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5		BY LINUCUUM DEPUTY ROWENA A. WALKER			
6		· · · · · · · ·			
7	SUPERIOR COURT OF	THE STATE OF CALIFORNIA			
8	COUNTY OF SANTA CLARA				
9	, ,				
10	SANTA MARIA VALLEY WATER	SANTA MARIA GROUNDWATER			
11	CONSERVATION DISTRICT,	LITIGATION Lead Case No. CV 770214			
12	Plaintiff,	(CONSOLIDATED FOR ALL PURPOSES)			
13	V. CITV OF CANITA MADIA FT AL	[Consolidated With Case Numbers: CV 784900; CV 785509; CV 785522;			
14 15	CITY OF SANTA MARIA, ET AL., Defendants.	CV 787150; CV 784921; CV 785511; CV 785936; CV 787151; CV 784926;			
16	Defendants.	CV 785515; CV 786791; CV 787152]			
17		San Luis Obispo County Superior Court Can Nos. 990738 and 990739			
18	AND RELATED CROSS-ACTIONS AND	DADWIAL OF A TEMPS OF DECISION			
19	ACTIONS CONSOLIDATED FOR ALL PURPOSES	PARTIAL STATEMENT OF DECISION RE TRIAL PHASE III			
20					
21	Plaintiff Santa Maria Valley Water Conservation District seeks declaratory relief as				
22	follows:				
23	1. A declaration that no defendant holds prescriptive rights to underground water.				
24	2. A declaration that the Appropriators within the District (non-overlying owners) may				
25	only extract water that is surplus to the water rights of overlying owners. The court is				
26		egate amount of surplus water available for			
27		surtailing the taking of water from surplus if the			
28	amount of surplus water declines.				
	PARTIAL STATEMENT O	F DECISION RE TRIAL PHASE III 4409			

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1	3. A declaration that defendants are not entitled to return flows from State Water Project
2	imported water.
3	4. A declaration that there is no right to recapture State Water Project water stored in the
4	basin through in lieu recharge.
5	5. A declaration that there is no right to recapture State Water Project water stored in the
6.	basin through direct recharge (injection wells).
7	6. Injunctive relief to prevent the defendants from causing an overdraft by limiting their
8	extractions based on any future diminution of surplus.
. 9	Cross-complainants are as follows:
10	Apio Land Co., et al. seeks declaration of rights, quiet title and inverse condemnation.
11	Nipomo Community Services District, et al. seeks declaratory relief and a physical
12	solution to future over-pumping.
13	ConocoPhillips and Tosco Corp., et al. seek declaratory and injunctive relief and claim a
14	right to the reasonable and beneficial use of the water underlying its land.
15	Small Landowners group, et al., seeks declaratory relief and inverse condemnation.
16	Landowners Group, et al. seeks declaratory relief, quiet title and inverse condemnation.
17	Glad-A-Way Gardens, et al. seeks declaratory relief, quiet title and inverse
18	condemnation.
19	PH Property Development, et al. cross complains seeking declaratory relief and inverse
20	condemnation.
21	Rural Water Company, et al. claims prescriptive rights and a declaration of the same as
22	well as a declaration of entitlement to Twitchell water.
23	Northern Cities (Arroyo Grande, Pismo, Grover Beach, and Ocean Community Services)
24	claim prescriptive rights and also seek a physical solution.
25	The City of Santa Maria, et al. cross complains seeking declaratory and injunctive relief,
26	requesting a determination that it has obtained prescriptive rights to the Basin water on the
27	ground that the basin has been in overdraft for more than 5 years and that if pumping continues
28	at the current rate the Basin water supply will be exhausted. Santa Maria claims it has acquired
	PARTIAL STATEMENT OF DECISION RE TRIAL PHASE III 4410

prescriptive rights by pumping continuously since 1900. Other causes of action relate to
 purported municipal priority under Water Code Section 106.5. Santa Maria also seeks a remedy
 against Santa Maria Valley Water Conservation District for failure to exercise its duty to
 regulate water use within the Basin, to recapture its right to return flows from imported water, to
 establish its right to Twitchell Reservoir water, for an equitable apportionment of waters in the
 Basin, and to enjoin waste by overlying owners.

Southern California Water Co., et al. brings a cross-complaint for declaratory relief seeking a finding that the Basin has been in overdraft for more than five years ant that it has acquired prescriptive rights. It also seeks injunctive relief and a water management plan for the Valley.

Stated in the broadest of terms, the pleadings of all parties require the court to determine
the rights of the parties to the use of water within the underground basin known and described as
the Santa Maria Valley or Santa Maria Valley groundwater basin (hereinafter referred to as the
"Basin").

Rather than naming each of the parties and their respective positions in the discussion below with regard to this phase, the court will categorize those parties seeking prescriptive rights as Appropriators and will refer to the parties opposing prescription as Landowners (and will include the Santa Maria Valley Water Conservation District (hereinafter "SMVWCD") in the Landowner category).

If an underground water basin is in overdraft, an appropriator of water may acquire 20 priority rights if all the other elements of prescription are present. If the basin is not in overdraft, 21 but no surplus exists, the court may be required to intervene to establish the rights of the parties 22 seeking to use the water within the basin, or to protect it from overuse (even by overlying 23 landowners). A determination of overdraft or its absence assists the court in determining the 24 rights to the reasonable and beneficial use of the water within the basin when there are 25 competing claims to the use of the water by land owners or appropriators, or both. Because of 26 the emphasis the parties placed on the issue of prescriptive rights, the court directed that the 27 parties present evidence on the question of whether the Basin has been in overdraft in a separate 28

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early phase of the trial. The trial on that phase commenced on October 8, 2003. Appearances of counsel are set forth in the record.

Oral and documentary evidence was introduced by the respective parties, and the matter was argued and submitted for decision. The court, having considered the evidence, having heard the arguments of counsel and being fully advised, issues the following partial statement of decision based upon the evidence presented regarding the issue of Basin overdraft.

Summary of Decision

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The court finds b ased on a ll the evidence presented in this p hase of the trial that the Basin is not presently and has not historically been in a state of hydrologic overdraft.

10 The law defines "overdraft" as extractions in excess of the safe yield of water from the aquifer, which over time will lead to a depletion of the water supply within a groundwater basin 11 as manifested by permanent lowering of the water table. City of Los Angeles v. City of San 12 Fernando (1975) 14 Cal. 3d 199, City of Pasadena v. City of Alhambra (1949) 33 Cal. 2d at p. 13 929, Orange County Water District v. City of Riverside (1959) 173 Cal. App. 2d 137. Safe yield 14 is the amount of annual extractions of water from the Basin equal to the amount of water needed 15 16 to recharge the groundwater Basin and maintain it in equilibrium, plus any temporary surplus. Temporary surplus is defined as that amount of water pumped from an aquifer to make room 17 underground to store future water that would otherwise run off into the ocean or otherwise be 18 19 wasted. Safe yield cannot be determined by looking at the groundwater Basin in a single year but must be determined by evaluating the Basin conditions over a sufficient period of time to 20 determine whether pumping rates will lead to eventual permanent depletion of the water supply. 21 Recharge must equal discharge over the long term. City of Los Angeles v. City of San 22 Fernando, supra, 14 Cal. 3rd at 278-279. 23

The Landowner parties have proved by a preponderance of the evidence that the Basin is not, and has not been, in overdraft. The Appropriators have failed to prove by clear and convincing evidence, (*see* discussion *infra*) or even by a preponderance of the evidence, either that (1) reliable estimations of the long-term extractions from the Basin exceed reliable estimations of the Basin's safe yield, or (2) physical evidence of overdraft in the Basin permits an

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inference that extractions have exceeded safe yield.

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2 But a determination of whether or not the basin is in overdraft is only one aspect of the 3 determination of whether or not a party has acquired a priority to underground water. There are 4 more claims and contentions in this case than simply a claim of prescriptive rights. Many parties have prayed for prospective injunctive relief, in the form of a physical solution or otherwise. 5 Other parties have sought the court's assistance in obtaining separate, sub-basin management of 6 7 portions of the overall basin. While the evidence presented during the Phase III trial is sufficient for the court to determine that the Basin has not been, and is not, in a state of hydrologic 8 overdraft, the evidence in Phase III is not sufficient for the court to resolve other issues presented 9 by various parties' declaratory and injunctive relief claims, which issues therefore must be 10 adjudicated in further phases of this litigation. The court must still determine, inter alia, whether any parties have acquired prior rights to the use of water within the aquifer based upon their 12 creation of the water supply, or assuming that there is presently only a small surplus of water 13 within the basin (even if not in overdraft), whether future rights are in jeopardy.

Burden of Proof

Overdraft within a ground water basin, if proved, is an element that may establish 16 prescriptive rights in an appropriator against an overlying owner, assuming all the other elements 17 needed to establish the claim are also proved. However, even without prior overdraft, if there is 18 no surplus and an appropriator takes water from the aquifer that an overlying water user would 19 have a prior right to use, the appropriator may acquire prescriptive rights if all the other elements 20 necessary to acquisition of the right are present. 21

While the Santa Maria Valley Water Conservation District is the Plaintiff in this case and 22 23 accordingly has the burden of proof on all issues raised by the complaint, the Appropriators bear the burden of prove of all the elements of their prescriptive claims. The case law consistently 24 places the burden of proof upon the proponent of an adverse possession claim. (See, e.g., Field-25 Escandon v. DeMann (1988) 204 Cal.App.3d 228, 235.) Cases involving prescriptive water-right 26 claims are particularly clear in this regard, holding that the proponent bears the burden 27 irrespective of whether prescription is asserted by the plaintiff in the complaint or by the 28

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defendant in a responsive pleading. (Morgan v. Walker (1933) 217 Cal. 607, 608, 615 (plaintiff 1 asserting prescriptive right); Central and West Basin Water Replenishment Dist. v. Southern Cal. 2 Water Co. (2003) 109 Cal.App.4th 891, 909 (defendant asserting prescriptive right); Pleasant 3 Valley Canal Co. v. Borror (1998) 61 Cal.App.4th 742, 784 (defendant asserting prescriptive 4 right); Hahn v. Curtis (1946) 73 Cal.App.2d 382, 388-89 (defendant asserting prescriptive right).

Demonstrating adversity requires proving that the claimant's water use deprives a senior 6 right holder of water: "A use is not adverse unless it deprives the owner of water to which he or 7 she is entitled." (City of Los Angeles v. City of San Fernando, supra, 14 Cal.3d 199, 281-282.) 8 (citing City of Pasadena v. City of Alhambra (1949) 33 Cal.2d 908, 927)); (City of Barstow v. 9 Mojave Water Agency (2000) 23 Cal.4th 1224, 1241 ("an appropriative taking of water which is 10 not surplus is wrongful and may ripen into a prescriptive right"). 11

12 In attempting to gain prescriptive rights in the Basin, the Appropriators must do more than 13 meet the usual "preponderance of the evidence" standard that applies in most civil cases. Prescription claims must be proved by clear and convincing evidence. (Weller v. Chavarria 14 15 (1965) 233 Cal. App. 2d 234; Field-Escandon v. DeMann (1988) 204 Cal.App.3d 228, 235; 16 Applegate v. Ota (1983) 146 Cal.App.3d 702, 708.)

Nature of the Evidence for Determining Overdraft

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18 The Appropriators themselves selected the methods and the evidence whereby they 19 attempted to prove overdraft. The court did not define overdraft or attempt to limit the introduction of evidence to any particular definition or scientific or legal approach to the issue, 20 but rather indicated to all the parties that it would base a definition on the various decisions of the 21 California Supreme Court and appellate courts that have considered the issue of overdraft. 22

23 For the reasons detailed below, Appropriators have not established by any standard of 24 proof either the Basin's safe yield or that long-term extractions from the Basin have exceeded any 25 such safe yield so as to manifest overdraft conditions. The court is satisfied both from the law and the evidence that overdraft can be determined, for purposes of resolving the Appropriators' 26 27 prescriptive-right claims, by evidence of observed physical conditions in the Basin, such as 28 declining underground water levels, seawater intrusion, declining water quality, or land

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subsidence over time and by the testimony of expert witnesses who have testified as to the 1 2 conditions within the basin.

The court is persuaded that evidence of such undesirable results, or in this case the entire absence of such undesirable results, along with credible evidence of stable or surplus conditions, is sufficient to establish that the Basin is not in overdraft. With regard to the nature of the 6 evidence offered at trial, none of the several hydrogeology experts who testified disputed that physical conditions such as those noted above are the type of "undesirable results" of excessive extractions from a groundwater supply that indicate a condition of overdraft. In fact, each expert, whatever his or her party affiliation, devoted a substantial amount of testimony to the asserted presence or absence of just such conditions. It is clear from the evidence that experts in the field of hydrogeology can and routinely do base their conclusions concerning groundwater basins, including the presence or absence of overdraft, on physical evidence of long-term lowering of groundwater levels, seawater intrusion, land subsidence and the like.

14 Moreover, there is no evidence that recent changes in use in the Basin have so altered the 15 patterns of recharge and water use that the Basin has recently become in a state of overdraft but that the undesirable results of this condition have not yet manifested themselves. Experts for the 16 17 appropriators have testified that in their opinions the basin has been in overdraft for most of the last half century based solely on estimates of extraction and recharge of water That opinion is 18 not supported by the physical evidence. If the Basin had been in overdraft for the last fifty-three 19 20 years, one would expect to see evidence of the consequences of such overdraft of such a long 21 duration. In these circumstances, evidence of the Basin's physical condition is sufficient to resolve whether or not the long-term historical condition of the Basin supports the Appropriators' 22 claims of overdraft. 23

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Appropriators' Argument Concerning Calculation of Overdraft

25 The Appropriators have contended the absence of negative physical conditions in a Basin is never sufficient to determine whether the Basin is overdrafted. On a single year basis, the court 26 27 would agree with that proposition. But, when the physical conditions have remained essentially static in excess of fifty years, following consistent patterns of discharge and recharge, the court is 28

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1 satisfied it can draw conclusions about overdraft.

Appropriators contend that it is impossible to make any determination whatsoever 2 3 regarding overdraft for any purpose, in any factual setting, without a numerical determination of 4 safe yield. Prescriptive-right claims to underground water turn on whether the claimants' invasion of his or her rights was adverse and thus may be determined based on what conditions 5 property owners can observe or what knowledge they may have. In this case, that might mean 6 7 whether or not the Basin's physical condition demonstrated that the pumping of others was depriving Landowners of water. The court rejects the Appropriators' contention that it is 8 9 impossible to make any determination of overdraft for any purpose without the Landowners proving the amounts and the reasonableness of their groundwater pumping, and thus quantifying 10 one portion of the demands on the Basin. That argument incorrectly suggests that the 11 Landowners must prove their affirmative defense of self-help (City of Barstow v. Mojave Water 12 13 Agency (2000) 23 Cal. 4th 1224, 1241, 1253) before the Appropriators prove any element of their 14 prescriptive claims. M oreover, as discussed below, even if it were necessary to quantify safe 15 yield in order to determine the issues presented for trial in this phase of the case, the 16 Appropriators failed to meet their burden of proof on this issue with credible evidence.

Landowners presented credible evidence of a water budget confirmed by an independent
change in storage calculation. This budget showed a modest surplus in supply over a reasonable
base period, and was further supported by a peer review.

However, the fact that the court can resolve the Appropriators' prescriptive-right claims based on overdraft without calculating the Basin's safe yield does not make such a calculation irrelevant to future phases of this case. The parties have requested relief the determination of which lies beyond the Phase III issues and requires additional phases of trial. Moreover, the court recognizes that it may have an independent duty in the future to consider a physical solution in some circumstances. See *City of Lodi v. East Bay Municipal Utility Dist.* (1936) 7 Cal.2d 316, 339-341.)

While there may not be current manifestations of overdraft, it is possible, given population growth, agricultural and industrial changes, that the Valley is at risk of being in

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1 overdraft in the future. During the entire historical period presented populations increased within 2 the Valley and water use changed in a variety of ways. There has been a shift in some areas to urban uses and away from agriculture. The nature of the agricultural uses has changed as well. 3 The type of irrigation used by farmers has become more efficient and less water is needed with 4 more efficient uses of water. But there has also been an increase in agriculture in the Valley in 5 6 substantial numbers. More of such changes will occur and it is important to both present generations as well was future generations that the water resources within the Basin be managed 7 prudently. Absent actual physical evidence of overdraft, a determination of safe yield is the sine 8 9 qua non to the court determining whether future extractions from the Basin exceed safe levels either annually or over the long-term; without establishing the "bench mark" of safe yield the 10 11 court could not fashion the relief the parties seek in future phases of this case or fully adjudicate 12 their rights inter se, nor could the court be confident of the proper management of the Basin in the 13 future, upon which the value of any such rights directly depends. All of these things are 14 important reasons for the court to determine the safe yield of the Basin.

The Appropriators also contend that some sources of recharge should be excluded from 15 16 the Basin's safe yield. Except for the determination of how dependable a source might be,¹ the 17 source of water recharging a basin should not generally be material to a determination of whether the Basin is in hydrologic overdraft. If the court were to exclude Twitchell, Lopez, and 18 19 the California Water Project imported water in determining whether there is an overdraft, the court would be looking at the Basin in a hypothetical sense² as opposed to whether there has 20 21 been real depletion of the water supply in the Basin. Because prescriptive-right claims turn on 22 the assertion that a Landowner should have known that the claimant was improperly interfering with the Landowners' rights, it is the physical reality that the Landowner can observe that is key 23 to determining whether the facts show that prescription has occurred. Landowners cite City of 24 Los Angeles v. the City of San Fernando (1975) 14 Cal. 3d 199, in support of their position that 25 26

¹ Allen v. California Water and Telephone Co., (1946) 29 Cal. 2d 466.

27 ² Hypothetical overdraft (or, as counsel for the City of Santa Maria contends, "legal overdraft") may have no relevance for purposes of determining prescriptive rights because hypothetical overdraft may not give notice of an 28 open, notorious and hostile taking of water whose use belongs to another.

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all sources of supply count in the assessment of overdraft. The finding by the trial court in that
 case was based upon a referee's finding of fact and the parties conceded the overdraft finding.
 The issues on appeal related to the allocation of water within the basin. It was clear there was
 an overdraft, with or without non-native water.

5 On the other h and, in *A llen v. California Water & Tel. Co.* (1946) 29 Cal.2d 466, the 6 California Supreme Court addressed a situation in which a varying supply to the Tia Juana River 7 watershed required the ongoing monitoring of a small amount of supply from a dam on the 8 Mexico side of the border to determine the safe yield and any surplus that might be available for 9 appropriation. In enumerating the factors to be considered in computing net safe yield, the 10 Court's decision plainly contemplates the inclusion of this developed supply along with other 11 sources. Id. at 476.

Ultimately, if a municipality is entitled to a priority in using water from particular sources that is stored in the Basin, that priority is preserved irrespective of whether the court considers it in determining whether or not there is an overdraft. Similarly, if there is an overdraft in the Basin, prescriptive rights would be determined based on all water, and except for the immunity against prescriptive loss of water rights granted by statute to public entities,³ all of the water in the Basin would be subject to both prioritization and determination of both prescriptive and *other* rights.

19 Moreover, as with the question of analyzing Basin conditions, the technical evidence introduced in this case supports a determination that all sources of supply should be taken into 20 account for purposes of analyzing overdraft. Evidence was presented that engineers who engage 21 22 in such analyses routinely include all sources of supply; this evidence was not contradicted. While the methods of engineers do not bind the court, no legal or practical obstacle has been 23 24 shown that prevents accepting these methods for purposes of determining the issues in this phase. The court finds in this instance that overdraft must be analyzed by taking into account all sources 25 26 of supply to the Basin.

The Appropriators also contend that Twitchell Reservoir water is not a reliable source of ³ Civil Code Section 1007.

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recharge to the Basin because of sedimentation that potentially reduces the water conservation pool within the reservoir, and which will further reduce capacity over time. As that capacity is reduced, the amount of water available for recharge into the Basin would also be reduced.

4 The court finds that the Twitchell Reservoir has been a reliable source of water in the past. The governing body for the reservoir, SMVWCD, has demonstrated that it is aware of the 6 sedimentation problem and, as it has in the past, is taking steps to mitigate the situation so that Twitchell will continue to be a source of recharge to the Basin. The court need not make a final determination of what role Twitchell may play in a subsequent allocation of the waters of the Basin until future phases of this proceeding.

Appropriators' Expert Evidence

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11 The Appropriators' experts have provided opinion testimony of what constitutes safe 12 yield for purposes of determining overdraft. Mr. Foreman opined that safe yield is 13 approximately 136,000 plus acre-feet per year based upon the so-called unimpaired conditions, that is, without Twitchell, Lopez or imported water and based upon the so-called impaired or 14 historical conditions, his opinion is that safe yield is 149,000 plus acre-feet per year. Under 15 16 either scenario, Mr. Foreman opined that pumping had exceeded those safe yield estimates, and 17 thus concluded that the Basin is and has been in overdraft for many years.

18 Mr. Foreman in-put his associates' discharge and recharge estimates into the Modflow computer groundwater flow model and used the model to determine recharge from the northern 19 boundaries and outflow to the ocean. He further testified that he calibrated the model and that it 20 21 validated his opinions.

But as the subsequent testimony of Dr. Dennis Williams established,⁴ the computer 22 23 model must achieve internal convergence as to each cell in the model. Only after convergence has been established, may it then be calibrated by measuring its output against known data and 24 25 making adjustments to the data. A model that does not converge, therefore, cannot be calibrated 26 and completely lacks credibility.

27 ⁴ Dr. Williams initially testified to Mr. Foreman's August model and later testified similarly as to each model that 28 Mr. Foreman subsequently prepared, including his January 2004 model.

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Recalled to testify in January, Mr. Foreman testified that using Surfact in January he was successful in obtaining convergence but that he was still unable to achieve convergence using the Modflow model. It was his opinion that he did not need Modflow convergence so long as he had Surfact convergence. However, as Dr. Williams's testimony established, and which the court finds credible, convergence with Surfact is only valid if convergence is also obtained inputting the same data used in Surfact into the Modflow model. That did not occur.

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To the extent that the information put into the model is only an estimate, the conclusions reached by the model are also only estimates with a substantial margin of error. To the extent that the model validates the estimates, they nevertheless remain estimates. To the extent that the model does not achieve convergence it cannot be calibrated and an uncalibrated model lacks credibility.

Even setting aside the problems with model convergence, however, the models Mr. 12 Foreman offered did not accurately simulate observed conditions. Significant calibration 13 problems were observed related to the inconsistency in the model's simulation of Basin geology compared to actual, observed geologic properties. Landowners' experts also testified as to unrealistic simulations of observed water levels, especially coastal water levels, which call into 16 17 question the ability of the Appropriators' models to accurately represent observed conditions.

18 Finally, Mr. Foreman's groundwater models, as noted above, provided important in-put 19 to his water budget. By his own testimony, Mr. Foreman relied upon the models to corroborate his water budget. However, Mr. Foreman could not corroborate with real water level data either 20 his model's, or his water budget's determination that pumping had exceeded his safe yield 21 22 values for his selected base period. Significantly, his water budget was not properly compared 23 to a calculation of the Basin's change in storage over the time period encompassed by the water 24 budget. Instead, Mr. Foreman relied on his model for this purpose. However, as noted above, 25 an uncalibrated model lacks credibility.

The court is not persuaded by clear and convincing evidence that the Basin historically 26 was or is in overdraft. If the court were to apply a lesser standard of proof by a preponderance 27 28 of the evidence, the decision would be the same.

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Landowners' Expert Evidence

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The court is persuaded by a preponderance of the evidence presented by Landowners 2 that, based on all sources of ground water recharge, the Basin is not presently in a state of overdraft, nor has it been historically. Evidence presented by the Landowners is that well levels 4 5 are at near or above historical highs following precipitation. None of the indicators of overdraft 6 are present.

7 Water levels in the aquifer have fluctuated greatly since recorded rainfall and well data 8 have been kept. But there has been no permanent loss of storage in the aquifer and the water 9 levels in the Basin as a whole, while falling during dry periods, rebound during wet periods. A normal cycle in the Valley consists of extended periods of dry years followed by an abundance 10 11 of precipitation that brings water levels back to historically high levels. Water levels, quite naturally, fluctuate among the various areas within the Valley as does precipitation and 12 13 pumping.

If the Basin had been in overdraft for the last fifty-three years, one would expect to see 14 evidence of the consequences of such overdraft of such a long duration. All the physical 15 16 evidence is to the contrary. Monitoring wells reflect no serious depletion or lowering of water levels, other wells in the Valley are at normal levels, water quality remains good, and there is no 17 18 evidence of subsidence. No evidence of seawater intrusion, land subsidence, or water quality deterioration that would be evidence of overdraft has been presented. Some wells in the 19 20 Nipomo Mesa area do show lowering of water levels that may result from a pumping depression 21 or other cause, and there may be some effects in that portion of the Basin that are not shared Basin-wide, but that is not sufficient in any event to demonstrate Basin-wide overdraft. 22

23 Furthermore, as noted above, Landowners also presented credible evidences of a water 24 budget-confirmed independent change in storage calculation that showed a modest surplus in 25 supply over a reasonable base period. The court therefore concludes based on all the evidence that the Basin is not, and has not been, in overdraft. This conclusion disposes of the 26 Appropriators' prescriptive-right claims based on a condition of overdraft. While actual physical 27 28 evidence of overdraft is not necessary to a finding that there is overdraft in the Basin, such

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evidence may have provided some element of credibility to the Appropriators' "water budget" 1 analysis; however, none was presented. 2

Sub-Areas

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Some of the Appropriators presented evidence in order to obtain a finding from the court that certain areas of the Basin should be considered to be sub-basins or sub-areas for purposes of determining the issues in this phase of the case. In particular, Nipomo Community Services 6 District presented evidence asserting that the Nipomo Mesa area should be considered a sub-basin and that that sub-basin is overdrafted.

The court finds that these Appropriators did not establish by credible evidence, under any 9 standard of proof, that sub-basins or sub-areas were in a condition of overdraft. The court does 10 11 affirm its previous finding that the Basin is a single hydrogeologic unit for purposes of the 12 determinations of overdraft in this phase of the case. The court reserves any decision on how the basin should be managed, including whether there should be sub basin management, to 13 subsequent phases of the trial. 14

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16	DATED:	MAY - 5 2004	- Get tomm)
17			HON. JACK KOMAR Judge of the Superior Court	
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		PARTIAL STA	TEMENT OF DECISION RE TRIAL PHASE III	4422

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4		Chie Executive Officer/Clerk Superior Officer/Clerk BY
5		ROWENA A. WALKER
6	SUPERIOR COLUM	
7	SUPERIOR COURT OF CALIFORNIA COUNTY OF SANTA CLARA	
8	COUNTY OF S	
9	SANTA MARIA VALLEY WATER	SANTA MARIA GROUNDWATER
10 11	CONSERVATION DISTRICT,	LITIGATION Lead Case No. 1-97-CV-770214
12	Plaintiff,	(CONSOLIDATED FOR ALL PURPOSES)
12		[Consolidated With Case Numbers:
13	vs.	CV 784900; CV 785509; CV 785522; CV 787150; CV 784921; CV 785511;
15	CITY OF SANTA MARIA, ET AL.,	CV 785396; CV 787151; CV 784926; CV 785515; CV 786791; CV 787152]
16	Defendants.	San Luis Obispo County Superior Court
17	×	Case Nos. 990738 and 990739
18		NOTICE OF AVAILABILITY
19	AND RELATED CROSS-ACTIONS AND	
20	ACTIONS CONSOLIDATED FOR ALL PURPOSES	
21		
22	Pursuant to the Court's Order dated June	e 28, 2000, the following document was posted
23	onto the complex litigation website of	
24	(http://www.sccomplex.org):	
25		
	NOTICE OF AVAILABILITY	- l

	PARTIAL STATEMENT OF DECISION RE TRIAL PHASE III
2	The above-entitled document was posted on May 5, 2004 at approximately 10:30 a.m.
	on behalf of the Hon. Jack Komar, Superior Court of California, County of Santa Clara. The
4	document is available for viewing on the website at any time.
5	This Notice of Availability has been faxed or mailed, depending on each party's elected
5	method of service, to all parties on the Service List currently posted on the Court's website in
7	this action.
3	I declare under penalty of perjury under the laws of the State of California that the
Ð	above is true and correct. Executed on May 5, 2004 at San Jose, California,
0	
1	Rowena Walker
2	
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	NOTICE OF AVAILABILITY - 2