1 2 3 4 5 6 7 8		OF THE STATE OF ARIZONA OUNTY OF APACHE
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1011	IN RE THE GENERAL ADJUDICATION OF ALL RIGHTS TO USE WATER IN	Contested Case No. CV6417-300
12	THE LITTLE COLORADO RIVER SYSTEM AND SOURCE	ARIZONA DEPARTMENT OF WATER
13		RESOURCES' RESPONSE TO NAVAJO NATION'S MOTION
14		(Special Master Susan Ward-Harris)
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1617	CONTESTED CASE NAME: In re Navajo Nation DESCRIPTIVE SUMMARY: The Arizona Department of Water Resources ("ADWR") hereby files its Response to the Navajo Nation's Motion for an Order Requesting ADWR to Include Uses from Wells in its De Minimis Investigation ("Navajo Motion").	
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20	NUMBER OF PAGES: Five	
21	DATE OF FILING: October 3, 2018	
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24	INTRODUCTION AND PROCEDURAL HISTORY	
25	In the Order filed December 28, 2016, the Court ordered the Navajo Nation and the	
26	United States to file amended statements of claimant ("SOCs") and supporting data for historic,	

present, and future stock ponds, stock and wildlife watering, and domestic, commercial, municipal, and industrial (collectively "DCMI") water uses on the Navajo Reservation by June 1, 2018. During the April 12, 2018 Status Conference in this matter, counsel for the Navajo Nation requested the Court to allow stock and domestic wells with the capacity to pump 35 gallons per minute or less to be considered as *de minimis* uses within the Navajo Nation Hydrographic Survey Report ("HSR"). *See* Minute Entry, April 24, 2018, p. 2. The Special Master ordered ADWR to file a status report addressing the feasibility of a *de minimis* calculation for domestic wells on the Navajo Reservation based on the data provided by the Navajo Nation and the United States within 90 days of receipt of the data. *Id.* The Special Master also ordered ADWR to "include a chapter that assesses whether stock ponds and stock and wildlife watering on the Navajo Reservation or specific portions of the Navajo Reservation constitute *de minimis* uses." *Id.* at 3.

On August 31, 2018, ADWR filed its Status Report addressing the feasibility of a *de minimis* calculation for domestic wells on the Navajo Reservation, stating that ADWR has no current methodology for conducting a *de minimis* calculation for such wells due to the lack of available information pertaining to individual domestic uses on the Reservation. ADWR Status Report, at 4.

In its Motion mailed to the Clerk of Court on September 24, 2018, the Navajo Nation renewed its request that the Court order ADWR to "evaluate the *de minimis* impact from wells pumping less than 35 gallons per minute ("gpm") for stock watering, wildlife watering and domestic water hauling in the preparation of the HSR for the Navajo Reservation, in addition to its investigation of *de minimis* uses from washes, springs, and impoundments." Navajo Motion at 1.

ADWR has considered the Navajo Nation's renewed request and evaluated again whether this type of *de minimis* analysis would be possible. Upon further evaluation, it appears that a *de*

minimis analysis for individual uses is not applicable to the determination of federal reserved water rights on the Navajo Reservation.

NATURE OF FEDERAL RESERVED WATER RIGHTS

Federal water rights are different from those determined under state law. Under $Gila\ V^I$, the water rights for the Navajo Reservation are to be quantified by determining the minimal need to serve the purpose of the reservation, *i.e.* as a permanent home and abiding place, also referred to as homeland purposes. $Gila\ V$, 35 P.3d at 76-77. When quantifying federal reserved rights for Indian tribes, the quantity is represented as a reservation-wide demand for each type of use. Federal reserved rights for Indian tribes are not claimed on an individual-use basis.

For example, in its amended statement of claimant, the Navajo Nation have claimed 4,662 AFY for past and present DCMI. *See* Navajo Nation's First Amended Statement of Claimant, filed June 1, 2018 at 13. The Navajo Nation asserts a claim for 4,864 AFY for livestock watering. *Id.* at 12. These claims are for reservation-wide use, not individual uses.

In previous tribal HSRs, ADWR did not create individual water rights for specific places of use, but rather provided water right attributes for the reservation as a whole. ADWR assesses individual places such as stockponds in order to verify the claims and stockpond capacities but does not create separate rights for each stockpond. The water right attributes for stockwatering are based on the carrying capacity of the range. This is the same approach that ADWR plans to take in developing the HSR for the Navajo Reservation.

PURPOSE OF A DE MINIMIS ANALYSIS

"De Minimis water use" means a water use found to be sufficiently small so that the costs of a detailed adjudication of the use outweigh the benefits that would result." See Special Master

¹ In re the General Adjudication of All Rights to Use Water in the Gila River System and Source, 201 Ariz. 307, 35 P.3d 68 (2001).

John E. Thorson's Memorandum Decision, Findings of Fact, and Conclusions of Law for Group I Cases Involving Stockwatering, Stockponds, and Domestic Uses, filed November 14, 1994, as modified by Order dated February 23, 1995 (collectively referred to as "Special Master's *De Minimis* Report"). The purpose of a *de minimis* finding is to allow summary adjudication of an individual right, thereby saving the court and parties time and effort.²

The Navajo Nation has not submitted claims for individual water uses on the Navajo Reservation and has not provided data and information about quantities for particular uses at particular sites in relation to other types of uses at those same sites.³ Evaluating potential *de minimis* rights for specific places of use in addition to evaluating the rights claimed for the reservation as a whole will increase the effort required by ADWR, the Court and the parties. ADWR would have to develop standards as to what constitutes *de minimis* uses on the reservation, which would be subject to objections by the parties and approval by the Court, and ADWR would have to create individual places of use in order to apply the criteria. ADWR would then have to evaluate how the individual rights impact the amount of water claimed for the reservation as a whole.

CONCLUSION AND ADWR'S PROPOSAL

While ADWR does not recommend conducting a *de minimis* analysis for individual uses on the Navajo Reservation, it would be possible for ADWR to evaluate the total volume of impoundments and compare that to the flow records from the Little Colorado River system ("LCR") to determine whether the impact of the total volume of impoundments is *de minimis* in nature. ADWR can also evaluate whether there are any closed basins within the Navajo

² In re Gen. Adjudication of All Rights to Use Water in Gila River Sys. & Source, 175 Ariz. 382, 394, 857 P.2d 1236, 1248 (1993) ("A properly crafted *de minimis* exclusion will not cause piecemeal adjudication of water rights or in any other way run afoul of the McCarran Amendment. Rather, it could simplify and accelerate the adjudication by reducing the work involved in preparing the hydrographic survey reports and by reducing the number of contested cases before the special master").

³ See Navajo Nation's First Amended Statement of Claimant at 13. ("Wells and springs on the Navajo Reservation within the LCR Basin claimed for livestock and wildlife use are also claimed for domestic uses".)

1 Reservation, as the use of surface water within such basins would not impact flows on the LCR. 2 ADWR respectfully requests that the Court deny the Navajo Nation's Motion. ADWR is 3 prepared to conduct a cumulative stockpond impact analysis and identify closed basins as part of 4 the Navajo Nation HSR if so directed by the Court. **DATED** this 3rd day of October 2018. 5 6 ARIZONA DEPARTMENT OF WATER **RESOURCES** 7 8 Kimberly R. Parks, Deputy Counsel 9 Janet L. Miller, Deputy Counsel 10 **ORIGINAL** of the foregoing sent by first-class 11 mail on October 3, 2018, to: 12 Clerk of the Apache Superior Court 13 Attn: Water Case 70 West Third South 14 St. Johns, AZ 85936 15 **COPY** of the foregoing sent by first-class 16 mail on October 3, 2018, to: 17 Special Master Susan Ward-Harris Maricopa County Central Court Building 18 Central Court Building 201 West Jefferson Street, Suite 3A 19 Phoenix, AZ 85003-2205 20 **COPIES** of the foregoing sent by first-class 21 mail on October 3, 2018 to all parties on the court-approved mailing list for Contested 22 Case No. CV6417-300. 23 Scantlebury 24 25

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