

RULES AND REGULATIONS
OF THE
GREATER KAWEAH GROUNDWATER
SUSTAINABILITY AGENCY

Adopted [date]

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Article I. General

Section 1.01 Purpose

These Rules and Regulations are established by the Board of Directors of the Greater Kaweah Groundwater Sustainability Agency (GKGSA) in order to provide for the sustainable management of groundwater within the GKGSA.

Section 1.02 Authority

Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10725.2 expressly states as follows:

“A groundwater sustainability agency may adopt rules, regulations, ordinances, and resolutions for the purpose of this part, in compliance with any procedural requirements applicable to the adoption of a rule, regulation, ordinance, or resolution by the groundwater sustainability agency.”

Section 1.03 Groundwater Sustainability Plan

Pursuant to Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10725, a groundwater sustainability agency may exercise the powers described in Chapter 5 provided the groundwater sustainability agency adopts and submits a groundwater sustainability plan to the Department of Water Resources. These Rules and Regulations are designed to implement the provisions of the GKGSA Groundwater Sustainability Plan (GSP), and may be amended at any time if necessary to achieve consistency with the groundwater sustainability plan and steps needed to achieve sustainability.

Section 1.04 Definitions

“Coordination Agreement” means the Kaweah Subbasin Coordination Agreement developed and agreed to pursuant to Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10727.6, and any amendments or additions thereto.

“GKGSA” means Greater Kaweah Groundwater Sustainability Agency.

“GKGSA GSP” means the GKGSA Groundwater Sustainability Plan developed and submitted to the Department of Water Resources pursuant to Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10727, *et al.*

“GKGSA Technical Group” means the GKGSA’s Consulting Engineer, the GKGSA’s designated Hydrogeologist, and the GKGSA’s designated Agronomist, or other qualified consultant(s).

“Operator” means an authorized representative of an owner.

“Owner” means fee title owner of land within the GKGSA boundaries.

“SGMA” means the Sustainable Groundwater Management Act, pursuant to Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10720, *et seq.*

“Temporary Tier 1 Allocation” or “Tier 1” means groundwater consumed in excess of Sustainable Yield and less than Tier 2 in an amount to be determined accordingly to the methodology established herein.

“Temporary Tier 2 Allocation” or “Tier 2” means groundwater consumed in excess of Tier 1 and less than Tier 3 in an amount to be determined accordingly to the methodology established herein.

“Prohibited Tier 3 Pumping” or “Tier 3” means groundwater consumed in excess of Tier 2.

“Water year” means the 12-month period October 1, for any given year through September 30, of the following year. The water year is designated by the calendar year in which it ends and which includes 9 of the 12 months. Thus, the year ending September 30, 1999 is called the "1999" water year.

Section 1.05 Effective Date and Changes

These Rules and Regulations shall become effective upon adoption and may be added to, amended and/or repealed at any time by resolution of the Board of Directors of the GKGSA and such additions, amendments, and/or repeals shall become effective upon their adoptions or as otherwise specified by the Board of Directors.

Section 1.06 Actions Against the GKGSA

Nothing contained in these Rules and Regulations shall constitute a waiver by the GKGSA or estop the GKGSA from asserting any defenses or immunities from liability as provided in law, including, but not limited to, those provided in Division 3.6 of Title 1 of the Government Code.

Section 1.07 Rights of Access

The GKGSA staff and/or others authorized by the GKGSA's General Manager shall notify and request consent from the owner of any land prior to their entry. Any such entry must be for the sole and exclusive purpose of conducting GKGSA business.

Section 1.08 Severability of Provisions

If any provision of these Rules and Regulations, or the application thereof to any person or circumstance, is held invalid, the remainder of these Rules and Regulations, and the application of its provisions to other persons or circumstances, shall not be affected thereby.

Article II. Groundwater Monitoring

Section 2.01 Well Registration

(a) Registration Requirement

All groundwater extraction facilities shall be registered with the Agency within 30 days of the completion of drilling activities or within 30 days after notice is given to the owner or operator of such facility. The owner or operator of an extraction facility shall register the extraction facility and provide, in full, the information required to complete the form provided by the Agency that including, but not limited to, the following:

- i. Name and address of the operator(s).
- ii. Name and address of the owner(s) of the land upon which the extraction facility is located.
- iii. A description of the equipment associated with the extraction facility.
- iv. Location, parcel number and state well number of the water extraction facility.

(b) Registration Fee

A fee shall be paid to the Agency for each groundwater extraction facility registered with the Agency.

(c) Change in Owner or Operator

The name of the owner of each extraction facility, the parcel number on which the facility is located, along with the names of all operators for each extraction facility shall be reported to the

Agency within 30 days upon any change of ownership or operators, together with such other information required by the General Manager.

(d) Penalty

Failure to register within the timeframe provided herein shall result in an administrative penalty.

Section 2.02 Groundwater Use Measurement

In order to enable verification of production, each owner or operator who uses groundwater must have an accurate method for quantifying use. Use shall be generated based upon one of the following two bases, at the option of the owner or operator: (1) information provided from flowmeters which have been connected to the relevant well continuously for the preceding year; or (2) evapotranspiration information obtained via satellite technology. Subject to Section 3.05 below, and except as otherwise provided in this Section, each owner shall have the option to select the methodology used for measuring or estimating the owner's groundwater extraction.

If the owner does not (1) communicate an election to use flowmeters to the GKGSA by October 1 of each water year; and (2) provide all relevant information needed for the GKGSA to verify measurements from each flowmeter 30 days from the end of the prior month, then the GKGSA will default to utilize the evapotranspiration data to determine groundwater consumption for that period. If the owner desires to change his or her election after October 1, he or she may do so by presenting such request to the General Manager who then shall present for approval to the Board of Directors. Any owner may only opt to change his or her election once annually.

If transferring allocations pursuant to Section 4.03(c), an owner must use meters as the method for measure groundwater use. Failure to elect to use meters pursuant to this Section will result in the inability to transfer groundwater credits.

(a) Criteria for Using Meters

The following criteria and information shall be provided to the GKGSA:

- i. Manufacturer and Model of flowmeter;
- ii. Date Flow Meter Installed;
- iii. Diameter of Pipe and Size of Flow Meter;
- iv. Identification of who installed flowmeter and calibrated flowmeter per manufacturer specifications;

- v. Inspection records will be required to submit to GKGSA per schedule outlined in the manufacturer specifications.
- vi. Pictures to identify flowmeter installed correctly (e.g. adequate straight pipe sections before and after the flowmeter);
- vii. Type of crop, age of crop (if perennial), single/double/triple crop (if annual), irrigation methodology (e.g. flood, drip, sprinkler) for the irrigated acres serviced by the water from the flow meter; and
- viii. If multiple flowmeters on a farm, a map identifying the locations of the various flowmeters and lands serviced collectively by these flowmeters.

Additionally, the owner of the flowmeter will allow access to staff from the GKGSA to physically inspect the flowmeter, if needed.

For each month following an election under this subsection, the owner shall report to the GKGSA, no later than 30 days following the last day of the month, the quantity of groundwater extracted at each parcel for which the election is made, as measured by the flowmeter(s). Failure to timely report the quantity of groundwater extraction to the GKGSA, in accordance with this Section, for any parcel to which the election applies for any month shall be deemed a withdrawal of the election as to those parcels for those months, in which case groundwater extraction shall be measured by the evapotranspiration method described in the below subsection.

(b) Criteria for Using Evapotranspiration Method

Groundwater extraction shall be measured according to the evapotranspiration method described in this subsection for any parcels to which a valid election under subsection (a) above has not been made, or for which that election is deemed withdrawn in accordance with subsection (a).

Crop evapotranspiration (ET) is estimated using a combination of remote sensing data and ground-based equipment. The satellite data is entered into a model, which is used to estimate the ET rate and ET spatial distribution of an area in any given time period. When appropriately calibrated to land-based ET and/or climate stations and validated with crop surveys, the satellite-based model provides an estimate of crop ET (i.e., consumptive use).

Article III. Groundwater Accounting/Online Dashboard

Section 3.01 Authority

Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10726.4, expressly authorizes a groundwater sustainability agency to establish

accounting rules to allow unused groundwater extraction allocations to be carried over and transferred.

Section 3.02 Online Water Accounting Dashboard

The GKGSA shall establish an online dashboard for owners to account for total water use within the GKGSA. Owners may allow operators access and control of their account(s).

Section 3.03 Categories of Water

The online dashboard shall account for water through the following seven categories:

(a) Surface Water Credits and Debits for Direct Delivery

As described in Section 3.06, an owner's account may be credited or debited with surface water.

(b) Sustainable Yield Allocation

As described in Section 4.03(a), Sustainable Yield may be credited to an owner's account. Carryover and transfers as described in Section 4.03(c), may be credited and debited from an owner's account.

(c) Temporary Tier 1 Allocation

As described in Section 4.03(b), the account of owners engaged in irrigation of lands actively used in agricultural production may be allocated an amount for groundwater used above Sustainable Yield, but below Tier 2. Carryover and transfers may be credited and debited from owner accounts in accordance with Section 4.03(c).

(d) Temporary Tier 2 Allocation

As described in Section 4.03(b), the account of owners engaged in irrigation of lands actively used in agricultural production may be allocated an amount for groundwater used above Tier 1. Carryover and transfers may be credited and debited from owner accounts in accordance with Sections 4.03(c).

(e) Groundwater Credits

As described in Section 4.03(c), an owner's account may be credited or debited with groundwater credits.

(f) Recharge and Banking Credits and Debits

As described in Section 3.07, an owner's account may be credited or debited with groundwater recharge or banking activities. Transfers will be recognized by the GSA when authorized by the applicable surface water entity.

(g) Prohibited Tier 3 Pumping

As provided in Sections 4.03(b) and (c), no pumping beyond Tier 2 is allowed. No carryover or transfers are allowed in excess of any Tier 2 Allocation. As further set forth in Section 4.03(c)(iii)(1) and Article V, an owner who consumes water in excess of all remaining credits shall be liable for a Tier 3 Penalty Rate, reduction in future Tier 1 and Tier 2 Allocations, and shall be subject to any and all other remedies as may be available to the GKGSA in law or in equity.

Section 3.04 Priority of Use

Each owner with multiple categories of credits under these Rules and Regulations shall have the power to elect which of such credits are to be debited or transferred in connection with such consumption, except for Prohibited Tier 3 Pumping, which will only be accounted for after all other available sources of water are exhausted. If the owner does not elect the priority of allocations to be debited, the default priority will follow in order of Section 3.03(a)-(g) above.

Section 3.05 Net Groundwater Consumptive Use Reporting and Debiting

(a) Methodology

The amount of net groundwater consumptive use will be calculated monthly, within 30 days of the end of the prior month, using one of the measurement methods described in Section 2.02.

If the owner is using flowmeters, calculations will be prepared by the GKGSA's Consulting Engineer to determine the net groundwater consumed using the following formula:

$$\text{Net Consumed Groundwater Used} = \text{Gross Groundwater Pumped (Flowmeter)} - \text{Estimated Return Flow.}$$

If the owner is using the evapotranspiration method, the net consumed use will be provided by the GKGSA's qualified consultant.

After the calculation is completed, each month as described in this Section, the net groundwater consumed will be debited from the applicable account.

In the event that a watercourse, including but not limited to canals, ditches, or riparian areas, is located within the boundaries of a parcel, the area of such watercourse shall not be evaluated for any consumed use of groundwater.

(b) Appeals Process

Within thirty (30) days of notification of the net consumed groundwater use, any owner may protest the amount or the method. The written protest must be submitted to the General Manager at the GKGSA's Main Office.

The General Manager shall investigate matters related to the protest, may consult with the GKGSA Technical Group, and may present any relevant information, along with any recommendation, to the Board within sixty (60) days of receipt of the protest. The Board shall act on the written protest and supporting documentation within sixty (60) days of receipt of all relevant information, including the possibility of authorizing a separate methodology not identified in these Rules and Regulations.

Section 3.06 Surface Water Reporting

Any owner within the GKGSA which utilizes surface water shall cause to be reported from the applicable surface water entity, the diversion of surface water to direct irrigation.

Section 3.07 Recharge and Banking Reporting

An owner within the GKGSA which is performing recharge or banking activities shall report, or cause to be reported, the diversion of surface water to underground storage to the GKGSA. Prior to crediting or debiting the owner's account, the GKGSA shall ensure the request is consistent with any applicable groundwater banking or recharge policy. The GKGSA acknowledges that several special districts, organized and existing under the laws of the State of California for the purpose of facilitating the beneficial use of the waters of the State, operate within GKGSA's boundaries. Several such districts have adopted and implemented groundwater banking and recharge policies in order to facilitate the underground storage and beneficial use of surface

water. GKGSA shall honor the groundwater banking and recharge policies of all such entities within its jurisdictional boundaries.

Article IV. Allocation of Water

Section 4.01 Purpose

Consistent with Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10726, the purpose of this Article is to provide for the sustainable management of groundwater within the GKGSA jurisdictional area and Kaweah Subbasin, and to fulfill the legislative goals and policies of SGMA. Nothing in this Article shall be used to determine or alter water rights.

Section 4.02 Determination of Allocations

Each year prior to, or as soon as practical, October 1, the GKGSA Technical Group shall determine the allocations available for use within the GKGSA's various Management Areas based on the data and calculations and the approved methodologies provided herein. The General Manager shall cause such determination to be noticed to all affected Landowners prior to October 1, or as close as practical.

Section 4.03 Greater Kaweah Agricultural Management Area

(a) Sustainable Yield Allocation

Each year, the GKGSA Technical Group shall establish a use allocation for each agricultural assessor's parcel within the Greater Kaweah Management Area boundary, as defined in the attached map identified and incorporated by reference as Exhibit A. The allocation for each owner shall be calculated as follows:

1. Sustainable Yield for the Kaweah Subbasin shall be calculated over a base period representative of long-term conditions in the basin and including any temporary surplus, that can be withdrawn annually from a groundwater supply without causing an undesirable result. Sustainable Yield shall include components such as rainfall, natural infiltration from lakes and streams, and other natural inflows. Sustainable Yield shall not include return flows from imported water not naturally occurring in the subbasin or salvaged water that would have been wasted absent a user's capacity to capture and save it.
2. GKGSA's total available Sustainable Yield shall be the sum of the GKGSA's portion of the total Kaweah Subbasin Sustainable Yield based on gross acreage.

3. The GKGSA's total available Sustainable Yield will deduct the sustainable yield allocations for the communities. The remaining balance will be divided by the total acreage within the GSA to establish a per acre allocation for each parcel.
4. Each parcel within the Greater Kaweah Management Area will receive allocations in the amount equal to the gross assessor parcel acreage multiplied by the per acre allocation established in Section 4.03(a)(3).

All Sustainable Yield allocations shall be made on an annual basis.

**As additional data becomes available and as projects, monitoring, and management actions are implemented, the Sustainable Yield may be adjusted to reflect the new data. The allocations are not currently based on the aquifer from which the water is pumped, due to lack of data.*

(b) Temporary Tier 1 and Tier 2 Allocations

In addition to the Sustainable Yield Allocation, irrigated parcels as of January 31, 2020, which are identified as enrolled in the Irrigated Lands Regulatory Program, other regulatory programs that document historical irrigation use (i.e, Dairy General Order), or as identified by other certified crop map or Land IQ datasets shall be allocated a Tier 1 and Tier 2 Allocation(s) for only so long as permitted under these Rules and Regulations. Once a parcel has been identified as an irrigated parcel, the parcel will remain in the Transitional Pumping Program until the program expires. If a parcel is not identified as an irrigated parcel as of January 31, 2020, an owner may file a request to the GKGSA General Manager to be included in the Transitional Pumping Program. For agricultural development of parcels after January 31, 2020, the owner may also file a request to the GKGSA General Manager to allow such lands to receive Tier 1 or Tier 2 Allocation(s), which such allocation shall be prorated based on the date of development. GKGSA shall develop forms as needed to assist owners with the request.

Changes in the total irrigated acres will affect the Tier 1 and/or Tier 2 Allocation(s). To achieve consistency with the GKGSA GSP, the amount of Tier 1 and/or Tier 2 Allocation(s) may vary year to year.

The allocations shall be consistent with the objectives of the GKGSA GSP, and will ramp-down pumping overtime calculated by a percentage of total overdraft as follows:

Water Years	Tier 1	Tier 2	Total Allowable Overdraft
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2022-2025	[x]%	[x]%	90%
2026-2030	[x]%	[x]%	70%
2031-2035	[x]%	[x]%	40%
2036-2040	[x]%	[x]%	20%

All Temporary Tier 1 and Tier 2 Allocations shall be made on an annual basis.

(c) Carryover and Transfers

(i) Sustainable Yield Allocation

1) Carryover of Sustainable Yield

If an owner uses less than his or her total Sustainable Yield allocation in a given year, the difference between the allocation amount for that year and the amount of groundwater used and/or transferred for that year shall be carried over to the next year. The carryover amount shall be reduced annually by 10%. Portions of Sustainable Yield allocation successfully carried over from the previous year shall be credited to the owner’s account as groundwater credits.

If the carryover amount for the year in question continues to remain unused as a groundwater credit, it may be carried over on a five-year rolling basis. The impact of the total quantity of water used in any five-year period shall be consistent with the provisions of the GKGSA GSP.

Example:

Sustainable Yield (SY) Allocation

Water Year	Carryover Year 1	Carryover Year 2	Carryover Year 3	Carryover Year 4	Carryover Year 5
Unused portion of 2022	90% (WY 2023)	80% (WY 2024)	70% (WY 2025)	60% (WY 2026)	50% (WY 2027)
Unused portion of 2023	90% (WY 2024)	80% (WY 2025)	70% (WY 2026)	60% (WY 2027)	50% (WY 2028)
Etc.					

2) *Transfer of Sustainable Yield*

An owner may transfer all or a portion of the Sustainable Yield which has been carried over from a previous year and thereby converted to groundwater credits, provided that the transfer satisfies the conditions below. Transferred Sustainable Yield shall be credited to the transferee's account as groundwater credits.

1. The proposed transferee will put the allocation to use within the GKGSA;
2. The proposed transferee will extract the transferred water within three miles of where the transferor would have extracted the water had he not transferred;
3. The transfer agreement is memorialized in writing, using a form provided by the GKGSA; and
4. Owner has elected to use flowmeters to calculate groundwater consumptive use.

No action shall occur on any proposed transfer unless all past due assessments, interest and penalties owed to the GKGSA by either transferee or transferor have been paid prior to the date that the proposed transfer is submitted to the General Manager. An owner precluded from transferring may protest to the board, and the board may consider, exceptions to the foregoing on a case by case basis.

(ii) Temporary Tier 1 and Tier 2 Allocations

1) Carryover of Tier 1 and Tier 2

If an owner uses less than his or her total Tier 1 or Tier 2 Allocations, the difference between the allocation amount for the relevant period and the amount of the Tier 1 or Tier 2 Allocation used and/or transferred during that period year shall be carried over to the next year. The carryover amount shall be reduced annually by 10%. Portions of Sustainable Yield allocation successfully carried over from the previous year shall be credited to the owner's account as groundwater credits.

If the carryover amount for the year in question continues to remain unused as a groundwater credit, it may be carried over on a five-year rolling basis. The impact of the total quantity of water used in any five-year period shall be consistent with the provisions of the GKGSA GSP.

Example:

Water Year	Carryover Year 1	Carryover Year 2	Carryover Year 3	Carryover Year 4	Carryover Year 5
Unused portion of 2022	90% (WY 2023)	80% (WY 2024)	70% (WY 2025)	60% (WY 2026)	50% (WY 2027)
Unused portion of 2023	90% (WY 2024)	80% (WY 2025)	70% (WY 2026)	60% (WY 2027)	50% (WY 2028)
Etc.					

2) Transfer of Tier 1 and Tier 2 Allocations

An owner may transfer 80% of his or her Tier 1 Allocation to another owner, or 60% of his or her Tier 2 Allocation, if all of the following conditions apply:

1. The proposed transferee will put the allocation to use within the GKGSA;
2. The proposed transferee will extract the transferred water within three miles of where the transferor would have extracted the water had he not transferred; and
3. The transfer agreement is memorialized in writing, using a form provided by the GKGSA identifying the quantity and signed by both parties.
4. Owner has elected to use flowmeters to calculate groundwater consumptive use.

No action shall occur on any proposed transfer unless all past due assessments, interest and penalties owed to the GKGSA by either transferee or transferor have been paid prior to the date that the proposed transfer is submitted to the General Manager. A transferee may not subsequently transfer the allocation to another individual or entity. An owner precluded from transferring may protest to the board, and the board may consider, exceptions to the foregoing on a case by case basis.

(iii) Prohibited Tier 3 Pumping

1) No Carryover or Transfers

No carryover or transfer of Tier 3 extractions is allowed. In addition to penalties associated with Tier 3 extractions as defined herein, the quantity of Tier 3 water consumed shall be deducted from the owner’s Tier 1 and 2 Allocation account the following year(s). If the owner’s Tier 1 and 2 Allocation account is depleted, further enforcement actions may be taken by the GKGSA. An owner may protest any penalties or restrictions he or she incurs as a result of this Section.

Section 4.04 Community Management Areas

[to be determined]

Section 4.05 Appeal Process

(a) Notification of Allocations and Extraction Limits

The General Manager shall provide written notice to each owner and if requested, the operator, of the groundwater allocations described herein.

(b) Protest of Allocations and Extraction Limits

Within thirty (30) days of the date identified in the written notification described in Section 4.05(a), an owner may protest the extraction allocations and extraction limits identified in the notification. The written protest must be submitted to the General Manager at the GKGSA's Office.

The General Manager shall investigate matters related to the protest, may consult with the GKGSA Technical group, and may present any relevant information, along with any recommendation, to the Board within sixty (60) days of receipt of the protest. The Board shall act on the written appeal and supporting documentation within one hundred and twenty (120) days of receipt of all relevant information.

Section 4.06 Emergency Ordinances

Nothing in this Article shall prevent the GKGSA from, in the event of an emergency, from enacting emergency regulations or ordinances to prevent harm to landowners within the GKGSA.

Article V. Fees & Penalties

Section 5.01 Penalties

(a) Penalty for Excess Use

If any owner within the Greater Kaweah Agriculture Management Area exceeds his or her Sustainable Yield allocation, he or she shall be liable for penalties as follows: (1) liability rate in an amount to be determined annually by the Board, for each Tier 1 and Tier 2 Allocation acre-foot consumed; and (2) additional liability rate, in an amount to be determined annually by the Board, for each Tier 3 acre-foot consumed.

(b) SGMA Penalties

Any landowner, operator or other person who violates the provisions of these Rules and Regulations is subject to the criminal and civil sanctions set forth in SGMA.

(c) Civil Remedies

Upon the failure of any person to comply with any provision of this Rules and Regulations, the GKGSA may petition the Superior Court for a temporary restraining order, preliminary or permanent injunction, or such other equitable relief as may be appropriate. The right to petition for injunctive relief is an additional right to those, which may be provided elsewhere in these Rules and Regulations or otherwise allowed by law. The GKGSA pay petition the Superior Court to recover any sums due to the GKGSA.

(d) Protest of Penalty Determination

Within 30 days of the date identified in the written notification described in Section 4.05(a), an owner or registered operator may appeal a penalty determination in writing. The written appeal must be submitted to the General Manager, at the GKGSA's Main Office.

(e) Submission to Board

Upon receipt of an appeal, the General Manager may request additional information or evidence from the appellant. The General Manager shall then submit the appeal, along with any relevant information and any recommendation, to the Board. The Board may, in its discretion, either issue a decision based upon the written appeal and supporting documentation, or hold a hearing concerning the matter.

Section 5.02 Groundwater Extraction Fees

The Board may propose fees, including groundwater extraction fees, consistent with Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section Sections 10730 through 10730.6, and the California Constitution. The owner shall pay to the GKGSA all Groundwater Extraction Fees within 30 days of the date of any invoice submitted by the GKGSA.

Section 5.03 Real Property Assessments

The Board may propose land-based assessments consistent with Division 6 Conservation, Development and Utilization of State Water Resources Part 2.74, Chapter 5, Section 10730, and the California Constitution.

Section 5.04 Notification and Appeal of Penalties

Each year, the General Manager shall provide written notification to each owner if requested by owner of all penalty rates. The notification shall include the water accounting used to determine both the penalties for excess consumption.

(a) Payment of Penalties

The owner shall pay to the GKGSA all penalties within 30 days of the date of any invoice submitted by the GKGSA.

(b) Protest of Penalty Determination

Within 30 days of the date identified in any invoice submitted by the GKGSA an owner may appeal a penalty determination in writing. Owner must still submit payment within thirty (30) days of the invoice. The written appeal must be submitted to the General Manager, at the GKGSA's Office.

The General Manager shall investigate matters related to the appeal, and may present any relevant information, along with any recommendation, to the Board within sixty (60) days of receipt of the appeal. The Board shall act upon the written appeal and supporting documentation within one hundred and twenty (120) days of receipt of all relevant information.

Article VI. Surface Water Recharge in the Underground

Section 6.01 Groundwater Recharge

Owners may use existing facilities to store surface water underground within the GKGSA boundaries. An owner who stores surface water pursuant to this Section may subsequently put such water to his or her own beneficial use within the GKGSA boundaries, or may transfer the water to another owner for use within the GKGSA boundaries. The use of stored water pursuant to this Section must be achieved utilizing on-farm activities. All water stored pursuant to this Section must be used within the GKGSA boundaries. Each owner who stores surface water pursuant to this Section shall provide accurate, verifiable records of the quantity and source of surface water stored for recharge, confirmed by the district or entity that supplied the surface water.

The owner shall adhere to any rules promulgated by any district or entity supplying the surface water. Surface water stored and documented in compliance with the requirements of this Section shall be credited to the relevant owner's account as a surface water credit. Each owner shall be solely responsible for locating, purchasing, accessing, or otherwise acquiring surface water for the purposes of recharge pursuant to this Section. This policy applies to all non-districted lands and districted lands which choose to adhere to this Article VI.

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EXHIBIT A
Greater Kaweah Agricultural Management Area Boundary

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