The ADDITION OF SIGNATORY PARTIES TO

MEMORANDUM OF UNDERSTANDING ADVANCING A TERM SHEET FOR THE VOLUNTARY AGREEMENTS TO UPDATE AND IMPLEMENT THE BAY-DELTA WATER QUALITY CONTROL PLAN, AND OTHER RELATED ACTIONS

Nevada Irrigation District (NID) agrees to all Recitals and Understandings set forth in the MEMORANDUM OF UNDERSTANDING ADVANCING A TERM SHEET FOR THE VOLUNTARY AGREEMENTS TO UPDATE AND IMPLEMENT THE BAY-DELTA WATER QUALITY CONTROL PLAN, AND OTHER RELATED ACTIONS (March 29, 2022) (MOU), subject to the following amendments pursuant to MOU section 2.5:

1. The following entry and footnotes are intended to contribute to Appendix 1 Flow Tables, Table 1a: New Contributions to Tributary Flow and Delta Outflows in Thousand Acre Feet:

NID will provide flows to augment the existing flow regime on the Yuba River, Bear River, and Auburn Ravine during specific seasons of the year, intended to provide additional pulse flows at biologically sensitive periods, and to support juvenile salmonid emigration. These additional flow commitments are as follows:

			С	D	BN	AN	W
	Ravine/Feather	0	0-3.6	0-3.6	0-3.6	0	
(Compo	onent 1 Water)1						
Bear	River/Feather	River	0	5.6	5.6	5.6	0
(Comp	onent 2 Water)1						
Yuba River Flows (Component			≥5.6	≥5.6	≥5.6	≥5.6	≥5.6
3 Wate	r) ¹						

¹Component 2 flows will be subject to refill criteria. Because Component 3 flows are intended to be uncompensated, refill criteria will not be applied. <u>However, consistent with Section 8.1 of the March 2022 "Term Sheet for Voluntary Agreements"</u>, <u>Parties agree to collaboratively identify and resolve any redirected adverse impacts resulting from the implementation of these flow contributions.</u>

Component 3 water may be fulfilled by new FERC license flows and is not intended to be additive to FERC license flows.

The table below provides for the Default Plan and Flexibility Brackets for Flow Measures for Component 2 and 3 flows:

NID Component 2

Above Normal	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	BR/FR	0%	0%	0%	0%	0%	0%	0%	2%	25%	50%	23%	0%
									(0-	(0-	(0-	(0-	
									100%)	100%)	100%)	100%)	
Below Normal	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	BR/FR	0%	0%	0%	0%	0%	0%	0%	5%	30%	55%	10%	0%
									(0-	(0-	(0-	(0-	
									100%)	100%)	100%)	100%)	
Dry	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	BR/FR	0%	0%	0%	0%	0%	0%	3%	17%	45%	35%	0%	0%
								(0-	(0-	(0-	(0-		
								100%)	100%)	100%)	100%)		

NID Component 3

Above Normal	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	YR/FR	0%	0%	0%	32%	44%	24%	0%	0%	0%	0%	0%	0%
					(0- 100%)	(0- 100%)	(0- 100%)						
Below Normal	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	YR/FR	0%	0%	0%	27%	29%	44%	0%	0%	0%	0%	0%	0%
					(0- 100%)	(0- 100%)	(0- 100%)						
Dry	Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept
	YR/FR	0%	0%	0%	13%	11%	13%	32%	31%	0%	0%	0%	0%
					(0- 100%)	(0- 100%)	(0- 100%)	(0- 100%)	(0- 100%)				

Component 1 Water: At times when NID's Rollins Reservoir is spilling, NID will consult with CDFW, NMFS, and the State Water Board about redirecting spill water to Auburn Ravine. At CDFW and NMFS' discretion, to be determined on an annual basis, NID will redirect spill water to Auburn Ravine, instead of the Bear River, in an amount not to exceed 40 cfs from approximately March 1 to on or about April 15 in Dry, Below Normal and Above Normal years. The actual date for delivery and the specific volume of water to be delivered to Auburn Ravine, which will range between 0 and 3,600 AF, will be determined in consultation with CDFW and NMFS but shall not be earlier than March 1st and shall cease when Rollins Reservoir ceases spilling or by April 15, whichever is earlier. Consultation with CDFW and NMFS will begin in mid-February annually. This flow is new water to Auburn Ravine to enhance juvenile salmonid emigration. However, given Component 1 water is redirected Bear River spill, it is not new water to the Delta and is not intended to contribute to additive Delta outflows (pricing for this action is adjusted accordingly). Measurement for purposes of compensation will occur at PG&E's Wise Powerhouse with delivery into Auburn Ravine.

Component 2 Water: In addition to Component 1 water, NID will contribute 5,600 AF via reservoir reoperation in Dry, Below Normal and Above Normal year types from Rollins Reservoir, thence the Bear River. The default period for Component 2 flow contribution will be once Rollins Reservoir ceases spill, typically in June. However, NID will during each Dry, Below Normal, and Above Normal year consult with CDFW and NMFS regarding potential alternative delivery periods for specific fishery benefits. These flows will be coordinated with South Sutter Water District for delivery to the Feather River as additive Delta inflow and Delta outflow. Measurement for purposes of compensation will be made at NID's Combie Reservoir. The Parties agree to collaboratively identify and resolve any redirected adverse impacts resulting from the implementation of these flow contributions.

<u>Component 3 Water</u>: Upon issuance of a new FERC license Components 1 and 2 water will cease and NID will provide 5.6 TAF of additive Delta inflow and Delta outflow above baseline (conditions absent the VAs and new FERC conditions), during the January – June timeframe in Dry, Below Normal, and Above Normal water year types. It is intended that the new FERC license (when issued) instream flows would fulfill the Component 3 flows and will be delivered consistent with the FERC license requirements.

Component 3 Water is provided downstream of the hydroelectric project and is not intended to supersede any specific certification conditions, for each upstream reach and project component of the hydroelectric project. Because Component 3 water is intended to be uncompensated and is made available via reduced diversions, refill criteria will not be applied. However, consistent with Section 8.1 of the March 2022 "Term Sheet for Voluntary Agreements", Parties agree to collaboratively identify and resolve any redirected adverse impacts resulting from the implementation of these flow contributions. Upon issuance of a new FERC license, Component 1 water will also cease unless the parties negotiate compensation for continued delivery of Component 1 water to Auburn Ravine.

Component 2 Water will be subject to refill criteria between NID and South Sutter Water District specifying the terms and conditions that are coordinated and approved by DWR under which vacated storage from Rollins Reservoir may be refilled during periods when the Delta is in excess,

and any other specific terms and conditions agreed among the parties who developed the refill criteria. Component 1 water will not be subject to refill criteria. The parties will further evaluate the need for refill conditions to be applied to component 3 flows.

South Sutter Water District and the state will track and account for the wheeling of Component 2 water through Camp Far West Reservoir, thence the lower Bear River. Component 3 water will be measured at locations specified in the Yuba-Bear Hydroelectric Project Gaging Plan.

2. The addition of a new entry and footnotes to Appendix 2 Minimum Additive Contributions to Habitat Restoration:

Area				Total Acres
Grant	Program	to	Fund	Pursuant to Section 3.2, below, NID will grant funds to
Screening Private Diversions in			ions in	Family Water Alliance, Inc., to construct fish screens
Lower Auburn Ravine				on private diversions in lower Auburn Ravine.

It is acknowledged that since December 2018, NID completed the Hemphill Dam Removal and Fish Passage Improvement Project, which restored 6 miles of spawning habitat for salmon and pacific lamprey in Auburn Ravine that is intended to contribute to the Narrative Salmon Objective and Narrative Viability Objective.

3. The addition/modification of the following entries and footnotes in Appendix 3, <u>Costs to</u> Implement VAs:

Costs to Implement VAs	\$ Million (M)*	Notes
Habitat, Science	\$1.715 M	Fish Screening
Component 1 Water	\$1.08 M	\$75/AF
Component 2 Water**	\$6.5 M	\$290/AF
Component 3 Water	\$0	\$0

^{*}Payments for Components 1 and 2 Water assume VA flows will be implemented 4 times during the initial 8-year term.

4. The addition/modification of the following entries and footnotes to Appendix 3, Table 4 Funding for VAs' Framework:

Funding Source		Use of Funds	\$ million (M)	Notes
Nevada	Irrigation	Habitat,	2.0	\$2/AF diversion fee will be
District		Science		used to fund the \$1.715 M
				fish screen grant in
				Section 2. Excess funds
				will be applied to the fish
				screen program or

^{**}Component 2 Water costs are already assumed in Appendix 3.

Director

	1 0
	redirected to the Structural Science and Habitat Fund.
To maximize benefit to salmon objectives, the tech will include California Department of Fish and Wil Family Water Alliance, Friends of Auburn Ravine ar to prioritize diversions for screening.	dlife, National Marine Fisheries Service and
NID will coordinate with SSWD and other parties as identified in this term sheet are met .	s needed to ensure that VA flow commitments
Nevada Irrigation District	
Jennifer Hanson	8/21/2025
By: Jennifer Hanson General Manager	Date
With the concurrence of:	
CALIFORNIA NATURAL RESOURCES AGENCY Signed by:	
Wade Crowfoot	8/21/2025
By: Wade Crowfoot Natural Resources Secretary	Date
CALIFORNIA ENVIRONMENTAL PROTECTION A	GENCY
<i>P</i> **	8/21/2025
By: Yana Garcia Secretary for Environmental Protection	Date
CALIFORNIA DEPARTMENT OF WATER RESOU	RCES
karla Nemetli	8/21/2025
By: Karla Nemeth	Date

CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE		
DocuSigned by:		
Clinck Borrham	8/21/2025	
By: Charlton Bonham	Date	
Director		