Page and Line Number Comparison of Existing Stanislaus County Groundwater Ordinance to Groundwater Ordinance Revision No. 1 dated October 24, 2014.

Page Number – Line Number	Description of change
1 - 2	Changed title from Groundwater Mining and Export Prevention to "Groundwater"
1 – 7/8	Changed citation from Groundwater Mining and Export Prevention to "Stanislaus County Groundwater Ordinance"
1 – 17/18	Replaced "mining" with "unsustainable groundwater extraction"
1 - 29	Replaced "mining" with "unsustainable groundwater extraction"
1 - 36	Replaced "mining" with "unsustainable groundwater extraction"
2 - 48	Replaced "mining" with "unsustainable groundwater extraction"
2 – 49/51	"presumptively unsustainable uses of groundwater and not reasonable or beneficial uses" deleted
	The gist of the above changes is that the ordinance language has now been changed to find that the unsustainable extraction of groundwater and the export of water outside of the county are not consistent with the public interest. The existing ordinance found that these "uses" were presumptively unsustainable and not reasonable or beneficial.
2 – 54/56	New Finding added: 7. "Nothing in this Chapter 9.37 determines or alters surface water rights or groundwater rights under common law or any provision of law that determines or grants surface water rights" added.
2 – 58/69	New Finding added: 8. There is a critical need for water well extraction data to analyze and understand the degree of groundwater depletion or recharge, to establish water budgets, and to balance conjunctive use of groundwater resources. The County finds and determines that water well extraction data is critical to the implementation of groundwater regulation under this Chapter 9.37. The County finds and determines that water well extraction data from persons is confidential and proprietary information, and that such information is geological and geophysical data, plant production data, and similar information. The

	County further finds and determines that the need to receive or obtain private water well extraction data, and to maintain the confidentiality of such information, outweighs the public need for site specific private information in that the public will have access to the aggregate of such information which is a better measure of the cumulative status of groundwater resources.
2 – 85/88	Definition 4, "Groundwater"; changed to be identical with language used in the Sustainable Groundwater Management Act.
3 – 94/99	Definition 6, "Mining"; Replaced with "Unsustainable Groundwater Extraction" and defined as uses of groundwater that are not "sustainable groundwater management" as defined in the ordinance (see definitions 8 & 9) or consistent with applicable State law or locally adopted groundwater management plans adopted by a public water agency and that is NOT within a service area pf a public water agency.
3 – 105/107	Definition 8, "Sustainable Groundwater Management"; language modified to be identical with language used in the Sustainable Groundwater Management Act.
3 – 108/125	Definition 9, "Undesirable Result"; language added identical to definition in the Sustainable Groundwater Management Act.
3 – 127/128	Definition10, "De minimis extractor"; language added identical to definition used in the Sustainable Groundwater Management Act.
3 - 134	Replaced "mining" with "unsustainable groundwater extraction"
4 – 140/148	New Section Added: Application A. The prohibitions set forth in Section 9.37.040 are applicable to all Persons that apply for a Well Construction Permit pursuant to Chapter 9.36 after November 25, 2014. As a condition precedent to issuance of a Well Construction Permit after November 25, 2014, applicants for a Well Construction Permit after that date shall demonstrate with substantial evidence that either (1) one or more of the exemptions set forth in Section 9.37.050 apply, or (2) that

	extraction of groundwater will not result in an unsustainable extraction of groundwater as defined in Paragraph 6 of Section 9.37.030. (This section ties to 9.37.065, part C.)
5 – 150/159	B. Effective upon adoption of a groundwater sustainability plan(s), the prohibitions set forth in Section 9.37.040 are applicable to all Persons that applied for and received a Well Construction Permit pursuant to Chapter 9.36 before November 25, 2014, if the County reasonably concludes that the extraction of groundwater pursuant to a Well Construction Permit causes or substantially contributes to an Undesirable Result as defined in Paragraph 9 of Section 9.37.030. In the event of such determination by the County, the affected holder or holders of a Well Construction Permit issued pursuant to Chapter 9.36 shall be notified, and shall be required to demonstrate with substantial evidence that continued extraction of groundwater will not result in an unsustainable extraction of groundwater as defined in Paragraph 6 of Section 9.37.030.
5 - 161/162	C. The regulations and prohibitions set forth in this Chapter 9.37 apply only to the unincorporated areas of Stanislaus County.
5– 167/168	Added “Subject to review under Paragraph B of Section 9.37.045”…(See B. above, lines 150/159).
5 – 171	“Water resources management practices” replaced with “Sustainable groundwater” management practices
5 – 172/173	Added: “county, and their rate payers”
5 - 174	Added: “and policies”
5 – 175	“as may be amended” inserted such that referenced state laws and regulations are always applicable and prevail.
5 – 179/180	Deleted: “Water wells delivering 100 gallons per minute or less to uses and property under the same ownership where the well is located”
5 – 182/183	Added: “or that are in compliance with an approved Groundwater Sustainability Plan”
5 – 185/186	Used the “de minimis” cut-off of 2 acre feet/year as being exempt from all provisions of the ordinance.

Page and Line Number Comparison of Existing Stanislaus County Groundwater Ordinance to Groundwater Ordinance Revision No. 1 dated October 24, 2014.

5 – 188/189	Clarifies that certain groundwater extractions or exports of water may be permitted under the terms of the ordinance provided that such activity constitutes sustainable groundwater management.
7 – 252/257	Adds language that clarifies the terms and conditions for obtaining a permit under the ordinance and allows for Stanislaus County DER to establish an implementation system.
8 – 288/305	Adds an entire new section regarding groundwater monitoring requirements in conjunction with the data needs and requirements necessary for developing and implementing Sustainable Groundwater Plans. Such data collection, frequency and timing of reporting shall be developed by DER and adopted by the BOS. All such data will be deemed proprietary and not subject to disclosure under the California Public Records Act.