



GLENN-COLUSA IRRIGATION DISTRICT

BOARD OF DIRECTORS

Donald R. Bransford, President Peter Knight, Vice President
John Amaro Logan Dennis Blake Vann

GENERAL MANAGER

Thaddeus L. Bettner, P.E.

Date: April 4, 2022
To: GCID Landowners and Water Users
Subject: 2022 Water Allocation and Application Materials

Enclosed are the 2022 water allocation forms, water application forms, the supplemental water purchase pool form, and the materials necessary to pay for or assign your allocation and submit your 2022 water application. These materials are being sent to landowners only. Please disseminate this information to your tenants. If you need additional forms, you may call the office and they will be provided to you. Listed below are important facts that you should be aware of as you prepare for the 2022 irrigation season.

2022 Water Supply

On February 15, 2022, the U.S. Bureau of Reclamation (Reclamation) announced that 2022 has been determined to be a Critical Year per the terms of the District's Settlement Contract, and that the District will receive a reduced supply of water. Storage in Shasta Lake is so low that the District will likely be able to divert only approximately 148,500 acre-feet of water during the irrigation season (April through October). Additionally, the rate at which the District is able to divert water off of the river will be far below even 2021, which was very challenging. The extremely limited water supply will make 2022 the most difficult irrigation season in the District's history.

After considering all of the available information, the District has determined that each landowner will receive an allocation of 0.4 acre-feet of water per deeded acre in accordance with the District's *Critical Year Allocation and Water Management Policy*.

District Operations

District operations will be significantly impacted by water supply conditions. Below are some items for water users to consider prior to making decisions regarding their allocated water supply.

- Water deliveries will be variable and may be unreliable, exposing all crops to significant risk.
- Unauthorized diversions will cause canal elevations to drop, significantly impacting deliveries. With the low rate of diversion from the river, raising the canal elevation sufficiently may be very difficult.
- To minimize conveyance/seepage losses, no partial fields will be allowed, and plantings will need to be consolidated to the extent possible.
- Rice field deliveries will be at a greatly reduced rate compared to prior years and maintenance flows will be reduced or unavailable.
- Water deliveries for all crops, including rice, will be scheduled and on rotation cycles.
- All water deliveries will be measured by staff.
- All gates will be locked for the duration of the season and adjusted only by staff.
- Water deliveries will be terminated for the duration of the season once the unity duty is met.

Protecting agriculture and wildlife in the Sacramento Valley for more than a century

2022 Water Rates

The water rate for 2022 is \$21.79 per acre-foot, which is unchanged from 2021. During Critical Years, there is no fixed charge per acre, just the charge for each acre-foot. The crop unit duties for applied water are enclosed on the sheet titled *2022 Applied Water Unit Duties*. The unit duties on this chart are the amount of allocation (in acre-feet) necessary to apply for each acre of the various crops. These rates will apply to all water use during the April 1 through October 31 contract period.

Water Allocation Payment and Application Deadline

The deadline for purchasing your water allocation and any water allocation assigned to you by another water user and submitting all application materials is **5 p.m., Friday, April 15, 2022**. After this date, any unpaid allocations will be forfeited and will be made available to landowners and water users that have indicated their desire to purchase additional water from the Supplemental Water Purchase Pool. No water will be delivered without a minimum 40% down payment on the allocation and a completed water application on file.

If you are seeking additional water from the Supplemental Water Purchase Pool, you must still purchase the water allocated to you, and any water assigned to you by another District landowner, and submit your *draft* application materials by **5 p.m., Friday, April 15, 2022**. The 40% down payment is required on the water purchased at that time. You must also indicate on your allocation form the quantity of additional water you are seeking from the Supplemental Water Purchase Pool.

Supplemental Water Purchase Pool

To facilitate the efficient use of the District's severely limited water supply, the District is implementing a Supplemental Water Purchase Pool program in 2022. The program is described below:

- The District will buy any water user's water allocation back from them at the rate of \$300 per acre-foot.
- To sell water into the Supplemental Pool, water users need only to complete the orange form in the application packet and submit it by the 5 p.m., Friday, April 15, 2022 deadline.
- Water users seeking additional water from the Supplemental Pool need to indicate the quantity of water they are seeking with the application materials to be submitted by the 5 p.m., Friday, April 15, 2022 deadline.
- Water users purchasing water from the Supplemental Pool will pay \$321.79 per acre-foot, which is the 2022 water rate of \$21.79 and the \$300 paid to the water users selling the water into the pool.
- If the Supplemental Pool is over-subscribed, requests for supplemental water will be prorated based on deeded acres.
- Water users will be provided their allocation of water from the Supplemental Pool no later than Friday, April 22, and their water application will be due no later than Friday, April 29.

Alternative Orchard Unit Duties

With the hard freeze that disrupted the almond bloom and the increased need to maximize the efficient use of water supplies, the District is providing water users the option of choosing to select the alternate unit duties of 1.6 acre-feet per acre or 2.4 acre-feet per acre for orchard crops if they have a verifiable flow measurement device that tracks water use in real time that is recently calibrated. The District will perform spot checks to verify flows and will track irrigations. Once the unit duty that is applied for has been met, water delivery will be terminated for the season. If the water user has no suitable measurement device, the normal unit duties will apply.

Water Transfers

Conditions in 2022 do not allow for either a crop idling transfer program or a groundwater substitution transfer program.

Wheeling/Commingling of Water from Private Wells

The District will seek to facilitate the commingling of surface water with private well water to maximize the available water in the District, but such commingling will be subject to constraints in 2022 since the entire conveyance system will not be continually charged. Commingling will need to be evaluated on a case-by-case basis. If you have any questions regarding commingling well water, please contact Karen Alves in the District office.

2021 Standby Charges

The District's Standby Charge remains unchanged at \$6.00 per deeded acre and is due on June 1, 2022. It will become delinquent if not paid by June 15, 2022.

Reclamation Reform Act Forms

Under the District's 2005 Sacramento River Settlement Renewal Contract, the District is now considered a "new law" district for the purposes of Reclamation Reform Act (RRA) reporting rules. The "new law" reporting threshold is 240 acres, and there are enough "under 240" landowners in GCID to satisfy the Reclamation law requirement that Project water can only be applied to such "eligible" acreage. As a result, GCID landowners farming only in GCID need not complete RRA forms. If you own and/or operate more than 240 acres and farm in multiple districts, you should check with those other districts regarding their RRA reporting requirements.

Rules and Regulations; Water Management and Conservation Policy

All water deliveries are subject to the terms and conditions of the *GCID Rules and Regulations* and the *Water Management and Conservation Policy*. Because 2022 is a Shasta Critical year and the District has a reduced supply, special conservation rules will apply. Further, due to the extraordinary conditions, additional rules, regulations, and policies may be adopted that impact water deliveries for 2022. The *GCID Rules and Regulations* and the *Water Management and Conservation Policy* are available on the District website (www.gcid.net) or from the District office. The *GCID Rules and Regulations* and the *Critical Year Water Management and Conservation Policy* special conservation rules are also available in Spanish. Please contact the District office to request a copy of the Spanish version.

Additional Information

As always, the District's office staff will be available to answer questions and assist landowners and water users in completing their water applications. GCID's website (www.gcid.net) also has allocation, application and rate information, as well as a list of Frequently Asked Questions available for download.

GCID



GLENN-COLUSA IRRIGATION DISTRICT

**2022
SUPPLEMENTAL WATER
PURCHASE POOL
INSTRUCTIONS**

SUPPLEMENTAL WATER PURCHASE POOL

1. Customer account number and Landowner.
2. Enter landowner phone number and email address.
3. Enter the name of person/entity to whom the check will be issued.
4. Enter the number of acre-feet you will sell to GCID.
5. GCID will pay landowner \$300 per acre-foot September 30, 2022.
6. Calculation of total amount of payment to landowner.
7. Complete and attach W9 form.
8. Mark this box if landowner would like their payment deferred to January 2023.
9. Landowner signature is required on this form.

**GLENN-COLUSA IRRIGATION DISTRICT
SUPPLEMENTAL WATER PURCHASE POOL
2022**

Payor ()

Account # _____

Landowner Name

Phone #: _____

Email: _____

1

2

3

Name/Entity to receive payment

4

I will sell my allocation in the Supplemental Water Purchase Pool in the quantity of _____ acre-feet.

*****Please Attach Allocation Form*****

5

PAYMENT TO LANDOWNER

GCID will pay \$300 per acre-foot. Payments will be sent by September 30, 2022.

6

TOTAL A/F

@ \$300

Date

7

Complete and attach W9 form.

8

I would like to defer my payment to January 2023.

9

Landowner/Participant Signature Date

GLENN-COLUSA IRRIGATION DISTRICT
SUPPLEMENTAL WATER PURCHASE POOL
2022

Payor ()
Account # _____
Landowner Name
Phone #: _____
Email: _____

Name/Entity to receive payment

I will sell my allocation in the Supplemental Water Purchase Pool in the quantity of _____ acre-feet.

*****Please Attach Allocation Form*****

PAYMENT TO LANDOWNER

GCID will pay \$300 per acre-foot. Payments will be sent by September 30, 2022.

TOTAL A/F	
@ \$300	
Date	

Complete and attach W9 form.

I would like to defer my payment to January 2023.

Landowner/Participant Signature Date

Request for Taxpayer Identification Number and Certification

**Give Form to the
requester. Do not
send to the IRS.**

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type. See Specific Instructions on page 3.	<p>1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.</p> <hr/> <p>2 Business name/disregarded entity name, if different from above</p> <hr/> <p>3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.</p> <p><input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate</p> <p><input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____</p> <p>Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.</p> <p><input type="checkbox"/> Other (see instructions) ▶ _____</p>	<p>4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):</p> <p>Exempt payee code (if any) _____</p> <p>Exemption from FATCA reporting code (if any) _____</p> <p style="font-size: small;">(Applies to accounts maintained outside the U.S.)</p>
	<p>5 Address (number, street, and apt. or suite no.) See instructions.</p> <hr/> <p>6 City, state, and ZIP code</p> <hr/> <p>7 List account number(s) here (optional)</p> <hr/>	<p>Requester's name and address (optional)</p> <hr/>

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border: 1px solid black; height: 20px;"></td> <td style="width: 5%; text-align: center;">-</td> <td style="width: 25%; border: 1px solid black; height: 20px;"></td> <td style="width: 5%; text-align: center;">-</td> <td style="width: 40%; border: 1px solid black; height: 20px;"></td> </tr> </table>		-		-	
	-		-		
or					
Employer identification number					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; border: 1px solid black; height: 20px;"></td> <td style="width: 5%; text-align: center;">-</td> <td style="width: 90%; border: 1px solid black; height: 20px;"></td> </tr> </table>		-			
	-				

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	<p>Signature of U.S. person ▶ _____</p>	<p>Date ▶ _____</p>
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

GCID



GLENN-COLUSA IRRIGATION DISTRICT

**2022
ALLOCATION
INSTRUCTIONS**

WATER ALLOCATION

1. Landowner's name and address. Please check for accuracy. If the parcel has changed ownership or the address is incorrect, notify the District office.
2. Customer account number.
3. Parcel number(s) assigned by the District.
4. Number of deeded acres per parcel used to determine allocation.
5. Allocation per acre for the 2022 water year.
6. Total acre-feet allocation for each parcel.
7. Total acre-foot allocation for all parcels listed under this ownership.

2022 WATER ALLOCATION



1
TSL Company
P.O. Box 150
Willows, CA 95955

2 Date: 04/01/2022
Acct #: TSL C 30000

YOUR IRRIGATION WATER ALLOCATION IS AS FOLLOWS

3 Parcel #	4 Deeded Acres	5 Allocation Per Acre	6 Allocation (Acre Feet)
16 3 02 F	205.69	0.4	82.29
16 3 02 I	20.00	0.4	8.0
16 3 02 M	20.00	0.4	8.0

Total Allocation: 98.29 **7**

Example 1

Landowner Purchasing Allocation

1. Customer account number and Landowner/Assignor name.
2. Enter landowner phone number and email address.
3. Enter the number of acre-feet being purchased.
4. Landowner/Assignor signature and date - **required on all forms**.
5. Attach your Allocation Form to the Allocation Payment/Assignment Form.
6. Calculation of total amount due and 40% minimum down payment.

GLENN-COLUSA IRRIGATION DISTRICT
 ALLOCATION PAYMENT / ASSIGNMENT FORM
 2022

Payor (X) 1 Account # <u>TSL C 30000</u> TSL Company Print Landowner Name/Assignor Name Phone #: <u>(530) 934-8881</u> Email: <u>TSLCompany@kittymom.com</u>	Payor () Account # _____ Assignee Name Phone #: _____ Email: _____
---	---

2

3

- I will purchase my allocation of 7.69 acre-feet.
- I hereby assign _____ acre-feet to the Assignee above.
- I will seek an additional _____ acre-feet of water from the Supplemental Water Purchase Pool.

4

TSL Company _____ 4/2/2022
 Landowner/Assignor Signature Date Assignee Signature Date

MINIMUM DOWN PAYMENT REQUIRED WITH SUBMISSION OF THIS FORM.
 Please note that the person or entity making the 40% initial payment will be billed for the remaining 60% when due. If the assignee fails to pay the remaining balance, the landowner will be responsible.

5

*****Please Attach Allocation Form*****

6

TOTAL A/F	7.69
@ \$21.79	\$167.57
40% Down	\$67.03
Date	04/02/2022
Check #	0726

EXAMPLE 2

Landowner Assigning Allocation to Assignee

1. Complete this section. Identify who will be the payor for the allocated water.
2. Enter both landowner and tenant phone number and email address.
3. Enter the number of acre-feet you agree to assign to the Assignee.
4. Landowner/Assignor and Assignee signatures and date - **required on all forms**.
5. Allocation Forms need to be attached to Allocation Payment/Assignment Form.
6. Calculation of total amount due and 40% minimum down payment.

**GLENN-COLUSA IRRIGATION DISTRICT
ALLOCATION PAYMENT / ASSIGNMENT FORM
2022**

Payor () 1 Account # <u>TSL C 30000</u> TSL Company Print Landowner Name/Assignor Name Phone #: <u>_(530) 934-8881</u> Email: <u>_TSLCompany@kittymom.com</u>	Payor (X) Account # <u>_LICH I 30000</u> Tabbie S. Lichinsen Assignee Name Phone #: <u>_(530) 517-0145</u> Email: <u>_meowlove@rescuecats.com</u>
---	--

- I will purchase my allocation of _____ acre-feet.
- 3 I hereby assign 90.58 acre-feet to the Assignee above.
- I will seek an additional _____ acre-feet of water from the Supplemental Water Purchase Pool.

4 *TSL Company* 04-02-2022 *Tabbie S. Lichinsen* 04/02/2022
 Landowner/Assignor Signature Date Assignee Signature Date

MINIMUM DOWN PAYMENT REQUIRED WITH SUBMISSION OF THIS FORM.

Please note that the person or entity making the 40% initial payment will be billed for the remaining 60% when due. If the assignee fails to pay the remaining balance, the landowner will be responsible.

5 *****Please Attach Allocation Form*****

TOTAL A/F	90.58
@ \$21.79	\$1,973.74
40% Down	\$789.50
Date	04/02/2022
Check #	0115

**GLENN-COLUSA IRRIGATION DISTRICT
ALLOCATION PAYMENT / ASSIGNMENT FORM
2022**

Payor () Account # _____	Payor () Account # _____
Print Landowner Name/Assignor Name	Assignee Name
Phone #: _____	Phone #: _____
Email: _____	Email: _____

- I will purchase my allocation of _____ acre-feet.
- I hereby assign _____ acre-feet to the Assignee above.
- I will seek an additional _____ acre-feet of water from the Supplemental Water Purchase Pool.

Landowner/Assignor Signature	Date	Assignee Signature	Date
------------------------------	------	--------------------	------

MINIMUM DOWN PAYMENT REQUIRED WITH SUBMISSION OF THIS FORM.

Please note that the person or entity making the 40% initial payment will be billed for the remaining 60% when due. If the assignee fails to pay the remaining balance, the landowner will be responsible.

*****Please Attach Allocation Form*****

TOTAL A/F	
@ \$21.79	
40% Down	
Date	
Check #	

GCID



GLENN-COLUSA IRRIGATION DISTRICT

**2022
WATER
APPLICATION
INSTRUCTIONS**

WATER APPLICATION INSTRUCTIONS

1. Parcel number assigned by the District. This number plus the field number (see #7 below), identifies the exact field location.
2. Please indicate who will be paying the invoice for the water application (landowner or tenant).
3. Landowner's name and address. Please check for accuracy. If the parcel has changed ownership or the address is incorrect, please notify the District office and make any necessary corrections on the form.
4. If there is a tenant, please provide their name and address. The District office will enter the tenant account number when the application is processed.
5. Deeded acres for this parcel.
6. Identifies the District Water Operator who services the field.
7. Growers wishing to assign their own unique field identification should enter it here. You may use up to twenty (20) letters and/or numbers (including spaces) in any combination. The District will add this identification to its database.
8. Field number assigned by the District.
9. Number of irrigable acres for the fields based on District air photos. If there has been a physical change, please notify the District office.
10. Please enter the actual number of acres that you intend to irrigate.
11. Type of crop you are applying for. If you are "splitting" a field, write one above the other in this block. (See field #6 on the sample application.) If the field is not irrigated, mark as 'NCZ'.
12. Corresponding Applied Water Unit Duty of the crop you are applying for (see enclosed "2022 Applied Water Unit Duties for Summer and Winter Crops").
13. The total acre-feet of water the crops will use (multiply Applied Acres by Unit Duty).
14. Add acre-feet column for total acre-feet applied.

2022 WATER APPLICATION



Acct: TSL C 30000
 Payor () **2**
 TSL Company
3 P.O. Box 150
 Willows, CA 95988

1 Parcel #: 16 3 02 F
2 Payor (X)
 Tenant Acct:
 Tabbie S. Lichinsen
4 344 East Laurel Street
 Willows, CA 95988
5 Deeded Acres 205.69

6 **7** **8** **9** **10** **11** **12** **13**

WO	Field Name	Field	Irrigable Acres	Applied Acres	Crop	Unit Duty	Acre Feet
26	TSL	1	18.00	9.00	Pasture 2 irrigations	1.8	16.20
26	Eucalyptus	2	38.10	0.00	Rice - NZC	0.0	-
26	Trees	3	52.60	40.80	Almonds Drip 2nd Leaf	1.6	65.28
26	North 80	4	8.80	5.35	Tomatoes Drip	1.7	9.10
26	Tabbie Two	5	24.90	0.00	Rice - NZC	0.0	-
26	South 40	6	38.50	0.00	Corn - Silage - NCZ	0.0	-
				0.00	Sunflower	2.2	-

Total Acres: 180.90 55.15 Total Acre Feet Applied: 90.58 **14**

Email Address: meowlove@rescuecats.com Phone #: (530) 517-0145

GCID Use Only Total \$ Down \$ Check # Date:

WATER APPLICATION WORKSHEET

The Water Application Worksheet should be used to determine the total water demand for all parcels, fields and crops being planted for the 2022 water season, and to make sure that the total water demand does not exceed the total supply from all sources.

1. Customer name.
2. Customer account number.
3. Total acre-feet of water from all sources.
4. Parcel number assigned by the District.
5. Field number assigned by the District.
6. Crop to be irrigated. If not irrigated, mark as NCZ.
7. Actual number of acres to be irrigated.
8. Applied water unit duty (AF/acre) for crop(s) being irrigated.
9. Total water demand (AF) needed to irrigate each crop.
10. Total number of acres to be irrigated.
11. Total water demand for all crops listed to be irrigated. Total water demand must be less than or equal to the total supply from all sources.

Glenn-Colusa Irrigation District Water Application Worksheet

1 Tabbie S. Lichinsen
Customer Name

2 LICHI C 30000
Account No.

Total Supply From All Allocation Forms 90.58 AF
 Total Supply From All Assignment Forms 0.0 AF

Total Supply From All Sources **3** 90.58 AF

4	5	6	7 (A)	8 (B)	9 (A x B)
District Parcel Number	Field Number	Crop	Irrigated Area ¹ (Acres)	Applied Water Unit Duty ² (AF/Acre)	Water Demand (AF)
16 3 02 F	1	Pasture-2 irrigations	9.0	1.8	16.2
16 3 02 F	2	Rice - NCZ	0	0	0
16 3 02 F	3	Almonds Drip 2 nd leaf	40.8	1.6	65.28
16 3 02 F	4	Tomatoes Drip	5.35	1.7	9.1
16 3 02 F	5	Rice - NCZ	0	0	0
16 3 02 F	6	Corn/Silage - NCZ	0	0	0
16 3 02 F	6	Sunflowers	0	0	0
USE ENCLOSED BLUE SHEET					
			10		
			11		
Total Irrigated Acres			55.15	Total Water Demand 90.58	

¹ Number of acres to be planted in this field.

² Applied water unit duties are defined in *Applied Water Unit Duties for Summer & Winter Crops*.

Total water demand must be less than or equal to the total supply from all sources.

REQUIRED SIGNATURE FORM INSTRUCTIONS

1. Please enter the name of the landowner or tenant responsible for this application and date.
2. Please enter the name and phone number(s) of the "Designated Irrigator" to be contacted in the event of any water delivery problems or violations of the *Water Management and Conservation Policy*.
3. Please enter the name of the person who accepts financial responsibility for any violations of the *Water Management and Conservation Policy* related to irrigation of the fields for which you are applying.
4. Landowner and tenant should read this section thoroughly.
5. Signature and phone number(s) of landowner. A landowner signature is required on all Water Applications.
6. If there is a tenant associated with this application, their signature and phone number(s) are required.

Upon completion, mail or deliver application(s) to the District office. District *Rules and Regulations* provide for three working days to process water applications before water can be delivered, so please plan accordingly.

If you have any questions, please call the District office at (530) 934-8881.

**Glenn-Colusa Irrigation District
2022 Water Application
Required Signature Form**

1

Applicant: _____ Date: _____
(please print)

Applicant designates the following person(s) with responsibility for water management and coordination with the District during the term of this Water Application:

Designated Irrigator: the person responsible for irrigating the land applied for on the water application, placing water orders, and coordinating water use with the District.

2

Name: _____ Mobile # _____
(please print) _____
Message # _____

Responsible Party: the person who accepts responsibility for the actions of the "designated irrigator," for all application fees, charges, and for water management and conservation violations and penalties. The "responsible party" could include the landowner, tenant, designated irrigator, or other agent associated with the water applicant. The District considers the "responsible party" to be the designated point-of-contact for all problems associated with water management and water conservation issues.

3

Name: _____ Mobile # _____
(please print) _____
Message # _____

Applicant agrees that the terms and conditions of the *Rules and Regulations* of the District, including the District's *Water Management and Conservation Policy*, as existing now or as amended hereafter, are included within the terms of this application and that by signature hereof, Applicant agrees to such terms and conditions and agrees to indemnify and hold the District, its employees, officers, representatives, and contractors free and harmless from any liability or damages arising directly or indirectly from the performance by the District pursuant to such application.

4

Applicant understands that the availability of water from the Bureau of Reclamation to the District is dependent upon lands within Glenn-Colusa Irrigation District being eligible to receive such water. Applicant understands and agrees that, if applicant's lands are not eligible for Bureau water, the District may be required to levy additional charges not set forth in the *Rules and Regulations* at the present time to acquire or make available water to the subject property.

Applicant agrees they are solely responsible for completing the Bureau of Reclamation reporting forms reporting the ownership and leasing upon the subject lands and upon all other lands owned or controlled by owner or owner's tenants. Applicant understands that additional water charges and fines as well as potential claims of perjury may be made by the Bureau of Reclamation for misstatements or omissions.

The landowner is required to sign all water applications, and has ultimate responsibility for all application fees, charges, and water management and conservation violations and penalties.

5

Landowner: _____ Phone # _____
(please print) _____

(signature) _____ Mobile # _____

6

Tenant: _____ Phone # _____
(please print) _____

(signature) _____ Mobile # _____

USE ENCLOSED
YELLOW
SIGNATURE SHEET

Glenn-Colusa Irrigation District Water Application Worksheet

Customer Name _____

Account Number _____

Total Supply From All Allocation Forms _____ A/F

Total Supply From All Assignment Forms _____ A/F

Total Supply From All Sources _____ A/F

District Parcel Number	Field Number	Crop	(A)	(B)	(A x B)
			Irrigated Area ¹ (Acres)	Applied Water Unit Duty ² (AF/Acre)	Water Demand (AF)
		Total Irrigated Acres		Total A/F Demand	

¹ Number of acres to be planted in this field.

² Applied water unit duties are defined in *Applied Water Unit Duties for Summer & Winter Crops*.

Total water demand must be less than or equal to the total supply from all sources.

**Glenn-Colusa Irrigation District
2022 Water Application
Required Signature Form**

Applicant: _____ **Date:** _____
(please print)

Applicant designates the following persons with responsibility for water management and coordination with the District during the term of this Water Application:

Designated Irrigator: the person responsible for irrigating the land applied for on the water application, placing water orders, and coordinating water use with the District.

Name: _____ **Mobile #** _____
(please print)
Message # _____

Responsible Party: the person who accepts responsibility for the actions of the “designated irrigator,” for all application fees, charges, and for water management and conservation violations and penalties. The “responsible party” could include the landowner, tenant, designated irrigator, or other agent associated with the water applicant. The District considers the “responsible party” to be the designated point-of-contact for all problems associated with water management and water conservation issues.

Name: _____ **Mobile #** _____
(please print)
Message # _____

Applicant agrees that the terms and conditions of the *Rules and Regulations* of the District, including the District’s *Water Management and Conservation Policy*, as existing now or as amended hereafter, are included within the terms of this application and that by signature hereof, Applicant agrees to such terms and conditions and agrees to indemnify and hold the District, its employees, officers, representatives, and contractors free and harmless from any liability or damages arising directly or indirectly from the performance by the District pursuant to such application.

Applicant understands that the availability of water from the Bureau of Reclamation to the District is dependent upon lands within Glenn-Colusa Irrigation District being eligible to receive such water. Applicant understands and agrees that, if applicant’s lands are not eligible for Bureau water, the District may be required to levy additional charges not set forth in the *Rules and Regulations* at the present time to acquire or make available water to the subject property.

Applicant agrees they are solely responsible for completing the U.S. Bureau of Reclamation reporting forms reporting the ownership and leasing upon the subject lands and upon all other lands owned or controlled by owner or owner’s tenants. Applicant understands that additional water charges and fines as well as potential claims of perjury may be made by the Bureau of Reclamation for misstatements or omissions.

The landowner is required to sign all water applications, and has ultimate responsibility for all application fees, charges, and water management and conservation violations and penalties.

Landowner: _____ **Phone #** _____
(please print)

(signature) **Mobile #** _____

Tenant: _____ **Phone #** _____
(please print)

(signature) **Mobile #** _____

2022 Applied Water Unit Duties

Summer Crops (1)	AF/Acre	Orchards & Pasture	AF/Acre
Alfalfa	4.5	Almonds	4.1
Bean (Dry)	2.5	Almond Drip Year 1	0.8
Clover	4.5	Almond Drip Year 2	1.6
Corn (Ear)	6.0	Almond Drip Year 3	2.3
Corn (Ear) Drip	4.5	Almond Drip Year 4+	3.1
Corn (Silage)	4.3	Metered Almond Drip	1.6
Cotton	3.3	Metered Almond Drip	2.4
Cover Crop	2.5		
Fallow	0.0	Walnut	4.4
Fish Pond	10.5	Walnut Drip Year 1	0.9
Fruit Trees	4.1	Walnut Drip Year 2	1.7
Grape Vine	2.7	Walnut Drip Year 3	2.6
Habitat Wetland Summer	6.0	Walnut Drip Year 4+	3.4
Habitat Wetland Summer 1 Irrigation	1.0	Metered Walnuts Drip	1.6
Habitat Wetland Summer 2 Irrigations	1.8	Metered Walnuts Drip	2.4
Herb	1.0		
Industrial Hemp	2.8	Olive	3.2
Misc. Deciduous	4.1	Pistachio	4.1
Miscellaneous Field Crops	2.5	Prune	4.1
Peas (Dry)	2.5	Prune - Drip	3.1
Pepper	2.5		
Rice	5.5		
Rice - Wild	4.0	Pasture	4.9
Safflower	2.2	Pasture 1 Irrigation (PS1)	1.0
Small Vegetable	2.5	Pasture 2 Irrigations (PS2)	1.8
Small Vegetable Drip	1.9	Pasture 3 Irrigations (PS3)	2.0
Sudan Grass	4.9	Pasture 4 Irrigations (PS4)	2.5
Sunflower	2.2	Pasture 5 Irrigations (PS5)	3.0
Sunflower Drip	1.7	Pasture 6 Irrigations (PS6)	3.5
Tomato	2.3	Pasture 7 Irrigations (PS7)	4.0
Tomato Drip	1.7	Pasture 8 Irrigations (PS8)	4.5
Vineseed	1.6		
Vineseed Drip	1.2		
Winter Crops		1 Irrigation	1.0
Barley	2.0	2 Irrigations	1.8
Beet (Seed)	3.5		
Broccoli (Seed)	2.8		
Cabbage (Seed)	2.8	Winter Water	
Carrot (Seed)	4.1	October Service Only	1.5
Celery (Seed)	4.5	November through January 6 Service	2.1
Chard (Seed)	3.4	October through January 6 Service	2.8
Cover Crop	2.5	Winter Water Single Irrigation (October 1 - January 6)	1.0
Grain Hay	2.0		
Kale (Seed)	2.8	Habitat Wetland Winter Available October 1	
Oats & Oat Hay	2.0	Continuous Flow	3.0
Onion & Garlic (Fresh)	1.5	1 Irrigation	1.0
Onion (Seed)	3.4		
Mustard (Seed)	1.9		
Radish (Seed)	1.8		
Rye	2.0		
Turnip (Seed)	1.9		
Wheat	2.0		

(1) Applied water figures above for summer crops cover water use from April 1 through October 31. Water use on summer crops outside this time period will be subject to an additional one irrigation charge for each irrigation