	SE ROA 52962, Ex. 26 (Hr'g Tr. 6:4-15).			
	18	Not only did the notice not adequately notify the parties of the possibility of the			
	19	consideration and resolution of policy issues, but the Hearing Officer consistently			
	20	directed the parties to avoid the subject, compounding the due process violation. Notwithstanding the Hearing Officer's admonitions and the plain language of the notice, the			
	21	State Engineer ultimately issued a dramatic determination regarding management of the LWRFS. In			
Ħ	22	doing so, the State Engineer precluded the participants from providing input that would have			
Coul	23	allowed for the full consideration of the issue. Specifically, participants and experts did not have the			
ger strict Neva nt 1	24	opportunity to, and were actively discouraged from addressing policy issues critical to the			
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Ш	28	<sup>73</sup> SE ROA 648, Ex. 6.			
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management of the LWRFS.<sup>74</sup> The refusal to consider these issues ensured that the State Engineer's decision was not based on a fully developed record.

The State Engineer acknowledged as much in Order 1309 itself. There, the State Engineer noted the fact that Georgia-Pacific and Republic raised concerns over the sufficiency of the scope of the proceedings at hearing but inexplicably asserted that a to-be-determined management scheme would be developed to address "management issues" in the LWRFS:

Georgia-Pacific and Republic asserted that boundaries are premature without additional data and without a legally defensible policy and management tools in place. They expressed concern that creating an administrative unit at this time inherently directs policy without providing for due process. The State Engineer has considered these concerns and agrees that additional data and improved understanding of the hydrologic system is critical to the process. He also believes that the data currently available provide enough information to delineate LWRFS boundaries, and that an effective management scheme will provide for the flexibility to adjust boundaries based on additional information, retain the ability to address unique management issues on a sub-basin scale, and maintain partnership with water users who may be affected by management actions throughout the LWRFS.

SE ROA 54, Ex. 1.

16 This language reflects a serious misunderstanding of the effect of Order 1309. Insofar as 17 Order 1309 subjects the LWRFS to conjunctive management and joint administration, resulting in 18 effectively reordering of priority of water rights in the LWRFS superbasin, the order effectuates a 19 management scheme with far reaching consequences. Thus, agreeing on the one hand that an 20 "effective management scheme" will be necessary to address challenges in the LWRFS, but

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<sup>22</sup> <sup>74</sup> These issues include, but are not limited to: whether Nevada law allows the State Engineer to conjunctively manage multiple hydrographic basins in a manner that modifies the relative priority of water rights due to the administration 23 consolidation of basins; whether the State Engineer would establish a "critical management area" pursuant to NRS 534.110 and, if so, whether he would develop a groundwater management plan or defer to the stakeholders to develop 24 one; whether Nevada law gives the State Engineer authority to designate a management area that encompasses more than one basin; whether "safe-yield" discrete management areas should be established within the proposed administrative unit; whether water rights holders enjoy a "property right" in the relative priority of their water rights such that impairing that right may constitute a "taking"; whether unused (or only sporadically used) senior water rights take precedence over certificated or fully used junior rights, particularly where these junior rights are in continuous use to support economically significant enterprises; whether States compel quantification of federal reserved rights by a date certain; and whether the State Engineer should approach the legislature to seek different or additional management tools or authority. See SE ROA 52801-8, Ex. 25 (Georgia Pacific and Republic Closing Argument, outlining policy questions for consideration by the State Engineer at later proceedings, proceedings that never took place).

contending it will be developed in the future, reveals a lack of appreciation of the implications of the 2 order to the detriment of not only the participants but all water rights holders in the LWRFS basins. 3 Without consideration of the implications of the management decision contained in the order, it 4 cannot be based on a full consideration of the issues presented. In affirmatively limiting the scope of the proceeding to include a full consideration of the issues, the State Engineer violated the 6 stakeholders' due process rights. Both the notice and the hearing procedures employed failed to comport with due process.

Finally, as noted above, the State Engineer did not give notice or disclose before or during the Order 1303 proceedings, the six specific criteria that he would use in evaluating the connectivity of the basins and determining the new consolidated basin boundary. Although the State Engineer asserted that he considered the evidence and testimony presented in the public hearing "on the basis of a common set of criteria that are consistent with the original characteristics conserved critical in demonstrating a close hydrologic connection requiring joint management in Rulings 6254-6261,"<sup>75</sup> a review of these rulings reveals that none of the six criteria or characteristics were previously identified, examined in the hydrological studies and subsequent hearing that followed the completion of the Order 1169 aquifer test, or expressly disclosed in Rulings 6254-6261.<sup>76</sup> These criteria were instead explicitly disclosed for the first time in Order 1309, which means the participants had no opportunity to directly address these criteria in their presentations, or critically, to address the appropriateness of these criteria.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

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This Court is unpersuaded by the State Engineer's argument that it could develop the criteria only after it heard all the evidence at the hearing. Even if it did, this does not justify a deprivation of the right to due process. In order to provide the parties due process and a meaningful opportunity to present evidence on these issues, the State Engineer should have included these factors in the Notice of Pre-Hearing Conference. See Eureka Cty., 131 Nev. at 855, 359 P.3d at 1120; Revert, 95 Nev. at 787, 603 P.2d at 265 (criticizing the state engineer for engaging in post hoc rationalization). This

<sup>&</sup>lt;sup>75</sup> See SE ROA 48.

<sup>&</sup>lt;sup>76</sup> SE ROA 726-948.

due process violation is particularly harmful to water rights holders in Kane Springs, the sole basin that had not been previously designated for management under NRS 534.030, had not been included in the Order 1169 aquifer test, and had not been identified as a basin to be included in the LWRFS superbasin in Order 1303.

Accordingly, this Court concludes that revealing the criteria only after stakeholders had engaged in the extensive investigations, expert reporting, and the intense factual hearing requested by Order 1303 further violates the participants' due process rights.

As this Court has determined that the Nevada State Engineer exceeded his statutory authority and violated the participants' due process rights in issuing Order 1309, it declines to reach further analysis on whether his factual findings in Order 1309 were supported by substantial evidence.

# IV.

# **CONCLUSION**

The Court FINDS that the Nevada State Engineer exceeded his statutory authority and had no authority based in statute to create the LWRFS superbasin out of multiple distinct, already established hydrographic basins. The Nevada State Engineer also lacked the statutory authority to conjunctively manage this LWRFS superbasin.

The Court ALSO FINDS that the Nevada State Engineer violated the Petitioners' Constitutional right to due process by failing to provide adequate notice and a meaningful opportunity to be heard.

As a result, Order 1309 is arbitrary, capricious, and therefore void.

Good cause appearing, based upon the above Findings of Fact and Conclusions of Law, the Court ORDERS, ADJUDGES AND DECREES as follows:

IT IS HEREBY ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Lincoln County Water District and Vidler Water Company, Inc. is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Coyote Springs Investment, LLC is GRANTED.

Bita Yeager Eighth Judicial District Court

**Clark County, Nevada** 

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IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's 2 Order No. 1309 filed by Petitioners Apex Holding Company, LLC and Dry Lake Water, LLC is 3 GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Nevada Cogeneration Associates Nos. 1 and 2 is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Georgia-Pacific Gypsum LLC, and Republic Environmental Technologies, Inc. is GRANTED.

IT IS FURTHER ORDERED that the State Engineer's Order 1309 is VACATED in its entirety.

**IT IS SO ORDERED.** 

Dated this 19th day of April, 2022

Brita Georger

66B 24A E875 2549 Bita Yeager District Court Judge

19 20 21 22 **Eighth Judicial District Court** 23 **Clark County, Nevada** 24 **Department 1** Bita Yeager 25 26 27 28

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1	CSERV					
2	DISTRICT COURT					
3	CLARK COUNTY, NEVADA					
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6	Southern Nevada Water Authority, Plaintiff(s)	CASE NO: A-20-816761-C				
7	VS.	DEPT. NO. Department 1				
8	Nevada State Engineer, Div	ision				
9	of Water Resources,					
10	Defendant(s)					
11						
12	AUTOMATED CERTIFICATE OF SERVICE					
13	This automated certificate of service was generated by the Eighth Judicial District					
14	Court. The foregoing Findings of Fact, Conclusions of Law and Order was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled					
15	case as listed below:					
16	Service Date: 4/19/2022					
17	Sev Carlson	scarlson@kcnvlaw.com				
18	Dorene Wright	dwright@ag.nv.gov				
19	James Bolotin	jbolotin@ag.nv.gov				
20	Mary Pizzariello	mpizzariello@ag.nv.gov				
21 22		mknox@nvenergy.com				
22						
23		cbalducci@maclaw.com				
	Laena St-Jules	lstjules@ag.nv.gov				
25 26	Kiel Ireland	kireland@ag.nv.gov				
20	Justina Caviglia	jcaviglia@nvenergy.com				
28						

1	Bradley Herrema	bherrema@bhfs.com
2 3	Kent Robison	krobison@rssblaw.com
4	Therese Shanks	tshanks@rssblaw.com
5	William Coulthard	wlc@coulthardlaw.com
6	Emilia Cargill	emilia.cargill@coyotesprings.com
7	Therese Ure	counsel@water-law.com
8	Sharon Stice	sstice@kcnvlaw.com
9	Gregory Morrison	gmorrison@parsonsbehle.com
10 11	Paul Taggart	paul@legaltnt.com
12	Derek Muaina	DerekM@WesternElite.com
13	Andy Moore	moorea@cityofnorthvegas.com
14	Steven Anderson	Sc.anderson@lvvwd.com
15	Steven Anderson	Sc.anderson@lvvwd.com
16	Lisa Belenky	lbelenky@biologicaldiversity.org
17	Douglas Wolf	dwolf@biologicaldiversity.org
18 19	Sylvia Harrison	sharrison@mcdonaldcarano.com
20	Sylvia Harrison	sharrison@mcdonaldcarano.com
21	Lucas Foletta	lfoletta@mcdonaldcarano.com
22	Lucas Foletta	lfoletta@mcdonaldcarano.com
23	Sarah Ferguson	sferguson@mcdonaldcarano.com
24	Sarah Ferguson	sferguson@mcdonaldcarano.com
25	Alex Flangas	aflangas@kcnvlaw.com
26 27	Kent Robison	krobison@rssblaw.com
27 28		
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2	Bradley Herrema	bherrema@bhfs.com
3	Emilia Cargill	emilia.cargill@wingfieldnevadagroup.com
4	William Coulthard	wlc@coulthardlaw.com
5	Christian Balducci	cbalducci@maclaw.com
6	Christian Balducci	cbalducci@maclaw.com
7	Andrew Moore	moorea@cityofnorthlasvegas.com
8	Robert Dotson	rdotson@dotsonlaw.legal
9 10	Justin Vance	jvance@dotsonlaw.legal
10	Steve King	kingmont@charter.net
12	Karen Peterson	kpeterson@allisonmackenzie.com
13	Wayne Klomp	wayne@greatbasinlawyer.com
14	Dylan Frehner	dfrehner@lincolncountynv.gov
15	Scott Lake	slake@biologicaldiversity.org
16	Hannah Winston	hwinston@rssblaw.com
17 18	Nancy Hoy	nhoy@mcdonaldcarano.com
10	Carole Davis	cdavis@mcdonaldcarano.com
20	Thomas Duensing	tom@legaltnt.com
21	Thomas Duensing	tom@legaltnt.com
22	Jane Susskind	jsusskind@mcdonaldcarano.com
23	Jane Susskind	jsusskind@mcdonaldcarano.com
24	Kellie Piet	kpiet@maclaw.com
25	Francis Flaherty	fflaherty@dyerlawrence.com
26 27	Courtney Droessler	cdroessler@kcnvlaw.com
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	2	DISTRIC		
	3	CLARK COUN	TY, NEVADA	
	4 5	LAS VEGAS VALLEY WATER DISTRICT, and SOUTHERN NEVADA WATER AUTHORITY,	Case No. A-20-816761-C Dept. No. I	
	6	Petitioners,	Consolidated with Cases:	
	7	vs.	A-20-817765-P A-20-818015-P	
	8	TIM WILSON, P.E., Nevada State Engineer,	A-20-817977-P A-20-818069-P	
	9	DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND	A-20-817840-P A-20-817876-P	
	10	NATURAL RESOURCES,	A-21-833572-J	
	11	Respondent.		
	12	And All Consolidated Cases.		
	13	TO COURT'S FINDINGS OF FACT,		
	14	<u>CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL</u> <u>REVIEW FILED ON APRIL 19, 2022</u>		
	15		<b>NAI KIL 17, 2022</b>	
	16	This matter came before this Court on a	onsolidated patitions for judicial ravian of State	
	17	This matter came before this Court on consolidated petitions for judicial review of State Engineer's Order 1309 filed by Petitioners:		
	18	<ul> <li>Southern Nevada Water Authority and Las Vegas Valley Water District</li> </ul>		
	19 20	<ul> <li>Southern Revada water Authority and Las vegas valley water District</li> <li>Coyote Spring Investment, LLC</li> </ul>		
	20 21	<ul> <li>Coyote Spring Investment, LLC</li> <li>Apex Holding Co. and Dry Lake Water, LLC</li> </ul>		
	21	<ul> <li>Apex Holding Co. and Dry Lake Water, LEC</li> <li>The Center for Biological Diversity</li> </ul>		
urt	22	<ul> <li>Muddy Valley Irrigation Company</li> </ul>		
ict Co evada 1	24	<ul> <li>Nevada Cogeneration Associates Nos. 1 and 2</li> </ul>		
eager Distr ity, No	25	<ul> <li>Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, Inc.</li> </ul>		
Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1	26	<ul> <li>Lincoln County Water District a</li> </ul>	-	
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In the Order filed April 19, 2022, the Court determined that the Nevada State Engineer exceeded his statutory authority and violated the participants' due process rights in issuing Order 1309, and declined to reach further analysis on whether his factual findings in Order 1309 were supported by substantial evidence.

The Petitions filed by petitioners Southern Nevada Water Authority and Las Vegas Valley Water District, Muddy Valley Irrigation Company, and The Center for Biological Diversity supported the Nevada State Engineer's position that Order 1309 did not exceed the State Engineer's statutory authority nor violated participant's due process rights in issuing Order 1309. However, each of these three petitioners challenged the factual findings as not being supported by substantial evidence.

## IV.

#### **CONCLUSION**

To the extent that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Southern Nevada Water Authority and Las Vegas Valley Water District seeks relief for violating their due process rights, IT IS HEREBY ORDERED that the petition is GRANTED IN PART. The remaining portion of the petition that support the position that the Nevada State Engineer did not exceed his statuory authority in issuing Order 1309 is DISMISSED.

To the extent that the remaining petitions support the position that Nevada State Engineer did not exceed his statutory authority and provided due process in issuing Order 1309;

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioner Muddy Valley Irrigation Company is DISMISSED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioner The Center for Biological Diversity is DISMISSED.

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IT IS SO ORDERED.

Dated this 13th day of May, 2022

Ita Meager

EE8 27A A594 AF7E Bita Yeager District Court Judge

Bita Yeager Eighth Judicial District Court 1

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1       CSERV         2       DISTRICT COURT CLARK COUNTY, NEVADA         4       CASE NO: A-20-816761-C         5       CASE NO: A-20-816761-C         6       Southern Nevada Water Authority, Plaintiff(s)       CASE NO: A-20-816761-C         7       vs.       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       DEPT. NO. Department 1         11       Curromate certificate of service was generated by the Eighth Judicial District       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022       Service Cartison         17       Sev Carlson       scarlson@kcnvlaw.com	
3       DISTRICT COURT CLARK COUNTY, NEVADA         4       CLARK COUNTY, NEVADA         5       Southern Nevada Water Authority, Plaintiff(s)         7       CASE NO: A-20-816761-C         8       Vs.         9       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       CASE NO: A-20-816761-C         12       Authority, Plaintiff(s)         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
3       CLARK COUNTY, NEVADA         4       5         6       Southern Nevada Water Authority, Plaintiff(s)         7       Authority, Plaintiff(s)         7       vs.         9       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       CASE NO: A-20-816761-C         12       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       AUTOMATED CERTIFICATE OF SERVICE         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
5       Southern Nevada Water       CASE NO: A-20-816761-C         7       Authority, Plaintiff(s)       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       Defendant(s)         11       11       Image: Case of the second sec	
6       Southern Nevada Water       CASE NO: A-20-816761-C         7       Authority, Plaintiff(s)       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       DEPT. NO. Department 1         11       11       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Image: Southern Nevada State Engineer, Division of State Engineer, Division of State Engineer, Division of State Engineer, Division of Law and Judgment was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
6       Authority, Plaintiff(s)         7       Vs.         8       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Defendant(s)         12       Automated certificate of service was generated by the Eighth Judicial District         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
7       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       DEPT. NO. Department 1         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
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9       of Water Resources, Defendant(s)         11       11         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
11         12         13         13         14         15         16         17              11           12       13       14       15           16           17         18 <b>AUTOMATED CERTIFICATE OF SERVICE</b> 13 This automated certificate of service was generated by the Eighth Judicial District <b>Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:    </b>	
12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
<ul> <li>13 This automated certificate of service was generated by the Eighth Judicial District</li> <li>14 Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled</li> <li>15 case as listed below:</li> <li>16 Service Date: 5/13/2022</li> </ul>	
<ul> <li>14 Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:</li> <li>16 Service Date: 5/13/2022</li> </ul>	
<ul> <li>court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:</li> <li>Service Date: 5/13/2022</li> </ul>	
16 Service Date: 5/13/2022	
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<sup>17</sup> Sev Carlson scarlson@kcnvlaw.com	
18   Dorene Wright   dwright@ag.nv.gov	
19   James Bolotin   jbolotin@ag.nv.gov	
20 21 Mary Pizzariello mpizzariello@ag.nv.gov	
21     Mary Fizzarieno     mpizzarieno@ag.nv.gov       22     Mike Knox     mknox@nvenergy.com	
23 Christian Balducci cbalducci@maclaw.com	
24   Laena St-Jules   lstjules@ag.nv.gov     25   1   1	
25     Kiel Ireland     kireland@ag.nv.gov       26	
20   Justina Caviglia   jcaviglia@nvenergy.com     27   1	
28	

1	Bradley Herrema	bherrema@bhfs.com
2 3	Kent Robison	krobison@rssblaw.com
4	Therese Shanks	tshanks@rssblaw.com
5	William Coulthard	wlc@coulthardlaw.com
6	Emilia Cargill	emilia.cargill@coyotesprings.com
7	Therese Ure	counsel@water-law.com
8	Sharon Stice	sstice@kcnvlaw.com
9	Gregory Morrison	gmorrison@parsonsbehle.com
10 11	Paul Taggart	paul@legaltnt.com
12	Derek Muaina	DerekM@WesternElite.com
13	Andy Moore	moorea@cityofnorthvegas.com
14	Steven Anderson	Sc.anderson@lvvwd.com
15	Steven Anderson	Sc.anderson@lvvwd.com
16	Lisa Belenky	lbelenky@biologicaldiversity.org
17	Douglas Wolf	dwolf@biologicaldiversity.org
18 19	Sylvia Harrison	sharrison@mcdonaldcarano.com
20	Sylvia Harrison	sharrison@mcdonaldcarano.com
21	Lucas Foletta	lfoletta@mcdonaldcarano.com
22	Lucas Foletta	lfoletta@mcdonaldcarano.com
23	Sarah Ferguson	sferguson@mcdonaldcarano.com
24	Sarah Ferguson	sferguson@mcdonaldcarano.com
25	Alex Flangas	aflangas@kcnvlaw.com
26 27	Kent Robison	krobison@rssblaw.com
27 28		
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1		
2	Bradley Herrema	bherrema@bhfs.com
3	Emilia Cargill	emilia.cargill@wingfieldnevadagroup.com
4	William Coulthard	wlc@coulthardlaw.com
5	Christian Balducci	cbalducci@maclaw.com
6	Christian Balducci	cbalducci@maclaw.com
7	Andrew Moore	moorea@cityofnorthlasvegas.com
8	Robert Dotson	rdotson@dotsonlaw.legal
9 10	Justin Vance	jvance@dotsonlaw.legal
10	Steve King	kingmont@charter.net
12	Karen Peterson	kpeterson@allisonmackenzie.com
13	Wayne Klomp	wayne@greatbasinlawyer.com
14	Dylan Frehner	dfrehner@lincolncountynv.gov
15	Scott Lake	slake@biologicaldiversity.org
16	Hannah Winston	hwinston@rssblaw.com
17 18	Nancy Hoy	nhoy@mcdonaldcarano.com
10	Carole Davis	cdavis@mcdonaldcarano.com
20	Thomas Duensing	tom@legaltnt.com
21	Thomas Duensing	tom@legaltnt.com
22	Jane Susskind	jsusskind@mcdonaldcarano.com
23	Jane Susskind	jsusskind@mcdonaldcarano.com
24	Kellie Piet	kpiet@maclaw.com
25	Francis Flaherty	fflaherty@dyerlawrence.com
26 27	Courtney Droessler	cdroessler@kcnvlaw.com
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1	NEFF	Atum A. atum
1	PAUL G. TAGGART, ESQ.,	
2	Nevada State Bar No. 6136	
	THOMAS P. DUENSING, ESQ.,	
3	Nevada State Bar No. 15213 TAGGART & TAGGART, LTD.	
4	108 North Minnesota Street	
_	Carson City, Nevada 89703	
5	T: (775) 882-9900; F: (775) 883-9900	
6	paul@legaltnt.com; tom@legaltnt.com	
	STEVEN C. ANDERSON, ESQ.,	
7	Nevada State Bar No. 11901	
8	LAS VEGAS VALLEY WATER DISTRICT and SOUTHERN NEVADA WATER AUTHORITY	
	1001 S. Valley View Blvd.	
9	Las Vegas, NV 89153	
10	sc.anderson@lvvwd.com	
10	Attorneys for LVVWD and SNWA	
11		
12	DISTRICT	T COURT
12	CLARK COUN	TY, NEVADA
13		
14	LAS VEGAS VALLEY WATER DISTRICT,	Case No. A-20-816761-C
17	and SOUTHERN NEVADA WATER	Dept. No. 1
15	AUTHORITY, et al.	
16		Consolidated with Cases:
10	Petitioners,	A-20-817765-P
17	vs.	A-20-818015-P
18	15.	A-20-817977-P
10	ADAM SULLIVAN, P.E., Acting Nevada State	A-20-818069-P A-20-817840-P
19	Engineer, DIVISION OF WATER RESOURCES,	A-20-817840-P A-20-817876-P
20	DEPARTMENT OF CONSERVATION AND	A-21-833572-J
20	NATURAL RESOURCES,	
21	Doctoridante	
22	Respondents,	NOTICE OF ENTRY OF ADDENDUM
22		AND CLARIFICATION TO COURT'S
23		FINDINGS OF FACT, CONCLUSIONS OF
		LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW
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	Case Number: A-20-8167	61-C

Taggart & Taggart, Ltd.108 North Minnesota StreetCarson City, Nevada 89703(775)882-9900 ~ Telephone(775)883-9900 ~ Facsimile

YOU AND EACH OF YOU WILL PLEASE TAKE NOTICE that the *Addendum and Clarification to Court's Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial Review* was entered on the 13<sup>th</sup> day of May 2022 in the above captioned and consolidated cases, a copy of which is attached hereto as **Exhibit 1**, which specifically granted the Petition for Judicial Review filed by Las Vegas Valley Water District (LVVWD) and Southern Nevada Water Authority (SNWA) in part and dismissed in part.

DATED this 16<sup>th</sup> day of May 2022

#### TAGGART & TAGGART, LTD.

/s/ Paul G. Taggart PAUL G. TAGGART, ESQ., Nevada State Bar No. 6136 THOMAS P. DUENSING, ESQ., Nevada State Bar No. 15213

108 North Minnesota Street Carson City, Nevada 89703 T: (775) 882-9900; F: (775) 883-9900 paul@legaltnt.com; tom@legaltnt.com Attorneys for LVVWD and SNWA

IN ASSOCIATION WITH: STEVEN C. ANDERSON, ESQ., Nevada State Bar No. 11901 LAS VEGAS VALLEY WATER DISTRICT 1001 S. Valley View Blvd., Las Vegas, NV 89153

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1	AFFIRMATION: The undersigned does hereby affirm that the preceding document and/or
2	attachments do not contain the social security number of any person.
3	Dated this 16th day of May 2022.
4	TAGGART & TAGGART, LTD.
5	
6	By: <u>/s/ Paul G. Taggart</u>
7	PAUL G. TAGGART, ESQ. Nevada State Bar No. 6136
8	THOMAS P. DUENSING, ESQ. Nevada State Bar No. 15213
9	108 North Minnesota Street Carson City, Nevada 89703
10	Attorneys for Las Vegas Valley Water District and
11	Southern Nevada Water Authority
12	IN ASSOCIATION WITH: STEVEN C. ANDERSON, ESQ.,
13	Nevada State Bar No. 11901 LAS VEGAS VALLEY WATER DISTRICT
14	1001 S. Valley View Blvd.,
15	Las Vegas, NV 89153
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Taggart & Taggart, Ltd. 108 North Minnessat Street Carson City, Nevada 89703 (775)882-9900 ~ Telephone (775)883-9900 ~ Facsimile

1	CERTIFICA	TE OF SERVICE	
2	I certify that I am an employee of Taggart & Taggart, LTD, and that on this 13th day of May		
3	2022, I served a true and correct copy of the forego	bing document by electronic service to the participants	
4	in this case who are registered with the Eighth Jud	licial District Court's Odyssey eFile NV File & Serve	
5	system to this matter:		
6 7	OFFICE OF THE ATTORNEY GENERAL JAMES N. BOLOTIN #13829 LAENA ST-JULES #15156C	CAVANAUGH-BILL LAW OFFICES, LLC JULIE CAVANAUGH-BILL #11533 Henderson Bank Building	
8	100 North Carson Street Carson City, Nevada 89701-4717	401 Railroad Street, Suite 307 Elko, Nevada 89801	
9	Email: jbolotin@ag.nv.gov Email: lstjules@ag.nv.gov	Email: julie@cblawoffices.org	
10	Attorneys for Nevada State Engineer	IN ASSOCIATION WITH: LISA T. BELENKY (Pro Hac Vice to be	
11	ROBISON, SHARP, SULLIVAN & BRUST KENT R. ROBISON #1167 THERESE M. SHANKS #12890	submitted) Center for Biological Diversity 1212 Broadway, Suite 800	
12	71 Washington Street Reno, Nevada 89593	Oakland, California 94612 Email: <u>lbelenky@biologicaldiversity.org</u>	
13	Email: <u>krobison@rssblaw.com</u> Email: <u>tshanks@rssblaw.com</u>	DOUG WOLF (Pro Hac Vice to be submitted)	
14	IN ASSOCIATION WITH: BRADLEY J. HERREMA #10368	Center for Biological Diversity 3201 Zafarano Drive, Suite C, #149 Santa Fe, New Mexico 87507	
15	BROWNSTEIN HYATT FARBER SCHRECK, LLP	Email: <u>dwolf@biologicaldiversity.org</u> Attorneys for Center for Biological Diversity	
16	100 North City Parkway, Suite 1600 Las Vegas, Nevada 89106	KAEMPFER CROWELL	
17	Email: <u>bherrema@bhfs.com</u>	ALEX J. FLANGAS #664 50 West Liberty Street, Suite 700	
18	WILLIAM L. COULTHARD #3927 COULTHARD LAW	Reno, Nevada 89501 Email: aflangas@kcnvlaw.com	
19	840 South Ranch Drive, #4-627 Las Vegas, Nevada 89106	Attorneys for Nevada Cogeneration Associates Nos. 1 and 2	
20	Email: wlc@coulthardlaw.com	DOTSON LAW	
21	EMILIA K. CARGILL #6493 3100 State Route 168	ROBERT A. DOTSON #5285 JUSTIN C. VANCE #11306	
22	P.O. Box 37010 Coyote Springs, Nevada 89037	5355 Reno Corporate Drive, Suite 100 Reno, Nevada 89511	
23	Email: <u>emilia.cargill@coyotesprings.com</u> Attorneys for Coyote Springs Investment, LLC	Email: <u>rdotson@dotsonlaw.legal</u> Email: <u>jvance@dotsonlaw.legal</u>	
24	MARQUIS AURBACH COFFING CHRISTIAN T. BALDUCCI #12688	IN ASSOCIATION WITH: STEVEN D. KING #4304	
25	10001 Park Run Drive Las Vegas, Nevada 89145	227 River Road Dayton, Nevada 9403	
26	Email: <u>cbalducci@maclaw.com</u> Email: <u>kwilde@maclaw.com</u>	Email: <u>kingmont@charter.net</u> Attorneys for Muddy Valley Irrigation Company	
27	Attorneys for Apex Holding Company, LLC and Dry Lake Water, LLC		
28			

Taggart & Taggart, Ltd. 108 North Minnesota Street Carson City, Nevada 89703 (775)882-9900 ~ Telephone (775)883-9900 ~ Facsimile

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	McDONALD CARANO LLP SYLVIA HARRISON #4106 LUCAS FOLETTA #12154 SARAH FERGUSON #14515 100 W. Liberty Street, Suite 1000 Reno, Nevada 89501 Email: <u>sharrison@mcdonaldcarano.com</u> Email: <u>ifoletta@mcdonaldcarano.com</u> Email: <u>sferguson@mcdonaldcarano.com</u> Attorneys for Georgia-Pacific Gypsum, LLC and Republic Environmental Technologies, Inc. PARSONS BEHLE & LATIMER GREGORY H. MORRISON #12454 50 West Liberty Street, Suite 750 Reno, Nevada 89501 Email: <u>gmorrison@parsonsbehle.com</u> Attorneys for Moapa Valley Water District KAEMPFER CROWELL SEVERIN A. CARLSON #9373 SIHOMARA L. GRAVES #13239 50 West Liberty Street, Suite 700 Reno, Nevada 89501 Email: <u>scarlson@kcnvlaw.com</u> Email: <u>sgraves@kcnvlaw.com</u> Email: <u>sgraves@kcnvlaw.com</u> Email: <u>sgraves@kcnvlaw.com</u> Mttorneys for The Church of Jesus Christ of Latter-day Saints NEVADA ENERGY JUSTINA A. CAVIGLIA #9999 MICHAEL D. KNOX #8143 6100 Neil Road Reno, Nevada 89511 Email: justina.caviglia@nvenergy.com	SCHROEDER LAW OFFICES, P.C. THERESE A. URE STIX #10255 LAURA A. SCHROEDER #3595 10615 Double R Blvd., Suite 100 Reno, Nevada 89521 Email: <u>ture@water-law.com</u> Email: <u>schroeder@water-law.com</u> Attorneys for City of North Las Vegas, Western Elite Environmental, Inc. and Bedroc Limited, LLC LINCOLN COUNTY DISTRICT ATTORNEY DYLAN V. FREHNER #9020 181 North Main Street, Suite 205 P.O. Box 60 Pioche, Nevada 89043 Email: <u>dfrehner@lincolncountynv.gov</u> <b>IN ASSOCIATION WITH:</b> WAYNE O. KLOMP #10109 SNELL & WILMER L.L.P. 50 West Liberty Street, Suite 510 Reno, Nevada 89501 Email: wklomp@swlaw.com Attorneys for Lincoln County Water District ALLISON MacKENZIE, LTD. KAREN A. PETERSON #366 402 North Division Street Carson City, Nevada 89703 Email: <u>kpeterson@allisonmackenzie.com</u> Attorneys for Vidler Water Company, Inc.
17	Email: <u>mknox@nvenergy.com</u> Attorneys for Nevada Power Company dba NV Energy	
19		
20		<u>/s/ Thomas Duensing</u> Employee of Taggart & Taggart, LTD.
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1		EXHIBIT INDEX	
2	Exhibit	Description	Pages
3	1.	Addendum and Clarification to Court's Findings of Fact, Conclusions of Law, and Order Granting Petitions for Judicial	6
4		Review Filed on April 19, 2022	
5			
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# **EXHIBIT 1**

# **EXHIBIT 1**

		ELECTRONICALLY SE					
		5/13/2022 3:58 PM	M Electronically Filed 05/13/2022 3:57 PM				
			Alun S. Aum				
	1	FFCO	CLERK OF THE COURT				
	2						
	3	DISTRICT COURT CLARK COUNTY, NEVADA					
	4						
	5	LAS VEGAS VALLEY WATER DISTRICT, and SOUTHERN NEVADA WATER AUTHORITY,	Case No. A-20-816761-C Dept. No. I				
	6	Petitioners,	Consolidated with Cases:				
	7	VS.	A-20-817765-P A-20-818015-P				
	8	TIM WILSON, P.E., Nevada State Engineer,	A-20-817977-P A-20-818069-P				
	9	DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND	A-20-817840-P A-20-817876-P				
	10	NATURAL RESOURCES,	A-21-833572-J				
	11	Respondent.					
	12	And All Consolidated Cases.					
	13	ADDENDUM AND CLARIFICATION TO COUDT'S FINDINGS OF FACT					
	14	ADDENDUM AND CLARIFICATION TO COURT'S FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL					
	15	<b>REVIEW FILED ON APRIL 19, 2022</b>					
	16						
	17	This matter came before this Court on consolidated petitions for judicial review of State					
	18	Engineer's Order 1309 filed by Petitioners:					
	19	Southern Nevada Water Authority and Las Vegas Valley Water District					
	20	Coyote Spring Investment, LLC					
	21	• Apex Holding Co. and Dry Lake Water, LLC					
	22	The Center for Biological Diversity					
ourt a	23	Muddy Valley Irrigation Company					
Bita Yeager Eighth Judicial District Court Clark County, Nevada Department 1	24	<ul> <li>Nevada Cogeneration Associates Nos. 1 and 2</li> </ul>					
Bita Yeager Iudicial Distri & County, Ne Department 1	25	<ul> <li>Georgia-Pacific Gypsum LLC and Republic Environmental Technologies, Inc.</li> </ul>					
Bita y Idicia Cou	26	Lincoln County Water District a	and Vidler Water Company.				
hth Ju Clark D	27						
Eigl	28						
		1	l				
		Case Number: A-20-8167	61-C				

In the Order filed April 19, 2022, the Court determined that the Nevada State Engineer exceeded his statutory authority and violated the participants' due process rights in issuing Order 1309, and declined to reach further analysis on whether his factual findings in Order 1309 were supported by substantial evidence.

The Petitions filed by petitioners Southern Nevada Water Authority and Las Vegas Valley Water District, Muddy Valley Irrigation Company, and The Center for Biological Diversity supported the Nevada State Engineer's position that Order 1309 did not exceed the State Engineer's statutory authority nor violated participant's due process rights in issuing Order 1309. However, each of these three petitioners challenged the factual findings as not being supported by substantial evidence.

## IV.

#### **CONCLUSION**

To the extent that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Southern Nevada Water Authority and Las Vegas Valley Water District seeks relief for violating their due process rights, IT IS HEREBY ORDERED that the petition is GRANTED IN PART. The remaining portion of the petition that support the position that the Nevada State Engineer did not exceed his statuory authority in issuing Order 1309 is DISMISSED.

To the extent that the remaining petitions support the position that Nevada State Engineer did not exceed his statutory authority and provided due process in issuing Order 1309;

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioner Muddy Valley Irrigation Company is DISMISSED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioner The Center for Biological Diversity is DISMISSED.

2

IT IS SO ORDERED.

Dated this 13th day of May, 2022

Ita Meager

EE8 27A A594 AF7E Bita Yeager District Court Judge

Bita Yeager Eighth Judicial District Court 1

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1       CSERV         2       DISTRICT COURT CLARK COUNTY, NEVADA         4       CASE NO: A-20-816761-C         5       CASE NO: A-20-816761-C         6       Southern Nevada Water Authority, Plaintiff(s)       CASE NO: A-20-816761-C         7       Vs.       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       DEPT. NO. Department 1         11       Curromate certificate of service was generated by the Eighth Judicial District       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022       Service Cartison         17       Sev Carlson       scarlson@kcnvlaw.com	
3       DISTRICT COURT CLARK COUNTY, NEVADA         4       CLARK COUNTY, NEVADA         5       Southern Nevada Water Authority, Plaintiff(s)         7       CASE NO: A-20-816761-C         8       Vs.         9       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       CASE NO: A-20-816761-C         12       Authority, Plaintiff(s)         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
3       CLARK COUNTY, NEVADA         4       5         6       Southern Nevada Water Authority, Plaintiff(s)         7       Authority, Plaintiff(s)         7       vs.         9       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       CASE NO: A-20-816761-C         12       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       AUTOMATED CERTIFICATE OF SERVICE         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
5       Southern Nevada Water       CASE NO: A-20-816761-C         7       Authority, Plaintiff(s)       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       Defendant(s)         11       11       Image: Case of the second sec	
6       Southern Nevada Water       CASE NO: A-20-816761-C         7       Authority, Plaintiff(s)       DEPT. NO. Department 1         8       Nevada State Engineer, Division of Water Resources, Defendant(s)       DEPT. NO. Department 1         11       11       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)       Image: Southern Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Image: Southern Nevada State Engineer, Division of State Engineer, Division of State Engineer, Division of State Engineer, Division of Law and Judgment was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
6       Authority, Plaintiff(s)         7       Vs.         8       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       Defendant(s)         12       Automated certificate of service was generated by the Eighth Judicial District         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
7       Nevada State Engineer, Division of Water Resources, Defendant(s)         11       DEPT. NO. Department 1         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
<ul> <li>Nevada State Engineer, Division of Water Resources, Defendant(s)</li> <li>AUTOMATED CERTIFICATE OF SERVICE</li> <li>This automated certificate of service was generated by the Eighth Judicial District Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:</li> <li>Service Date: 5/13/2022</li> </ul>	
9       of Water Resources, Defendant(s)         11       11         12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
11         12         13         13         14         15         16         17              11           12       13       14       15           16           17	
12       AUTOMATED CERTIFICATE OF SERVICE         13       This automated certificate of service was generated by the Eighth Judicial District         14       Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via the court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:         16       Service Date: 5/13/2022	
<ul> <li>13 This automated certificate of service was generated by the Eighth Judicial District</li> <li>14 Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled</li> <li>15 case as listed below:</li> <li>16 Service Date: 5/13/2022</li> </ul>	
<ul> <li>14 Court. The foregoing Findings of Fact, Conclusions of Law and Judgment was served via th court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:</li> <li>16 Service Date: 5/13/2022</li> </ul>	
<ul> <li>court's electronic eFile system to all recipients registered for e-Service on the above entitled case as listed below:</li> <li>Service Date: 5/13/2022</li> </ul>	
16 Service Date: 5/13/2022	
17	
<sup>17</sup> Sev Carlson scarlson@kcnvlaw.com	
18   Dorene Wright   dwright@ag.nv.gov	
19   James Bolotin   jbolotin@ag.nv.gov	
20 21 Mary Pizzariello mpizzariello@ag.nv.gov	
21     Mary Fizzarieno     mpizzarieno@ag.nv.gov       22     Mike Knox     mknox@nvenergy.com	
23 Christian Balducci cbalducci@maclaw.com	
24   Laena St-Jules   lstjules@ag.nv.gov     25   1   1	
25     Kiel Ireland     kireland@ag.nv.gov       26	
20   Justina Caviglia   jcaviglia@nvenergy.com     27   1	
28	

1	Bradley Herrema	bherrema@bhfs.com
2 3	Kent Robison	krobison@rssblaw.com
4	Therese Shanks	tshanks@rssblaw.com
5	William Coulthard	wlc@coulthardlaw.com
6	Emilia Cargill	emilia.cargill@coyotesprings.com
7	Therese Ure	counsel@water-law.com
8	Sharon Stice	sstice@kcnvlaw.com
9	Gregory Morrison	gmorrison@parsonsbehle.com
10 11	Paul Taggart	paul@legaltnt.com
12	Derek Muaina	DerekM@WesternElite.com
13	Andy Moore	moorea@cityofnorthvegas.com
14	Steven Anderson	Sc.anderson@lvvwd.com
15	Steven Anderson	Sc.anderson@lvvwd.com
16	Lisa Belenky	lbelenky@biologicaldiversity.org
17	Douglas Wolf	dwolf@biologicaldiversity.org
18 19	Sylvia Harrison	sharrison@mcdonaldcarano.com
20	Sylvia Harrison	sharrison@mcdonaldcarano.com
21	Lucas Foletta	lfoletta@mcdonaldcarano.com
22	Lucas Foletta	lfoletta@mcdonaldcarano.com
23	Sarah Ferguson	sferguson@mcdonaldcarano.com
24	Sarah Ferguson	sferguson@mcdonaldcarano.com
25	Alex Flangas	aflangas@kcnvlaw.com
26 27	Kent Robison	krobison@rssblaw.com
27 28		
20		

1		
2	Bradley Herrema	bherrema@bhfs.com
3	Emilia Cargill	emilia.cargill@wingfieldnevadagroup.com
4	William Coulthard	wlc@coulthardlaw.com
5	Christian Balducci	cbalducci@maclaw.com
6	Christian Balducci	cbalducci@maclaw.com
7	Andrew Moore	moorea@cityofnorthlasvegas.com
8	Robert Dotson	rdotson@dotsonlaw.legal
9 10	Justin Vance	jvance@dotsonlaw.legal
10	Steve King	kingmont@charter.net
12	Karen Peterson	kpeterson@allisonmackenzie.com
13	Wayne Klomp	wayne@greatbasinlawyer.com
14	Dylan Frehner	dfrehner@lincolncountynv.gov
15	Scott Lake	slake@biologicaldiversity.org
16	Hannah Winston	hwinston@rssblaw.com
17 18	Nancy Hoy	nhoy@mcdonaldcarano.com
10	Carole Davis	cdavis@mcdonaldcarano.com
20	Thomas Duensing	tom@legaltnt.com
21	Thomas Duensing	tom@legaltnt.com
22	Jane Susskind	jsusskind@mcdonaldcarano.com
23	Jane Susskind	jsusskind@mcdonaldcarano.com
24	Kellie Piet	kpiet@maclaw.com
25	Francis Flaherty	fflaherty@dyerlawrence.com
26 27	Courtney Droessler	cdroessler@kcnvlaw.com
28		

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Other Civil Matters		COURT MINUTES	September 17, 2020
A-20-816761-C	VS.	la Water Authority, Plaintiff(s) ngineer, Division of Water Res	
September 17, 2020	3:00 AM	Motion to Associate Counsel	
HEARD BY: Kepha	rt, William D.	COURTROOM:	No Location
COURT CLERK: Ti	a Everett		
<b>RECORDER:</b>			
<b>REPORTER:</b>			
PARTIES PRESENT:			

## JOURNAL ENTRIES

- COURT ORDERED, Plaintiff Center for Biological Diversity s Motion to Associate Counsel Lisa Belenky is GRANTED pursuant to EDCR 2.20 and Nevada Supreme Court Rule 42. Counsel is to prepare and submit an order within ten (10) days and distribute a filed copy to all parties involved in this matter.

CLERK'S NOTE: This Minute Order was electronically served to all registered parties for Odyssey File & Serve. te 9/17/2020

Other Civil M	atters	COURT MINUTES	October 06, 2020	
A-20-816761-C	VS.	a Water Authority, Plaintiff(s) gineer, Division of Water Resources, Defe	endant(s)	
October 06, 20	20 9:00 AM	Status Check		
HEARD BY:Kephart, William D.COURTROOM:RJC Courtroom 16B				
COURT CLERK: Tia Everett				
<b>RECORDER:</b>	Christine Erickson			
<b>REPORTER:</b>				
PARTIES PRESENT:	Bolotin, James N. Cargill, Emilia K. Caviglia, Justina A. Coulthard, William L Ferguson, Sarah Herrema, Bradley J Jayne, Collin Morrison, Gregory H. Robison, Kent R. Taggart, Paul G. Ure, Therese A	Attorney Attorney Attorney Attorney Attorney Attorney Attorney		
		JOURNAL ENTRIES		
- Court stated he believes parties need to provide briefing regarding the issue if parties are permitted				

- Court stated he believes parties need to provide briefing regarding the issue if parties are permitted to intervene in a case which is appealed from a lower court as the Court is confined to the record made in the lower court. Further, Court noted there is a pending appeal regarding a change of venue decision out of Lincoln County. Upon Court's inquiry, Mr. Taggert advised he has no opposition to the motions to intervene and that it would be best to wait for the decision from the pending appeal before setting any briefing schedules. Mr. Robison advised parties have stipulated to consolidate the cases for judicial economy; although, each case has its unique issues. Further, Mr. Robison advised Coyote Springs has essentially been shut down pending a decision on this issue and he has been in

#### A-20-816761-C

contact with the Supreme Court to has indicated an expedited decision should be out within 30 days. Upon Court's inquiry, Mr. Robison advised he would like an opportunity to brief the issue of intervenor. Additional discussion regarding motions to intervene. COURT ORDERED, parties shall provide blind briefs due on or before 11/02/2020 regarding the issue today and matter CONTINUED. Additionally, Court instructed Mr. Bolotin to move forward with the record of appeal and to provide the Court will an update on the next date.

CONTINUED TO: 11/17/2020 9:00 AM

Other Civil Matters	COURT MINUTES	November 17, 2020		
A-20-816761-C Southern	Nevada Water Authority, Plaintiff(s	3)		
vs.		,		
Nevada S	tate Engineer, Division of Water Res	sources, Defendant(s)		
November 17, 2020 9:00 AM	All Pending Motions			
HEARD BY: Kephart, William	D. COURTROOM:	RJC Courtroom 16B		
<b>COURT CLERK:</b> Tia Everett				
<b>RECORDER:</b> Christine Ericks	on			
<b>REPORTER:</b>				
PARTIES				
PRESENT: Bolotin, James I	N. Attorney			
Campbell, Rich	5			
Carlson, Severi	5			
Cavanaugh-Bill	5			
Caviglia, Justin				
Coulthard, Will				
Dotson, Robert	A. Attorney			
Harrison, Sylvi	a L. Attorney			
Herrema, Bradl	ey J Attorney			
Kroll, Steven E.	Attorney			
Morrison, Greg	ory H. Attorney			
Robison, Kent I	5			
St. Jules, Laena				
Taggart, Paul C	-			
Ure, Therese A	Attorney			
Wilde, Kathleer	n A. Attorney			
	JOURNAL ENTRIES			
- STATUS CHECK: RECORD ON APPEAL:				

#### A-20-816761-C

Court noted the record on appeal has been filed.

STATUS CHECK: SET MOTIONS TO INTERVENE:

Colloquy regarding parties positions on motions to intervene. COURT ORDERED, Motions to Intervene shall be GRANTED and matter SET for Status Check in 90 days.

CONTINUED TO: 2/23/2021 9:00 AM

Other Civil M	atters	COURT MINUTES	February 25, 2021	
A-20-816761-C	VS.	a Water Authority, Plaintiff(s	, ,	
	INEVAUA State EI	ignieer, Division of water Res	sources, Defendant(s)	
February 25, 20	021 9:30 AM	Status Check		
HEARD BY:	Yeager, Bita	COURTROOM:	RJC Courtroom 16A	
COURT CLERK: Michele Tucker				
<b>RECORDER:</b>	Lisa Lizotte			
REPORTER:				
DADTIEC				
PARTIES PRESENT:		A 11		
rkesen I:	Balducci, Christian T.	Attorney		
	Bolotin, James N. Cargill, Emilia K.	Attorney Attorney		
	Carlson, Severin A.	Attorney		
	Caviglia, Justina A.	Attorney		
	Dotson, Robert A.	Attorney		
	Flangas, Alex J.	Attorney		
	Harrison, Sylvia L.	Attorney		
	Herrema, Bradley J	Attorney		
	Knox, Michael D.	Attorney		
	Taggart, Paul G.	Attorney		
	Ure, Therese A	Attorney		
		JOURNAL ENTRIES		
- Appearances made via BlueJeans Videoconferencing Application.				

Court NOTED at the last hearing Judge Kephart granted the motion to intervene and gave summary of previous hearings. Colloquy regarding how the intervener will proceed and its participation. Mr. Taggert suggested after the remitter is issued setting a briefing schedule 60 days for the opening brief, 90 days for answer, 45 days for reply brief and stipulate to consolidating the Vidler case. Mr. Robison requested the Court consider the prejudice.

Court STATED it recognizes the hardship for Robison's client, however, in the interest of everyone's economy the Court is going to agree and have the scheduling order triggered by the date of the remitter. However, the Court is going to set a status check in 60 days. Court requested Mr. Taggert prepare the scheduling as it has been outlined. If the remitter comes in between now and the next 60 day status check everyone can start on their briefs. If the remitter has not come out the status check will stand. Statements by the Court as to the record on appeal being 48,000 pages in two parts and takes several minutes to open up one of the parts. Court request any references to the appeal there be a more expeditions way to review it. Mr. Taggert suggested attaching an appendix to the briefs that has the pages from the record they have cited to or have the parties agree as to what a joint appendix should be, but may be difficult with all the parties. Court STATED the first option is more workable. Bolotin suggested providing the Court with a using USB drive. Court agreed. Mr. Bolotin advised he would work with his assistant in getting it together and delivered to the Court.

Court clarified the briefing schedule as follows:

60 days for the opening brief; 90 days for answer and interveners brief; and 45 days for reply.

If the remitter is filed before the status check date of 4/29/21 it will be vacated.

Mr. Flangas inquired if there is a stipulation by the parties at this hearing there is a consolidation of the Lincoln Vidler parties into this matter if they do not object. Court inquired if there was an objection. Mr. Robison stated they have agreed to not oppose or to promote their own motion to consolidate and agree Vidler and Lincoln County Water should be consolidated with their actions.

Mr. Taggert to prepare the Order, distribute a copy to all parties, and submit to Chambers within 10 days.

All orders are to be submitted to DC1Inbox@ClarkCountyCourts.us

4/29/21 9:30 AM STATUS HECK: REMITTER

Other Civil M	atters	COURT MINUTES	April 29, 2021	
A-20-816761-C	VS.	a Water Authority, Plaintiff(s)		
		ignicel, Division of Water Res		
April 29, 2021	9:30 AM	Status Check		
HEARD BY:	Yeager, Bita	COURTROOM:	RJC Courtroom 16A	
COURT CLER	<b>RK:</b> Michele Tucker			
<b>RECORDER:</b>	Lisa Lizotte			
<b>REPORTER:</b>				
PARTIES PRESENT:	Bolotin, James N. Cargill, Emilia K. Carlson, Severin A. Caviglia, Justina A. Dotson, Robert A. Flangas, Alex J. Foletta, Lucas M. Herrema, Bradley J Morrison, Gregory H. Robison, Kent R. Taggart, Paul G. Ure, Therese A Wilde, Kathleen A.	Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney		
	White, Katheen A.	Auomey		
		JOURNAL ENTRIES		
- CONTINUED APPEARANCES: Karen Peterson, on behalf of Vidler, Dylan Frehner, on behalf of Lincoln County, and Lisa Belenky, on behalf of Center for Biological Diversity.				

Colloquy and discussions regarding remittitur. COURT ORDERED, Matter SET for Status Check regarding setting briefing schedule.

5/27/21 11:00 AM STATUS CHECK: SETTING BRIEFING SCHEDULE

Other Civil Matters		COURT MINUTES	May 27, 2021
vs.		da Water Authority, Plaintiff(s) Engineer, Division of Water Resources, Defendar	nt(s)
May 27, 2021	3:00 AM	Minute Order	
HEARD BY: Yeage	er, Bita	<b>COURTROOM:</b> No Location	
COURT CLERK: M	/lichele Tucker		
<b>RECORDER:</b>			
<b>REPORTER:</b>			
PARTIES PRESENT:			

## JOURNAL ENTRIES

- Per verbal stipulation by the parties on 5/27/21 COURT ORDERED, A-20-816761-C and A-21-833572-J CONSOLIDATED.

Other Civil Matters		COURT MINUTES	May 27, 2021			
A-20-816761-C Southern Nevada Water Authority, Plaintiff(s) vs.						
Nevada State Engineer, Division of Water Resources, Defendant(s)						
May 27, 2021	11:00 AM	Status Check				
HEARD BY: Yeager, Bita		COURTROOM: RJC Courtroom	n 16A			
COURT CLERK: Michele Tucker						
<b>RECORDER:</b> Lisa Lizotte						
<b>REPORTER:</b>						
PARTIES						
PRESENT:	Bolotin, James N.	Attorney				
	Cargill, Emilia K.	Attorney				
	Carlson, Severin A.	Attorney				
	Caviglia, Justina A.	Attorney				
	Dotson, Robert A.	Attorney				
	Flangas, Alex J.	Attorney				
	Harrison, Sylvia L.	Attorney				
	Knox, Michael D.	Attorney				
	Robison, Kent R.	Attorney				
	Taggart, Paul G.	Attorney				
	Ure, Therese A	Attorney				
	Wilde, Kathleen A.	Attorney				
JOURNAL ENTRIES						
		ullivan, Esq. on behalf of Tim Wilson, Steven K ey, CA counsel on behalf of Center for Biologic	0			

Muddy Valley Irrigation Co., L. Blenkey, CA counsel on behalf of Center for Biological Diversity, Gregory Morrison, Esq. on behalf of Moapa Valley Water District, and Ms. Peterson, Esq. on behalf of Vidler.

Arguments and colloquy. COURT ORDERED, Matter CONSOLIDATED with A833572.

#### A-20-816761-C

Court NOTED there are five outstanding motions in the Lincoln County case and DIRECTED counsel to re-file with joint notices by June 17, 2021.

COURT ORDERED, Status Check regarding fully briefed motions.

COURT FURTHER ORDERED, Briefing Schedule SET.

Opening Brief due 8/27/21; Response Brief due 11/24/21; and Reply Brief due 1/07/22.

7/01/21 11:00 AM STATUS CHECK: FULLY BRIEFED MOTIONS

CLERK'S NOTE: Minutes corrected to reflect the correct time of the status check on 7/01/21 and the Reply Brief due date of 1/07/22. /mlt (7/01/21)

Other Civil Matters		COURT MINUTES	July 01, 2021			
A-20-816761-C Southern Nevada Water Authority, Plaintiff(s) vs. Nevada State Engineer, Division of Water Resources, Defendant(s)						
July 01, 2021	11:00 AM	Status Check				
HEARD BY: Yeager, Bita		COURTROOM: R	JC Courtroom 16A			
COURT CLERK: Michele Tucker						
<b>RECORDER:</b> Lisa Lizotte						
REPORTER:						
PARTIES						
<b>PRESENT:</b>	Bolotin, James N.	Attorney				
	Cargill, Emilia K.	Attorney				
	Carlson, Severin A.	Attorney				
	Caviglia, Justina A.	Attorney				
	Dotson, Robert A.	Attorney				
	Foletta, Lucas M.	Attorney				
	Harrison, Sylvia L. Lake, Scott	Attorney Attorney				
	Peterson, Karen A.	Attorney				
	Robison, Kent R.	Attorney				
	Taggart, Paul G.	Attorney				
	Ure, Therese A	Attorney				
	Wilde, Kathleen A.	Attorney				
JOURNAL ENTRIES - Statements by the Court as to the scheduling order and requested courtesy copies of all briefs.						

- Statements by the Court as to the scheduling order and requested courtesy copies of all briefs. Further statements by the Court regarding the pumping test. Mr. Robison advised they would be addressing the pumping test in the briefs. Court stated it was considering a status check after the reply briefs are submitted to discuss the order of the arguments. Statements Mr. Flangas regarding stipulation in place on the interveners. Mr. Flangas inquired if the answering brief would be a single brief or a brief as to what they decide to answer. Mr. Taggart suggested setting a status check after

the opening briefs are filed to decide how to answer. Mr. Robison stated what his understanding of how they would be responding. Court agreed a status check after the opening briefs would be helpful. COURT ORDERED, Status Check: Opening Briefs SET. Court DIRECTED counsel to submit a proposed findings of facts and conclusions of law in a word document by January 27, 2021. Court inquired how may days for argument on the briefs. Mr. Taggart and Ms. Peterson requested two weeks. COURT ORDERED, Arguments on the Petition for Judicial Review SET February 14-February 25, 2022. COURT FURTHER ORDERED, Status Check: Argument Schedule SET for January 20, 2022. Ms. Peterson advised Vidler was not included in the State Engineer's stipulation and would like it stated on the record they are included in the stipulation. Mr. Bolotin stated on the record Vidler is included in the stipulation and order.

Arguments by counsel.

COURT ORDERED, Moapa Valley Water District's Motion to Intervene DISPOSED OF BY STIPULATION.

COURT ORDERED, Coyote Springs Investments' Motion to Intervene MOOT.

COURT STATED ITS FINDINGS and FURTHER ORDERED, Southern Nevada Water Authorities, Las Vegas Valley Water District and Muddy Valley Irrigation Company's Motion to Intervene GRANTED.

Mr. Taggart to prepare the Order.

9/09/21 11:00 AM STATUS CHECK: OPENING BRIEFS

1/20/22 11:00 AM STATUS CHECK: ARGUMENT SCHEDULE

1/27/21 PROPOSED FINDINGS OF FACT AND CONCLUSIONS OF LAW DUE

2/14/21 - 2/25/21 9:00 AM PETITION FOR JUDICIAL REVIEW

Other Civil Matters		COURT MINUTES	July 30, 2021
A-20-816761-C	vs.	da Water Authority, Plaintiff(s ngineer, Division of Water Res	
July 30, 2021	3:00 AM	Motion to Withdraw as Counsel	
HEARD BY: Yeager, Bita		COURTROOM:	RJC Courtroom 16A
COURT CLERK: M	lichele Tucker		
<b>RECORDER:</b>			
<b>REPORTER:</b>			
PARTIES PRESENT:			

## JOURNAL ENTRIES

- Upon review of the papers and pleadings on file in this Matter, as proper service has been provided, this Court notes no opposition has been filed. Accordingly, pursuant to EDCR 2.20(e) the Motion to Withdraw is deemed unopposed. Therefore, good cause appearing, COURT ORDERED, motion is GRANTED.

Moving Counsel is to prepare and submit an order including the last known address, email address, and all dates for service/pretrial compliance with NRCP 16.1 within fourteen (14) days and distribute a filed copy to all parties involved in this matter.

All orders are to be submitted to DC1Inbox@ClarkCountyCourts.us

CLERK'S NOTE: A copy of this minute order was distributed via the E-Service list. / mlt

Other Civil M	latters	COURT MINUTES	September 09, 2021			
A-20-816761-C	C Southern Nevada vs.	Water Authority, Plaintiff(s	)			
		gineer, Division of Water Res	sources, Defendant(s)			
September 09	, 2021 11:30 AM	All Pending Motions				
HEARD BY:	Yeager, Bita	COURTROOM:	RJC Courtroom 16A			
COURT CLE	RK: Rem Lord					
<b>RECORDER:</b>	Lisa Lizotte					
<b>REPORTER:</b>						
PARTIES						
PRESENT:	Bolotin, James N.	Attorney				
	Cargill, Emilia K.	Attorney				
	Carlson, Severin A.	Attorney				
	Caviglia, Justina A.	Attorney				
	Coulthard, William L	Attorney				
	Dotson, Robert A.	Attorney				
	Flangas, Alex J.	Attorney				
	FREHNER, DYLAN	Attorney				
	Harrison, Sylvia L.	Attorney				
	Herrema, Bradley J	Attorney				
	Klomp, Wayne O.	Attorney				
	Lake, Scott	Attorney				
	Peterson, Karen A.	Attorney				
	Taggart, Paul G.	Attorney				
	Ure, Therese A	Attorney				
	Winston, Hannah Eliza	beth Attorney				
	JOURNAL ENTRIES					

- Colloquy regarding procedural filings by the parties. COURT NOTED parties are to submit courtesy copies of all briefs to the Court. Colloquy regarding scheduling. COURT ORDERED Lincoln County Water District and Vidler Water Company, Inc.'s Motion to File Opening Brief in Excess of Type-

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Volume Limitation CONTINUED to December 6, 2021 at 9:00 am.

Other Civil Matter	rs	COURT MINUTES	December 06, 2021
A-20-816761-C	vs.	a Water Authority, Plaintiff(s	
	Inevaua State Eff	gineer, Division of Water Res	ources, Defendant(s)
December 06, 2021	9:00 AM	All Pending Motions	
HEARD BY: Yea	ger, Bita	COURTROOM:	RJC Courtroom 16A
COURT CLERK:	Michele Tucker		
<b>RECORDER:</b> Lis	sa Lizotte		
<b>REPORTER:</b>			
B C C D F F H K K L L N P R T	alducci, Christian T. olotin, James N. Cargill, Emilia K. Carlson, Severin A. Caviglia, Justina A. Ootson, Robert A. langas, Alex J. oletta, Lucas M. Ierrema, Bradley J Cing, Steven D. Clomp, Wayne O. ake, Scott ucero, Ellsie E. Morrison, Gregory H. eterson, Karen A. cobison, Kent R. aggart, Paul G. Jre, Therese A	Attorney Attorney	
		JOURNAL ENTRIES	

- ALL PENDING STATUS CHECK: OPENING BRIEFS..LINCOLN COUNTY WATER DISTRICT

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# AND VIDLER WATER COMPANY, INC. S MOTION TO FILE OPENING BRIEF IN EXCESS OF TYPE-VOLUME LIMITATION

Statements by the Court as to who has provided opening briefs and answering briefs. Statements by Mr. Taggert as to how to file, organize and circulate to all parties as to formulate the reply briefs. Statements by Mr. Robinson as to structuring by argument. Court STATED it would be helpful if all the parties submit proposed findings of facts, and conclusions of law address it by topic. Mr. Flangas inquired if the findings would be complete findings as to each party or as to their particular position. Mr. Flangas suggested submitting findings as to each parties position and reserve the right for responses to the findings. Court clarified that these are proposed findings that would not be going to each party for objections. The Court is asking that each party prepare findings as to their own specific position on each of those issues. Colloquy regarding the findings of facts and conclusions of law. COURT ORDERED, Findings of Fact and Conclusions of Law be submitted in word format to the law clerk by January 27, 2022.

Statements by the Court as to how the arguments should be done at the time of the hearings and having the three major topics done at the beginning. Ms. Peterson advised there is an issue as to whether the State Engineer has statutory authority to create the super basin. If the Court determines the State Engineer does not have statutory authority then Order 1309 would be vacated and none of the other issues would need to be addressed. Ms. Peterson stated she believes this issue should be addressed first. Mr. Taggert agreed and if the State does have authority then the next issue should be is there substantial evidence to support the decision. Mr. Taggert stated he does not support having a threshold ruling by the Court on that issue and then having to go up on appeal, because he believes all the issues should be decided in the event the State Engineer does have authority. Court inquired of Mr. Taggert if he had an opposition to that issue being done on the first day of argument. Mr. Taggert stated no and believe it should be the first argument but all the other issues should be ruled on in case it goes up on appeal. Court agrees. Court suggested counsel speak among themselves and come up with schedule as to arguments. Mr. Robinson agreed they should meet and confer and schedule topics and allocate time for the arguments. Court requested counsel prepare something that is written out as to this is the topic, these are the entities we anticipate doing argument, how much time they anticipate is needed to be heard on the issue and go topic by topic. Mr. Robinson advised they should meet and confer as to the topics within the next two weeks.

Colloquy regarding having two weeks blocked out for argument from 9-5 and whether to appear in person rather than via BlueJeans.

Court advised a minute order would be issued by December 10, 2021 as to Georgia-Pacific Gypsum, LLC, & Republic Environmental Technologies, Inc. Request for Judicial Notice.

Mr. Taggert requested the reply briefs due date be moved to January 11, 2022 due to the holidays. Mr. Robinson advised no objection as long as it doesn't affect the argument dates. All other counsel agreed to move the due date as to the reply brief. COURT ORDERED, reply brief due January 11, 2022.

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Colloquy regarding organizing the appendix of the briefs.

Other Civil Matters		COURT MINUTES	December 10, 2021
A-20-816761-C	vs.	da Water Authority, Plaintiff(s) Ingineer, Division of Water Res	
December 10, 2021	3:00 AM	Decision	
HEARD BY: Yeager	r, Bita	COURTROOM:	RJC Courtroom 16A
COURT CLERK: M	lichele Tucker		
<b>RECORDER:</b>			
<b>REPORTER:</b>			
PARTIES PRESENT:			

### JOURNAL ENTRIES

- The Court having reviewed Georgia-Pacific Gypsum LLC and Republic Environmental Tech, Inc. s Request for Judicial Notice, filed 11/23/21, and the related briefing and being fully informed, DENIES the request. Further, the Court GRANTS Respondent State Engineer s request to strike the portion of Georgia-Pacific Gypsum LLC and Republic Environmental Tech, Inc Opening Brief as set forth in their pleadings.

On appeal, a court can only consider those matters that are contained in the record made by the court below and the necessary inferences that can be drawn therefrom. Toigo v. Toigo, 109 Nev. 350, 350, 849 P.2d 259, 259 (1993) (citing Lindauer v. Allen, 85 Nev. 430, 433, 456 P.2d 851, 853 (1969)). Mack v. Est. of Mack, 125 Nev. 80, 91, 206 P.3d 98, 106 (2009).

Under NRS 47.150, a court must take judicial notice if requested by a party and supplied with the necessary information. NRS 47.150(2). Under NRS 47. 130(1), The facts subject to judicial notice are facts in issue or facts from which they may be inferred. If a fact is judicially noticed, it must be capable of accurate and ready determination by resort to sources whose accuracy cannot reasonably be questioned. NRS 47.130(2)(b).

Upon review of a final judgment, a court generally ...will not take judicial notice of records in another and different case, even though the cases are connected. Occhiuto v. Occhiuto, 97 Nev. 143,

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145, 625 P.2d 568, 569 (1981) (citing Giannopulos v. Chachas, 50 Nev. 269, 270, 257 P.618, 618 (1927)). Mack v. Est. of Mack, 125 Nev. 80, 91 92, 206 P.3d 98, 106 (2009).

Georgia-Pacific Gypsum LLC and Republic Environmental Tech, Inc. seek judicial notice for two items: excerpts from 2021 Annual Determination Report, prepared by Hydrologic Review Team (August 2021) and a newspaper article titled: Moapa Dace Numbers Tick Up Once Again. Both items post-date Order #1309, which is the subject of review in this case. As these exhibits postdate the issuance of Order 1309, they are not ... facts in issue under NRS 47.130(1). In addition, these exhibits do not meet the requirements of NRS 47.130(1) or (2). The Court notes that the newspaper article contains assertions or opinions of facts made by a third-party unrelated to this case.

Petitioner cites to Mack in arguing that judicial notice of other state court and administrative proceedings [is warranted] when a valid reason present[s] itself. Mack, 125 Nev. at 91-92, 206 P.3d at 106. Petitioner argues that these exhibits support their argument that data are continuing to evolve. The Court does not find the Petitioner s argument persuasive that there is a valid reason to make these exhibits appropriate for judicial notice.

Respondent State Engineer is to directed to submit a proposed order approved by moving counsel consistent with the foregoing within fourteen (14) days and distribute a filed copy to all parties involved in this matter. Such order should set forth a synopsis of the supporting reasons proffered to the Court in their briefing. This Decision sets forth the Court s intended disposition on the subject but anticipates further order of the Court to make such disposition effective as an order.

CLERK'S NOTE: A copy of this minute order was distributed via the E-Service list. / mlt

Other Civil Matters		COURT MINUTES	January 20, 2022		
A-20-816761-C	vs.	da Water Authority, Plaintiff(s ngineer, Division of Water Res	·		
January 20, 2022	11:00 AM	Status Check			
HEARD BY: Yeager	;, Bita	COURTROOM:	RJC Courtroom 05C		
COURT CLERK: M	aricela Grant				
<b>RECORDER:</b> Lisa I	<b>RECORDER:</b> Lisa Lizotte				
<b>REPORTER:</b>					
PARTIES PRESENT:					

### JOURNAL ENTRIES

- Hearing held by BlueJeans remote conferencing. Arguments by counsel pertaining oral argument procedure. Court noted who would be appearing live vs. appearing virtual through BlueJeans. Court noted order of presenting arguments base on the order documents where filed into the Eighth Judicial District Court date and time stamp. Colloquy regarding time of oral arguments. Court noted the time allotted for oral argument.

CLERK'S NOTE: Minutes corrected to indicate the correct Courtroom Clerk, Maricela Grant. / mlt

Other Civil Matter	'S	COURT MINUTES	February 14, 2022
A-20-816761-C	VS.	Water Authority, Plaintiff(s ineer, Division of Water Res	
February 14, 2022	10:00 AM	Petition for Judicial Review	7
HEARD BY: Yea	ger, Bita	COURTROOM:	RJC Courtroom 05C
COURT CLERK:	Michele Tucker		
<b>RECORDER:</b> Lis	sa Lizotte		
<b>REPORTER:</b>			
B C C C D F C D F C D F C D F C D F C D C D	alducci, Christian T. olotin, James N. arlson, Severin A. aviglia, Justina A. oulthard, William L otson, Robert A. oletta, Lucas M. farrison, Sylvia L. ferrema, Bradley J ing, Steven D. lomp, Wayne O. ake, Scott forrison, Gregory H. fuaina, Derek K eterson, Karen A. obison, Kent R. aggart, Paul G. Vinston, Hannah Eliza	Attorney Attorney	
	J	<b>OURNAL ENTRIES</b>	

- Mr. Taggart argued as to Las Vegas Valley Water Districts and Southern Nevada Water Authorities

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respective position as to Order 1309. Mr. Robinson, Mr. Herrema, Mr. Balducci, Mr. Lake and Mr. Dotson argued as to the respective positions.

COURT ORDERED, Matter CONTINUED.

CONTINUED TO: 2/15/22 8:30 AM

Other Civil Ma	atters	COURT MINUTES	February 15, 2022
A-20-816761-C		a Water Authority, Plaintiff(s	)
	vs. Nevada State En	gineer, Division of Water Res	ources, Defendant(s)
		0 ,	· · · · · · · · · · · · · · · · · · ·
February 15, 20	022 8:30 AM	Petition for Judicial Review	V
HEARD BY:	Yeager, Bita	COURTROOM:	RJC Courtroom 05C
COURT CLER	K: Michele Tucker Madalyn Kearney		
<b>RECORDER:</b>	Lisa Lizotte		
<b>REPORTER:</b>			
PARTIES PRESENT:	Balducci, Christian T.	Attorney	
	Bolotin, James N.	Attorney	
	Cargill, Emilia K.	Attorney	
	Carlson, Severin A.	Attorney	
	Caviglia, Justina A.	Attorney	
	Coulthard, William L	Attorney	
	Dotson, Robert A.	Attorney	
	Flaherty, Francis C	Attorney	
	Foletta, Lucas M.	Attorney	
	Harrison, Sylvia L.	Attorney	
	Herrema, Bradley J	Attorney	
	King, Steven D.	Attorney	
	Klomp, Wayne O.	Attorney	
	Lake, Scott	Attorney	
	Morrison, Gregory H.	Attorney	
	Muaina, Derek K	Attorney	
	Peterson, Karen A.	Attorney	
	Robison, Kent R.	Attorney	
	Taggart, Paul G.	Attorney	
	Winston, Hannah Eliza	abeth Attorney	

### JOURNAL ENTRIES

- Arguments by Mr. Flaherty, Mr. Foletta, Mr. Klomp, Ms. Peterson, Mr. Bolotin, Mr. Carlson, Ms. Caviglia, Mr. Morrison, and Mr. Taggart. COURT ORDERED, matter CONTINUED.

CONTINUED TO: 2/16/22 8:30 AM

CLERK'S NOTE: At the hour of 2:40 pm Courtroom Clerk, Madalyn Kearney, present. /mk 2/15/22

Other Civil Matters		COURT MINUTES	February 16, 2022
A-20-816761-C	vs.	a Water Authority, Plaintiff(s gineer, Division of Water Res	
February 16, 2022	8:30 AM	Petition for Judicial Review	ν.
HEARD BY: Yeag	er, Bita	COURTROOM:	RJC Courtroom 05C
COURT CLERK: 1	Michele Tucker		
<b>RECORDER:</b> Lisa	Lizotte		
<b>REPORTER:</b>			
Bol Ca: Ca: Ca Co Do Fla Fol He Kir Klo Lal Mo Pet Ro Tag	lducci, Christian T. lotin, James N. rgill, Emilia K. rlson, Severin A. viglia, Justina A. ulthard, William L tson, Robert A. herty, Francis C letta, Lucas M. rrema, Bradley J ng, Steven D. omp, Wayne O. ke, Scott orrison, Gregory H. terson, Karen A. bison, Kent R. ggart, Paul G. nston, Hannah Eliza	Attorney Attorney	
		JOURNAL ENTRIES	

- Arguments by Mr. Taggert, Ms. Winston, Mr. Lake, Mr. Dotson, Mr. Foletta, Ms. Peterson, Mr.

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Robinson, and Mr. Morrison. COURT ORDERED, matter CONTINUED.

CONTINUED TO: 2/17/22 8:30 AM

Other Civil Ma	atters	COURT MINUTES	February 17, 2022
A-20-816761-C	VS.	la Water Authority, Plaintiff(s ngineer, Division of Water Res	
			sources, Derenaun(s)
February 17, 20	022 8:30 AM	Petition for Judicial Review	V
HEARD BY:	Yeager, Bita	COURTROOM:	RJC Courtroom 05C
COURT CLER	K: Michele Tucker		
<b>RECORDER:</b>	Lisa Lizotte		
<b>REPORTER:</b>			
PARTIES PRESENT:	Balducci, Christian T. Bolotin, James N. Cargill, Emilia K. Carlson, Severin A. Caviglia, Justina A. Dotson, Robert A. Flaherty, Francis C Foletta, Lucas M. FREHNER, DYLAN Herrema, Bradley J King, Steven D. Klomp, Wayne O. Lake, Scott Morrison, Gregory H. Peterson, Karen A. Robison, Kent R. Taggart, Paul G. Winston, Hannah Eliz	Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney	
		JOURNAL ENTRIES	

- Mr. Dotson advised there is a tentative settlement with his client Muddy Valley Irrigation and the

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Nevada State Engineer. Argument by Mr. Robison regarding it being placed on the record would make it binding. Court STATED it would allow it to be put on the record only and it WOULD NOT BE BINDING. Mr. Taggert concurred with Mr. Dotson and advised they also have a settlement. Court STATED it believes the transparency is apparent. Mr. Balducci argued his client needs to know the terms of the settlement to know whether if they are still in the case. Arguments by Ms. Peterson Statements by the Court. Mr. Robison advised after conferring with other counsel they will agree to have the terms of the settlement placed on the record with the understanding it is not binding. Court STATED it will be placed on the record for informational purposes ONLY and it will not be binding. Mr. Dotson stated the terms of te

Arguments by Mr. Robison, Mr. Balducci, Mr. Lake, Mr. Dotson, Mr. Flaherty, Mr. Foletta, Mr. Klomp, and Ms. Peterson as to their respective positions.

Colloquy regarding possible supplemental briefing. Parties agreed to not do any supplemental briefing.

Mr. Lake advised the Center for Biological Diversity (CBD) and the State Engineer have reached an agreement in concept. CBD would dismiss their petition for judicial review subject to certain terms and maintaining their intervening status in the remaining appeals. The specifics of the terms are still under negotiations.

COURT ORDERED, Matter TAKEN UNDER ADVISEMENT.

Other Civil Matters		COURT MINUTES	April 19, 2022
A-20-816761-C	vs.	da Water Authority, Plaintiff(s) ngineer, Division of Water Resources, D	9efendant(s)
April 19, 2022	3:00 AM	Decision	
HEARD BY: Yeager	;, Bita	COURTROOM: Chambe	rs
COURT CLERK: M	ichele Tucker		
<b>RECORDER:</b>			
<b>REPORTER:</b>			
PARTIES PRESENT:			

### JOURNAL ENTRIES

- The Court having considered the evidence, the pleadings, together with opening and closing arguments presented at the hearing for these matters, and good cause appearing therefor, makes the following Findings of Fact, Conclusions of Law, and Order:

The Court FINDS that the Nevada State Engineer exceeded his statutory authority and had no authority based in statute to create the LWRFS superbasin out of multiple distinct, already established hydrographic basins. The Nevada State Engineer also lacked the statutory authority to conjunctively manage this LWRFS superbasin.

The Court ALSO FINDS that the Nevada State Engineer violated the Petitioners Constitutional right to due process by failing to provide adequate notice and a meaningful opportunity to be heard. As a result, Order 1309 is arbitrary, capricious, and therefore void.

Good cause appearing, based upon the above Findings of Fact and Conclusions of Law, the Court ORDERS, ADJUDGES AND DECREES as follows:

IT IS HEREBY ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Lincoln County Water District and Vidler Water Company, Inc. is GRANTED.

PRINT DATE: 05/18/2022

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer s Order No. 1309 filed by Petitioners Coyote Springs Investment, LLC is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer s Order No. 1309 filed by Petitioners Apex Holding Company, LLC and Dry Lake Water, LLC is GRANTED.

IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Nevada Cogeneration Associates Nos. 1 and 2 is GRANTED. IT IS FURTHER ORDERED that the petition for review of the Nevada State Engineer's Order No. 1309 filed by Petitioners Georgia-Pacific Gypsum LLC, and Republic Environmental Technologies, Inc. is GRANTED.

IT IS FURTHER ORDERED that the State Engineer s Order 1309 is VACATED in its entirety.

IT IS SO ORDERED.

CLERK'S NOTE: A copy of this minute order was distributed via the E-Service list. / mlt

### **EXHIBIT(S) LIST**

Case No.:	A816761	Hearing Date	: 2.14.22
Dept. No.:	1	Judge: BIT	AYEAGER
		Court Clerk:	Michele Tucker
Plaintiff: SOUTHERN NEVADA WATER AUTHORITY		Recorder:	Lisa Lizotte
		Counsel for Plaintiff:	PAUL TAGGART
	vs.		
Defendant:	NEVADA STATE ENGINEER,	Counsel for	

**DIVISION OF WATER RESOURCES** 

### HEARING BEFORE THE COURT

Defendant:

### **COURT'S EXHIBITS**

Exhibit Number	Exhibit Description	Date Offered	Objection	Date Admitted
1	LVWD/SNWA Opening Power Point			2.14.22
2	CSI vs. ORDER 1309 POWER POINT			2.14.22
3	CSI – MAP			2.14.22
4	CBD – POWER POINT			2.15.22
5	MVIC POWER POINT			2.15.22
6	NV COGEN 1&2 – POWER POINT			2.15.22
7	LINCOLN COUNTY WATER DISTRICT (double sided)			2.15.22
8	VIDLER WATER COMPANY, INC.			2.15.22
9	NV STATE ENGINEER – MAP			2.15.22
10	LVWD/SNWA – RESPONENT-INTERVONOR' ORAL ARGUMENT POWERPOINT			2.15.22
11	LVWD/SNWA - ANSWERING ORAL ARGUMENTS			2.16.22
12	CSI – ORDER (some pages double sided)			2.16.22
13	MVIC – ARGUMENTS IN SUPPORT OF ORDER 1309			2.16.22
13A	MVIC – DRAWING			2.16.22
14	VIDLER – United States Dept. of the Interior (double sided)			2.16.22
15	LVWD/SNWA - REQUEST TO INVESTIGATE			2.16.22
16	CSI – NRS 533.120 (double sided)			2.16.22

**MULTIPLE COUNSEL** 

### EXHIBIT(S) LIST

### A816761 - PG 2

Plaintiff: SOUTHERN NEVADA WATER VS. Defendant: NEVADA STATE ENGINEER, DIVISION OF WATER RESOURCES

### COURT'S EXHIBITS

Exhibit Number	Exhibit Description	Date Offered	Objection	Date Admitted
17	CSI - #44 LWRFS GROUND WATER RIGHTS BY PRIORITY			2.16.22
KK 18	APEX - IN RE: NV STATE ENGINEER ORDER 1309			217.22
¥ <b>x</b> 19	MVIC REBUTTAL			2.17.22
20 Km	LINCOLN /VIDLER – RULING 5712			2.17.22
Kp 21	MAPS			2.17.22
-				
-				



### EIGHTH JUDICIAL DISTRICT COURT CLERK'S OFFICE NOTICE OF DEFICIENCY ON APPEAL TO NEVADA SUPREME COURT

SCOTT LAKE P.O. BOX 6205 RENO, NV 89513

### DATE: May 18, 2022 CASE: A-20-816761-C CONSOLIDATED

# **RE CASE:** LAS VEGAS VALLEY WATER DISTRICT; SOUTHERN NEVADA WATER AUTHORITY vs. TIM WILSON, P.E, Nevada State Engineer; DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

### NOTICE OF APPEAL FILED: May 16, 2022

### YOUR APPEAL <u>HAS</u> BEEN SENT TO THE SUPREME COURT.

### PLEASE NOTE: DOCUMENTS **NOT** TRANSMITTED HAVE BEEN MARKED:

- Supreme Court Filing Fee (Make Check Payable to the Supreme Court)\*\*
  - If the \$250 Supreme Court Filing Fee was not submitted along with the original Notice of Appeal, it must be mailed directly to the Supreme Court. The Supreme Court Filing Fee will not be forwarded by this office if submitted after the Notice of Appeal has been filed.
- □ \$24 District Court Filing Fee (Make Check Payable to the District Court)\*\*
- Solo − Cost Bond on Appeal (Make Check Payable to the District Court)\*\*
  - NRAP 7: Bond For Costs On Appeal in Civil Cases
  - Previously paid Bonds are not transferable between appeals without an order of the District Court.
- Case Appeal Statement
  - NRAP 3 (a)(1), Form 2
- □ Order
- □ Notice of Entry of Order

### NEVADA RULES OF APPELLATE PROCEDURE 3 (a) (3) states:

"The district court clerk must file appellant's notice of appeal despite perceived deficiencies in the notice, including the failure to pay the district court or Supreme Court filing fee. <u>The district court clerk shall apprise appellant of the deficiencies in writing</u>, and shall transmit the notice of appeal to the Supreme Court in accordance with subdivision (g) of this Rule with a notation to the clerk of the Supreme Court setting forth the deficiencies. Despite any deficiencies in the notice of appeal, the clerk of the Supreme Court shall docket the appeal in accordance with Rule 12."

### Please refer to Rule 3 for an explanation of any possible deficiencies.

\*\*Per District Court Administrative Order 2012-01, in regards to civil litigants, "...all Orders to Appear in Forma Pauperis expire one year from the date of issuance." You must reapply for in Forma Pauperis status.

## **Certification of Copy**

### State of Nevada County of Clark SS:

I, Steven D. Grierson, the Clerk of the Court of the Eighth Judicial District Court, Clark County, State of Nevada, does hereby certify that the foregoing is a true, full and correct copy of the hereinafter stated original document(s):

NOTICE OF APPEAL; CASE APPEAL STATEMENT; DISTRICT COURT DOCKET ENTRIES; CIVIL COVER SHEET; FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW; NOTICE OF ENTRY OF FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW; ADDENDUM AND CLARIFICATION TO COURT'S FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW FILED ON APRIL 19, 2022; NOTICE OF ENTRY OF ADDENDUM AND CLARIFICATION TO COURT'S FINDINGS OF FACT, CONCLUSIONS OF LAW, AND ORDER GRANTING PETITIONS FOR JUDICIAL REVIEW; DISTRICT COURT MINUTES; EXHIBITS LIST; NOTICE OF DEFICIENCY

LAS VEGAS VALLEY WATER DISTRICT; SOUTHERN NEVADA WATER AUTHORITY,

Plaintiff(s),

Case No: A-20-816761-C *Consolidated with A-20-817765-P, A-20-817840-P, A-20-817876-P, A-20-817977-P, A-20-818015-P, A-20-818069-P, A-21-833572-J* Dept No: I

vs.

TIM WILSON, P.E, Nevada State Engineer; DIVISION OF WATER RESOURCES, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES,

Defendant(s),

now on file and of record in this office.

ADDRESS STOR IN WITNESS THEREOF, I have hereunto Set my hand and Affixed the seal of the Court at my office, Las Vegas, Nevada This 18 day of May 2022. Steven D. Grierson, Clerk of the Court Heather Ungermann, Deputy Clerk