

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

SUPERIOR COURT OF THE STATE OF CALIFORNIA
COUNTY OF [REDACTED]

,
Plaintiff,
v.
,
Defendant.

Case No.

TABLE OF CONTENTS

Page

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

INTRODUCTION AND BACKGROUND INFORMATION	4
A. Judgment	4
B. Basin	4
C. Stipulation for Entry of Judgment.....	4
D. Pleadings	4
E. Notice of Commencement of Groundwater Basin Adjudication.....	5
F. Answer To Adjudication Complaint.....	5
G. Court Approval of Notice & Form Answer	5
H. Service.....	5
I. Notice	6
J. Parties.....	6
K. Defaults	6
L. Jurisdiction.....	6
M. Stipulation for Entry of Judgment.....	6
DECREE	7
I. DEFINITIONS AND EXHIBITS.....	7
A. Definitions.....	7
B. Exhibits	12
C. Construction.....	13
II. PHYSICAL AND LEGAL SETTING.....	13
A. Complexity and Scope of Action.....	13
B. Basin as Common Source of Supply	13
C. Overdraft and Need for Physical Solution	14
D. Need for Flexibility.....	14
E. Determination of Sustainable Yield.....	14
F. Judgment as a Basis of SGMA Compliance for the Basin	14
G. Pumping Groundwater Only Pursuant to Judgment	15
III. DECLARATION OF RIGHTS AND OBLIGATIONS	15
A. Pumping Rights.....	15
B. Carryover	16
C. Technical Approach to Basin Management.....	16
D. Rights of State Park	17
E. Initial Rampdown.....	17
F. Process for Determining Sustainable Yield and Implementation of Subsequent Rampdown	17
G. Overproduction	20

1 **TABLE OF CONTENTS**

2 **Page**

3 H. De Minimis Pumpers22

4 I. BPA Transfer22

5 J. Fallowing Standards.....27

6 K. Available Groundwater Storage Capacity29

7 L. Changes in Point of Extraction and New Wells.....29

8 IV. BASIN ADMINISTRATION.....30

9 A. Watermaster30

10 B. Watermaster Board30

11 C. Watermaster Staff31

12 D. Rules and Regulations.....32

13 E. Watermaster Powers and Responsibilities32

14 F. Technical Advisory Committee37

15 G. Environmental Working Group38

16 V. ASSESSMENTS.....38

17 A. Authorized Assessments38

18 VI. WELL METERING AND WATER QUALITY TESTING39

19 A. Meter Installation for the Purpose of Accurately Measuring Water Use.....39

20 B. Water Quality Monitoring Plan39

21 VII. CONTINUING JURISDICTION AND APPEAL OF WATERMASTER DECISIONS ..40

22 A. Jurisdiction Reserved.....40

23 B. Watermaster Enforcement41

24 VIII. FINDINGS.....41

25 IX. BINDING EFFECT42

26 X. MISCELLANEOUS PROVISIONS.....43

27 A. Water Quality43

28 B. Well Abandonment43

C. Designation of Address for Notice and Service.....43

D. Notice and Service of Documents.....43

E. No Abandonment of Rights43

F. Costs.....44

G. Headings; Paragraph References44

H. Third Party Beneficiaries44

I. Severability44

J. Cooperation; Further Acts.....44

K. Exhibits and Other Writings44

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

INTRODUCTION AND BACKGROUND INFORMATION.

A. Judgment. This Judgment is entered pursuant to Code of Civil Procedure sections 830 et seq., to comprehensively determine and adjudicate all Groundwater rights in the Borrego Springs Subbasin (“Basin”) of the Borrego Valley Groundwater Basin, whether based on appropriation, overlying right, prescriptive right, or other basis of right in the Basin; and to provide a physical solution for the perpetual management of the Basin, which long-term management will achieve Sustainable Groundwater Management for the Basin consistent with the substantive objectives of the Sustainable Groundwater Management Act (“SGMA”) and with reasonable and beneficial use under Article X, section 2 of the California Constitution. This Judgment considered together with the Groundwater Management Plan (“GMP”) attached hereto as **Exhibit “1”** constitutes the Physical Solution; provided, however, that the provisions of this Judgment control over and supersede any contrary provisions contained in the GMP.

B. Basin. The Basin is located in eastern San Diego County, California and underlies the unincorporated community of Borrego Springs and surrounding areas. The Basin includes three management areas: the north, central and south management areas. The California Department of Water Resources (“Department” or “DWR”) designated the Basin as a critically overdrafted high-priority basin under SGMA.

C. Stipulation for Entry of Judgment. A substantial majority of the Parties (“Stipulating Parties”), by number and by quantity of water rights herein adjudicated, stipulated for entry of a judgment in substantially the form of this Judgment. The stipulation for entry of judgment (“Stipulation”) is dated [REDACTED] and attached to this Judgment as **Exhibit “2.”**

D. Pleadings. The Complaint in this action was filed on [REDACTED] [REDACTED], 2019, by Plaintiff, Borrego Water District (“District”), in the Superior Court for the County of San Diego, seeking a comprehensive determination of Groundwater rights and adjudication of water rights in the Basin pursuant to Chapter 7 (commencing with section 830) of Title 10, Part 2 of the Code of Civil Procedure. BWD, together with the County of San Diego (“County”), established a GSA for the Basin pursuant to SGMA in 2016. The County withdrew as a GSA, effective December 31, 2019. The Stipulating Parties represent to this Court that the optimal means of achieving

1 Sustainable Groundwater Management for the Basin consistent with the directives of SGMA and
2 Article X, section 2 of the California Constitution, and to achieve a durable solution to alleviate
3 the significant Overdraft now occurring in the Basin, is by way of this Comprehensive
4 Adjudication of Groundwater rights, the substitution of the Watermaster in place of the GSA and
5 the substitution of this Judgment as an alternative to a GSP under SGMA as approved by the
6 Department and as authorized by Water Code sections 10733.6 and 10737.4. BWD filed the
7 Complaint in this action, pursuant to the Stipulation among the Stipulating Parties, to undertake
8 the Comprehensive Adjudication of Groundwater rights of the Basin pursuant to sections 830 et
9 seq. of the Code of Civil Procedure and so comply with SGMA. Upon entry of this Judgment
10 establishing the Watermaster, BWD is to withdraw as a GSA by notifying the Department under
11 Water Code section 10723.8(e).

12 **E. Notice of Commencement of Groundwater Basin Adjudication.** A Notice of
13 Commencement of Groundwater Basin Adjudication with the information required by Section
14 836 of the Code of Civil Procedure was lodged with the Court on [DATE].

15 **F. Answer To Adjudication Complaint.** A draft Answer to Adjudication
16 Complaint (“Form Answer”) in the form required by Section 836 of the Code of Civil Procedure
17 was lodged with the Court on [DATE].

18 **G. Court Approval of Notice & Form Answer.** BWD filed a motion pursuant to
19 section 836 of the Code of Civil Procedure, and on [DATE], the Court approved the Notice of
20 Commencement of Groundwater Basin Adjudication and draft Answer to Adjudication
21 Complaint and authorized service of the landowners overlying the Basin pursuant to Section 836
22 of the Code of Civil Procedure.

23 **H. Service.** All holders of fee title to real property in the Basin were identified using
24 the assessor or assessors of the County, and served by registered mail or certified mail, return
25 receipt requested, or by other means authorized by the Court, the Notice, Complaint, and Form
26 Answer to all holders of fee title to real property in the Basin. Where the physical address of the
27 real property differed from the mailing address of the holder of fee title, the Notice, Complaint,
28 and Form Answer were mailed by registered or certified mail, return receipt requested, to the

1 physical address of the real property and the mailing address of the holder of fee title. The notice
2 was also published at least once per week for four consecutive weeks in one or more newspapers
3 of general circulation in the County on all persons interested in the proceeding, consistent with
4 Code of Civil Procedure section 835 and orders of this Court. A notice of completion of mailing
5 was filed with the Court on [DATE] consistent with Code of Civil Procedure section 836.

6 **I. Notice.** BWD provided the Notice and Form Answer to the Department and the
7 County. The Department and County provided a link to the Notice and Form Answer on the
8 home page of their respective websites consistent with Code of Civil Procedure section 836(m).

9 **J. Parties.** All persons who hold fee simple ownership in a parcel in the Basin, or
10 Pumps or stores water in the Basin, or that claim any other right or interest in the Basin are
11 subject to the jurisdiction of the Court in this proceeding pursuant to Code of Civil Procedure
12 sections 830 et seq.

13 **K. Defaults.** Numerous Parties have failed to respond timely, or at all, to the
14 Complaint, and their defaults have been entered. The Court has given the defaulted Parties notice
15 of this Judgment and Physical Solution, together with the opportunity to be heard regarding this
16 Judgment, and hereby enters default judgments against all such Parties and incorporates those
17 default judgments into this Judgment.

18 **L. Jurisdiction.** By the pleadings herein, operation of sections 830 et seq. of the
19 California Code of Civil Procedure, and by Order of this Court, the issues have been made those
20 of an in rem adjudication of all Basin Groundwater rights as between each and all of the Parties.
21 Having complied with the notice and service requirements of Section 836 of the Code of Civil
22 Procedure, the in rem jurisdiction over all Basin Groundwater rights and the comprehensive effect
23 of this Comprehensive Adjudication have been established. This Court has jurisdiction of the
24 subject matter of this action and of the Parties herein.

25 **M. Stipulation for Entry of Judgment.** The Stipulating Parties represent a
26 substantial majority of the Pumpers, by number and by quantity of water rights defined herein.
27 The Judgment is consistent with and meets the requirements of Code of Civil Procedure section
28 850(b). The Stipulating Parties represent approximately [] percent of all Pumpers and

1 approximately [REDACTED] percent of all BPA in the Basin. The Stipulating Parties intend for this Court to
2 comprehensively adjudicate all Groundwater rights in the Basin. BWD submitted the form of this
3 Judgment, inclusive of the GMP which together constitutes the Physical Solution that is
4 established by this Judgment, to DWR for review and approval to serve as an alternative to a GSP
5 pursuant to SGMA. (Wat. Code, §§ 10733.6; 10737.4.) DWR's approval was issued on
6 [REDACTED], 20[REDACTED].

7 DECREE

8 **NOW, THEREFORE, IT IS ORDERED, ADJUDGED AND DECREED:**

9 I. DEFINITIONS AND EXHIBITS.

10 A. **Definitions.** As used in this Judgment, the following terms shall have the meaning
11 set forth below.

12 1. 2030 Target – A cumulative Basin-wide Rampdown of 50 percent by
13 Water Year 2029-2030.

14 2. Adaptive Management – Changes to Basin management based on new data
15 or improving science collected or acquired over time necessary to achieve and sustain Sustainable
16 Groundwater Management and reasonable and beneficial use of the Basin's water resources.

17 3. Adjusted Pumping Calculation- As defined in Section IV.E.4.

18 4. AFY – Acre-feet per Water Year.

19 5. Annual Allocation – The maximum amount of Pumping allowed for a
20 Party to this Judgment in a given Water Year (excepting any Pumping of Carryover or imported
21 water if available), which for any particular Water Year will be determined by multiplying the
22 Party's BPA by the Pumping Percentage in effect for that Water Year. Annual Allocation will be
23 rounded to the nearest whole acre-foot.

24 6. Annual Report – An annual report of Basin management and Watermaster
25 activities filed with this Court pursuant to Section IV.E(5) herein.

26 7. Basin – Borrego Springs Subbasin of the Borrego Valley Groundwater
27 Basin as defined by California Department of Water Resources (DWR) Bulletin No. 118 as
28

1 Subbasin No. 7-024.01. The boundaries of the Basin are set forth in DWR Bulletin 118, Subbasin
2 No. 7-024.01.

3 8. Baseline Pumping Allocation (BPA) – The maximum allowed Pumping
4 quantity allocated to a Party to this Judgment.

5 9. BPA Parcel(s) – The parcel(s), identified by assessor parcel numbers, to
6 which BPA is assigned, and on which Groundwater Pumped pursuant to the Annual Allocation
7 will be used.

8 10. BVHM – The Borrego Valley Hydrologic Model developed by the U.S.
9 Geological Survey using the numerical modeling code MODFLOW One-Water Hydrologic Flow
10 Model (OWHM) Version 1.0 software, which has been updated by the GSA’s consultant to
11 extend the simulation period to September 2016, and is to be periodically updated to further
12 extend the simulation periods through the processes discussed in Section III.F.

13 11. BWD – Borrego Water District.

14 12. Carryover – Any portion of a Party’s Annual Allocation not Pumped in the
15 Water Year in which it is allowed, which may be accrued and produced in future Water Years,
16 provided that the Party complies with the provisions of Section III.B herein.

17 13. CEQA – California Environmental Quality Act, California Public
18 Resources Code section 21000 et seq.

19 14. Complaint – The complaint filed in the underlying action for a
20 Comprehensive Adjudication of Groundwater rights of the Basin pursuant to the Code of Civil
21 Procedure sections 830 et seq.

22 15. Comprehensive Adjudication – An action filed in superior court to
23 comprehensively determine rights to extract groundwater in a basin. (Code Civ. Proc., § 832(c).)

24 16. County – The County of San Diego.

25 17. Cure Period – As defined in Section III.I(3).

26 18. De Minimis Pumper – Any person or entity who extracts, for domestic
27 purposes, two acre-feet or less per year, consistent with SGMA (Wat. Code, § 10721(e)).
28

- 1 19. “DWR” or “Department” – The California Department of Water
2 Resources.
- 3 20. Eligibility Requirement – As defined in Section III.I(2).
- 4 21. Eligibility Proof – As defined in Section III.I(2).
- 5 22. Eligibility Violation – As defined in Section III.I(3).
- 6 23. Entry Agreement – An agreement between Watermaster and a Party to
7 enter private property consistent with the form of the template agreement set forth in Exhibit 8.
- 8 24. Environmental Working Group (EWG) – As defined in Section IV.G.
- 9 25. Form Answer – A draft, form Answer to Adjudication Complaint approved
10 by the Court pursuant to section 836 of the Code of Civil Procedure.
- 11 26. Fourth Five-Year Period – Water Years 2035/2036 through 2039/2040.
- 12 27. Groundwater – Water beneath the surface of the earth within the zone
13 below the water table in which the soil is completely saturated with water, but does not include
14 water that flows in known and definite channels. (Code Civ. Proc., § 832(g).)
- 15 28. Groundwater Dependent Ecosystem (GDE) – Ecological communities or
16 species that depend on Groundwater emerging from aquifers or on Groundwater occurring near
17 the ground surface. (Cal. Code Regs., tit. 23, § 351(m)).
- 18 29. Groundwater Management Plan (GMP) – The plan, attached to this
19 Judgment as **Exhibit “1,”** which, together with the Judgment, is intended to implement the
20 Physical Solution for the Basin, satisfy the substantive objectives of SGMA, and serve as an
21 alternative to a GSP under SGMA following approval by DWR, as authorized by Water Code
22 sections 10733.6 and 10737.4.
- 23 30. GSA – Groundwater Sustainability Agency as defined by Water Code
24 section 10721(j).
- 25 31. GSP – Groundwater Sustainability Plan as defined by Water Code section
26 10721(k).
- 27 32. Lease – A transfer of Annual Allocation or Carryover for one Water Year
28 or for several Water Years, as set forth in a written lease agreement.

- 1 33. Management Areas – The North, Central and Southern areas of the Basin,
2 as described in the GMP.
- 3 34. Minimum Following Standards – As defined in **Exhibit “3.”**
- 4 35. Max Overproduction Limit – As defined in Section III.G(2).
- 5 36. Original BPA Parcel – A parcel of land listed in **Exhibit “4”** to which BPA
6 was originally granted.
- 7 37. Overdraft – The sustained cumulative Pumping of Groundwater from the
8 Basin in quantities that exceed the Basin’s Sustainable Yield.
- 9 38. Overproduction – Pumping by a Party in any particular Water Year in
10 excess of the sum of the Party’s Annual Allocation and any leased Annual Allocation for that
11 Water Year plus any accrued Carryover.
- 12 39. Overproduction Penalty Assessment – A penalty fee for Overproduction.
- 13 40. Party (Parties). Any Person(s) that has (have) been named and served or
14 otherwise properly joined, or has (have) become subject to this Judgment of this Court and all
15 their respective heirs, successors-in-interest and assigns.
- 16 41. Permanent Transfer – A transfer of BPA, including any portion of a Party’s
17 total BPA, which will be permanently added to the buyer’s cumulative BPA and subtracted from
18 the seller’s BPA, and when multiplied by the Pumping Percentage will establish additional
19 Annual Allocation of the buyer in each Water Year (less any water Pumped in that year by the
20 selling Party) and thereafter.
- 21 42. Person – Includes, but is not limited to, corporations, partnerships, trusts,
22 firms, counties, local agencies, state agencies, federal agencies, tribes, business entities,
23 individuals, and groups of individuals.
- 24 43. Physical Solution – The terms of this Judgment, including the GMP,
25 attached hereto as **Exhibit “1,”** which are intended to achieve Sustainable Groundwater
26 Management for the Basin consistent with the substantive objectives of SGMA and Article X,
27 section 2 of the California Constitution, and which may be modified over time in compliance with
28 the procedures described herein.

1 44. Planning and Implementation Horizon – The 50-year time period over
2 which this Court determines that the Physical Solution prescribed by this Judgment will be
3 implemented to ensure that the Basin is operated within its Sustainable Yield, consistent with
4 SGMA (Wat. Code, § 10721(r).)

5 45. Pump – The process of extracting Groundwater from the Basin.

6 46. Pumper – A Party who Pumps Groundwater from the Basin.

7 47. Pumping Assessment – Defined in Section IV.E(3).

8 48. Pumping Percentage – The percent of a Party’s BPA that is authorized to
9 be Pumped in any particular Water Year.

10 49. Rampdown – The reduction in cumulative authorized Pumping of BPA
11 imposed pursuant to the terms of this Judgment to alleviate the Overdraft of the Basin and
12 achieve Sustainable Groundwater Management and the reasonable and beneficial use of the
13 Basin’s water resources.

14 50. Rampdown Rate – The percentage reduction in cumulative authorized
15 Pumping of BPA effective across the Basin in any particular Water Year, which when subtracted
16 from 100 percent will determine the effective Pumping Percentage.

17 51. Second Five-Year Period – Water Years 2025/2026 through 2029/2030.

18 52. SGMA – The Sustainable Groundwater Management Act set forth at
19 California Water Code sections 10720 et seq.

20 53. State Park – The Anza Borrego Desert State Park.

21 54. Supermajority Vote – An affirmative vote of no less than four members of
22 the Watermaster Board.

23 55. Sustainable Groundwater Management – Management of the Basin and
24 Pumping and use of Groundwater from the Basin in a manner that can be maintained during the
25 Planning and Implementation Horizon without causing Undesirable Results, consistent with
26 SGMA (Wat. Code, § 10721(v).)

27 56. Sustainable Yield – The maximum quantity of water, calculated over a
28 base period representative of long-term conditions in the Basin that can be cumulatively Pumped

1 on an annual basis from the Basin without causing an Undesirable Result, consistent with SGMA
2 (Wat. Code, § 10721(w)).

3 57. Technical Advisory Committee – The advisory body established pursuant
4 to Section IV.F(1) of this Judgment to study technical aspects of the Basin and to issue
5 recommendations to Watermaster based on such technical study for the purpose of achieving
6 Sustainable Groundwater Management in the Basin in an effective and efficient manner,
7 consistent with the rights and obligations of the Parties established by this Judgment.

8 58. Third Five-Year Period – Water Years 2030/2031 through 2034/2035.

9 59. Undesirable Results – As defined by Water Code section 10721(x).

10 60. Water Budget – An accounting of the total Groundwater and surface water
11 entering and leaving the Basin including the changes in the amount of water stored consistent
12 with SGMA (Wat. Code, § 10721(y).)

13 61. Watermaster – The special master to this Court appointed pursuant to
14 Section IV.A of this Judgment for the purpose of executing the powers, duties, and
15 responsibilities assigned therein.

16 62. Watermaster Board – The five-member Board governing the Watermaster
17 as defined in Section IV.B.

18 63. Watermaster Budget – The budget to fund the operation and administration
19 of the Watermaster, and programs undertaken by, or on behalf of Watermaster, which will be
20 prepared annually by Watermaster consistent with the provisions of Section IV.E(3) of this
21 Judgment.

22 64. Watermaster Rules and Regulations – The rules and regulations attached as
23 **Exhibit “5”** as may be amended from time to time by the Watermaster consistent with the terms
24 of this Judgment.

25 65. Water Rights Restrictive Covenant – As defined in Section III.I(7).

26 66. Water Year – October 1st to September 30th. (Wat. Code, § 10721(aa).)

27 **B. Exhibits.** The following exhibits are attached to this Judgment and made a part
28 hereof.

1	<u>Exhibit “1”</u>	Groundwater Management Plan
2	<u>Exhibit “2”</u>	Stipulation
3	<u>Exhibit “3”</u>	Minimum Following Standards
4	<u>Exhibit “4”</u>	Baseline Pumping Allocations
5	<u>Exhibit “5”</u>	Watermaster Rules and Regulations
6	<u>Exhibit “6”</u>	Water Rights Restrictive Covenant Forms
7	<u>Exhibit “7”</u>	Process for Selecting Watermaster Public/Community Representative and
8		Process for Selecting Recreational Sector Representative
9	<u>Exhibit “8”</u>	Entry Agreement Form

10 **C. Construction.** Unless the context clearly requires otherwise:

- 11 1. The plural and singular forms include the other;
- 12 2. “Shall,” “will,” and “must” are each mandatory;
- 13 3. “May” is permissive;
- 14 4. “Or” is not exclusive; and
- 15 5. “Includes” and “including” are not limiting.
- 16 6. Reference to any agreement, document, instrument, or report means
- 17 such agreement, document, instrument or report as amended or modified and in effect from time
- 18 to time in accordance with the terms thereof.

19 **II. PHYSICAL AND LEGAL SETTING.**

20 **A. Complexity and Scope of Action.** The physical and legal issues of this case are

21 complex. Pumping of more than [REDACTED] persons Pumping Groundwater from the Basin has been

22 ascertained. In excess of [REDACTED],000 persons have been served. The Groundwater rights of the entire

23 Basin have been brought into issue and the action has been made a full in rem adjudication of

24 water rights to the Basin as to all real property owners in the Basin pursuant to Sections 830 et

25 seq. of the Code of Civil Procedure.

26 **B. Basin as Common Source of Supply.** The area of the Basin is defined by

27 Bulletin 118 issued by the Department of Water Resources and identified by Bulletin 118 as

28 Subbasin No. 7-24.01. The Groundwater within the Basin constitutes a common source of supply

1 to the Parties herein and the Borrego Springs community.

2 **C. Overdraft and Need for Physical Solution.** The Basin has been, and presently
3 is, in a condition of long-term Overdraft for a period longer than ten years consistent with Code
4 of Civil Procedure sections 832(d) and 847(a). There is presently no viable means to cure the
5 Basin's Overdraft through artificial recharge or other supply augmentation strategy under current
6 Basin conditions and cumulative average annual Pumping quantities. Therefore, it is necessary,
7 and consistent with applicable law, to implement the Physical Solution set forth in this Judgment
8 inclusive of the prescribed Rampdown over time. The Physical Solution takes into consideration
9 the unique physical and climatic conditions of the Basin, the use of water within the Basin, the
10 character and rate of return flows, the character and extent of established uses, and the current
11 lack of availability of imported water. This Court has received evidence to support its conclusion
12 that the Physical Solution appropriately balances competing economic, social, and environmental
13 considerations, and that it will result in the optimal management of the Basin consistent with
14 Article X, section 2 of the California Constitution.

15 **D. Need for Flexibility.** The Physical Solution is intended to provide flexibility and
16 adaptability to allow this Court to use existing and future technological, social, institutional, and
17 economic options to maximize reasonable and beneficial water use in the Basin.

18 **E. Determination of Sustainable Yield.** The initial Sustainable Yield is 5,700 AFY.
19 A refined and specific estimate of the Sustainable Yield shall be determined by the Watermaster
20 by January 31, 2025, and periodically updated thereafter, through the Technical Advisory
21 Committee processes described herein based on best available science including BVHM runs and
22 consideration of all sources of Subbasin replenishment and outflow.

23 **F. Judgment as a Basis of SGMA Compliance for the Basin.** Consistent with the
24 requirements of Water Code section 10737.8, this Court finds this approach for compliance with
25 SGMA, and the comprehensive determination of all Groundwater rights within the Basin, to be a
26 prudent, legal, and durable means to achieve Sustainable Groundwater Management within the
27 Basin as intended by SGMA. This Court further finds that the Physical Solution is consistent
28 with the mandate of Article X, section 2 of the California Constitution and California water

1 policy, generally. The Judgment defines the Groundwater rights of the Basin in a manner which
2 will equitably allocate the Basin's Groundwater supplies. Sufficient information and data are
3 known to formulate a reasonable and just allocation of existing Groundwater supplies. Such
4 Physical Solution will accelerate water-saving actions and provide flexibility and adaptability in
5 order to maximize the reasonable and beneficial use of the Basin's Groundwater and protect
6 against undue economic harm to the Borrego Springs community.

7 **G. Pumping Groundwater Only Pursuant to Judgment.** This Judgment, and the
8 Physical Solution decreed herein, addresses all Groundwater rights of the Basin. Any Pumping
9 inconsistent with this Judgment will frustrate efforts to achieve Sustainable Groundwater
10 Management and public, environmental, and economic interests in the Basin, injure the rights of
11 all Parties, and interfere with the Physical Solution. Therefore, each and every Party, its officers,
12 agents, employees, successors, and assigns, is enjoined and restrained from Pumping
13 Groundwater from the Basin except pursuant to the provisions of this Judgment. Should
14 Watermaster become aware of any unauthorized Pumping, it shall promptly bring a motion before
15 this Court to enforce the terms of this Judgment pursuant to Section IV.E(9).

16 **III. DECLARATION OF RIGHTS AND OBLIGATIONS**

17 **A. Pumping Rights.** The Baseline Pumping Allocation of each Party is as set forth
18 in Exhibit "4." Exhibit "4" also identifies the legal parcel(s) to which the BPA attaches
19 (excepting the BWD and County) and the well(s) to which the BPA is assigned. If BPA is
20 transferred to one or more new BPA Parcels and wells pursuant to a Permanent Transfer,
21 Watermaster will update Exhibit "4" to identify the reallocated BPA to each Party to the transfer,
22 new BPA Parcel(s) and well(s) (excepting the BWD and County with respect to BPA Parcel) to
23 which the BPA is assigned and include an updated version of Exhibit "4" as an attachment to its
24 Annual Report.

25 The BPA represents the allowed total annual Pumping by each Party prior to the
26 commencement of the 2020-2021 Water Year. The BPA will be subject to the Rampdown
27 commencing with the 2020-2021 Water Year. Through operation of Rampdown and the resulting
28 Pumping Percentage then in effect, each Party's allowed Pumping for each Water Year will be

1 limited to a percentage of their BPA as reflected within their Annual Allocation.

2 This Court acknowledges that the individual BPA established for each Party reflects the
3 settlement and compromise of the Parties respecting water rights among them. Such water rights
4 are a form of property right, subject to rights and restrictions pursuant to the reasonable and
5 beneficial use doctrine set forth in Article X, section 2 of the California Constitution. The
6 allocation of BPA among the Parties reflects a compromise of all water rights of all Parties to this
7 action, which the Court finds to be equitable and consistent with applicable law. All Baseline
8 Pumping Allocations are of equal priority.

9 It is therefore consistent with constitutional protections afforded to the Parties,
10 California's common law, and the interest of legal certainty that the BPA adjudicated cannot be
11 adjusted following the entry of this Judgment. Sustainable Groundwater Management of the
12 Basin will be achieved through the Physical Solution prescribed herein inclusive of the necessary
13 Rampdown to alleviate the current Overdraft.

14 **B. Carryover.** Unused Annual Allocation may be carried over for use in subsequent
15 Water Years as Carryover if the Pumping Assessment is paid in the current year, subject to
16 restrictions on the amount or duration of Carryover specified below. The initial maximum
17 quantity of Carryover that a Pumper can accrue is two times the amount of BPA then held by that
18 Pumper. Carryover will be re-evaluated by January 1, 2025 by Watermaster, with consultation of
19 the Technical Advisory Committee. If Watermaster determines that it is necessary to adjust the
20 amount of individual Carryover or the duration that Carryover may be held within the Basin to
21 prevent Undesirable Results, the Watermaster shall so advise this Court through a noticed motion
22 for a subsequent order amending this Judgment. Once Carryover is accrued pursuant to rules then
23 in effect, the rules may not be changed as to the accrued Carryover (e.g., the rate or amount of
24 loss may not be modified) because the Groundwater reflected in Carryover is treated, for purposes
25 of Basin-wide production accounting, as if already Pumped and used. Accordingly, any Basin-
26 wide need for reduced Pumping will be achieved through additional Rampdown of BPA rather
27 than reduction of a Pumper's existing Carryover.

28 **C. Technical Approach to Basin Management.** The Physical Solution, including

1 this Judgment and the GMP attached as **Exhibit “1,”** will serve as the technical approach for
2 Basin management, subject to modification as appropriate for Adaptive Management by order of
3 this Court pursuant to this Court’s continuing jurisdiction under Section VII, including periodic
4 updates of Sustainable Yield through the processes described herein.

5 **D. Rights of State Park.** In lieu of a grant of BPA to the State Park, the State Park
6 will be authorized to Pump an annual maximum of 20 acre-feet of Groundwater for their uses.
7 Such authorization is distinct from the Pumping rights of other Pumpers pursuant to BPA. The
8 State Park’s authorized Pumping pursuant to this Section III.D shall not be subject to Rampdown,
9 and also shall not be eligible for Carryover, Lease, or subsequent transfer, and will be subject to
10 all other relevant provisions of this Judgment including but not limited to payment of an
11 assessment on each acre-foot of water pumped that is equivalent to the Pumping Assessments
12 charged to Party’s Pumping BPA, consistent with Section IV.E(4).

13 **E. Initial Rampdown.** The Rampdown schedule through the 2024-2025 Water Year
14 is as follows:

<u>Water Year</u>	<u>Annual Rampdown Schedule</u>	<u>Cumulative Rampdown</u>
2020-2021	5% reduction of BPA	5%
2021-2022	5% reduction of BPA	10%
2022-2023	5% reduction of BPA	15%
2023-2024	5% reduction of BPA	20%
2024-2025	5% reduction of BPA	25%

21 **F. Process for Determining Sustainable Yield and Implementation of**
22 **Subsequent Rampdown.** The amount and pace of Rampdown for the Water Years following the
23 2024-2025 Water Year (i.e., commencing with the 2025-2026 Water Year) will be determined
24 through the following process:

25 1. By June 1, 2021, the Watermaster shall seek agreement with the Technical
26 Advisory Committee on a scope of work and budget for technical work through September 30,
27 2024. Any disputes as to scope or budget will be resolved on hearing and order pursuant to
28 Section VII prior to the commencement of the Water Year beginning October 1, 2021. The

1 choice to perform specific technical tasks will be informed by considering the value and
2 importance of the work to attain a better understanding of the Basin and the goal of advancing
3 Sustainable Groundwater Management in comparison to the cost of the work.

4 2. During the first four Water Years (2020-2021 to 2023-2024), the
5 Watermaster will collect additional data and refine the BVHM, using model runs to update the
6 determination of Sustainable Yield in collaboration with the Technical Advisory Committee.

7 3. By January 1, 2025, the Watermaster will, following receipt of input and
8 recommendations from the Technical Advisory Committee, revise the determination of
9 Sustainable Yield for Water Years 2025/2026 through 2029/2030 (the “Second Five-Year
10 Period”). The revised determination of Sustainable Yield will consider all sources of
11 replenishment, including return flows and underflows, and all outflows from the Basin, and will
12 consider, among other data, information derived from updated runs of the BVHM. Any
13 disagreement with Watermaster’s determination may be appealed to this Court for review, subject
14 to the provisions of Section VII. The revised estimate of Sustainable Yield will determine the
15 Rampdown Rate for the Second Five-Year Period as provided in Section III.F.5 of this Judgment.

16 4. If the revised estimate of Sustainable Yield remains at 5,700, AFY the
17 Rampdown rate will continue at five percent per year for the Second Five-Year Period, thus
18 achieving a cumulative Basin-wide Rampdown of 50 percent by Water Year 2029-2030 (“2030
19 Target”).

20 5. If the revised estimate of Sustainable Yield for the Second Five-Year
21 Period exceeds or falls below 5,700 AFY, the Rampdown Rate will be reduced or increased, and
22 the 2030 Target will be increased or reduced, proportional to the percentage that the revised
23 estimate of Sustainable Yield exceeds or falls below 5,700 AFY, thus achieving a cumulative
24 quantity of all Pumpers’ Annual Allocation equal to the mid-point between the revised estimate
25 of Sustainable Yield and the cumulative quantity of all Pumper’s BPA by Water Year 2029-2030.

26 6. By January 1, 2025, the Watermaster will also determine a scope of work
27 and budget for further technical work through September 30, 2029. Any disagreement with
28

1 Watermaster’s determination may be appealed to this Court for review, subject to the provisions
2 of Section VII.

3 7. By January 1, 2030, the Watermaster will, following receipt of input and
4 recommendations from the Technical Advisory Committee, determine the revised estimate of
5 Sustainable Yield for Water Years 2030/2031 through 2034/2035 (the “Third Five-Year Period”).
6 The revised determination of Sustainable Yield will consider all sources of replenishment,
7 including return flows and underflows, and all outflows from the Basin, and will consider, among
8 other data, information derived from updated runs of the BVHM. Any disagreement with
9 Watermaster’s determination may be appealed to this Court for review, subject to the provisions
10 of Section VII. The revised estimate of Sustainable Yield will determine the Rampdown Rate for
11 the Third Five-Year Period as described in Section III.F(8) of this Judgment.

12 8. The annual Rampdown Rate for each Water Year of the Third Five-Year
13 Period will be calculated to reduce the then cumulative allowed Pumping (i.e., cumulative Annual
14 Allocation in effect for Water Year 2029-2030) over 10 years to equal the revised determination
15 of Sustainable Yield by Water Year 2039-2040. Thus, the annual Rampdown Rate will be
16 established by dividing the necessary ten-year cumulative Rampdown by ten.

17 9. By January 1, 2030, the Watermaster will also determine a scope of work
18 and budget for further technical work through September 30, 2034. Any disagreement with
19 Watermaster’s determination may be appealed to this Court for review, subject to the provisions
20 of Section VII.

21 10. By January 1, 2035, the Watermaster will, following receipt of input and
22 recommendations from the Technical Advisory Committee, determine the revised estimate of
23 Sustainable Yield for Water Years 2035/2036 through 2039/2040 (the “Fourth Five-Year
24 Period”). The revised determination of Sustainable Yield will consider all sources of
25 replenishment, including return flows and underflows, and all outflows from the Basin, and will
26 consider, among other data, information derived from updated runs of the BVHM. Any
27 disagreement with Watermaster’s determination may be appealed to this Court for review, subject
28 to the provisions of Section VII(A). The revised estimate of Sustainable Yield will determine the

1 Rampdown Rate for the Fourth Five-Year Period as described in Section III.F(11) of this
2 Judgment.

3 11. The annual Rampdown Rate for each Water Year of the Fourth Five-Year
4 Period will be calculated to reduce the then cumulative allowed Pumping (i.e., cumulative Annual
5 Allocation in effect for Water Year 2034-2035) over five years to equal the revised determination
6 of Sustainable Yield by Water Year 2039-2040. Thus, the annual Rampdown Rate will be
7 established by dividing the necessary five-year cumulative Rampdown by five.

8 12. Notwithstanding the Rampdown schedule described herein, this Court,
9 pursuant to motion of any Party or sua sponte, may adjust the rate of Rampdown up or down for
10 any 5-year period or subdivision thereof, upon a finding that an adjustment to the Rampdown
11 Rate is appropriate, and taking into account the limitations on Pumping necessary to avoid an
12 Undesirable Result.

13 **G. Overproduction.** This Court finds that it is appropriate to afford (i) reasonable
14 time and accommodation to allow the Parties to adjust to the initiation of Pumping limitations
15 under this Judgment during the initial Water Years, and (ii) reasonable flexibility to allow a Party
16 that has overproduced its Annual Allocation in a particular Water Year to cover the
17 Overproduction during the next Water Year. Therefore, the following Overproduction rules
18 apply:

19 1. Overproduction up to the Max Overproduction Limit (defined below), must
20 be covered within one year of the Overproduction, either by using less allocation (under-Pumping
21 the allowed Annual Allocation or applying Carryover) in the subsequent Water Year or by Lease
22 or Permanent Transfer from another Party. If not covered by under-Pumping, Carryover, Lease,
23 or Permanent Transfer in the subsequent Water Year, the Party will be assessed an
24 Overproduction Penalty Assessment. In calculating Overproduction, any Carryover will be
25 applied first to the Party's production, then any Groundwater Pumped pursuant to a Lease, and
26 then the Party's Annual Allocation, so that Overproduction does not occur until the Party has
27 exceeded the sum of its Carryover, Leased Annual Allocation/Carryover, and its Annual
28

1 Allocation. The first Groundwater produced by a Party during any Water Year will be deemed to
2 be an exercise of any Carryover.

3 2. During the first three Water Years (2020-2021 through 2022-2023; Water
4 Years 1-3), no Party will be subject to an immediate Overproduction Penalty Assessment so long
5 as such Party's total cumulative Overproduction in those Water Years does not exceed 20 percent
6 of the Party's total cumulative Annual Allocation for those Water Years ("Max Overproduction
7 Limit"). Any Party that engages in Overproduction in any of Water Years 1-3 that does not
8 exceed the Max Overproduction Limit will be notified by the Watermaster of the amount of
9 Overproduction annually during Water Years 1-3 following the end of Water Year. The Party
10 engaging in Overproduction shall cover the cumulative quantity of its Overproduction occurring
11 in Water Years 1-3 by the end of Water Year 5 (2024-2025) through either Carryover, reduced
12 production below authorized Annual Allocation in Water Years 4 (2023-2024) and 5 (2024-
13 2025), or through Lease or Permanent Transfer. If the Party has not covered its Overproduction
14 from Water Years 1-3 by the end of Water Year 5 (September 30, 2025), an Overproduction
15 Penalty Assessment will be assessed.

16 3. Any Party that engages in Overproduction in any of Water Years 1-3 that
17 does exceed the Max Overproduction Limit will be assessed an Overproduction Penalty
18 Assessment for the Overproduction in excess of the Max Overproduction Limit unless such
19 Overproduction in excess of the Max Overproduction Limit is covered and cured through under-
20 Pumping, Carryover, Lease, or Permanent Transfer for all such Overproduction during the
21 subsequent Water Year.

22 4. The Watermaster has the authority to enforce the terms of this Judgment,
23 including the Rules and Regulations and Physical Solution, which authority includes at a
24 minimum, the enforcement authority granted to a GSA under Water Code section 10732.
25 Notwithstanding the monetary limits in Water Code section 10732(a)(1), the Watermaster has
26 authority to establish an Overproduction Penalty Assessment, which will be no less than \$500 per
27 acre-foot. All Overproduction Penalty Assessments will be used by Watermaster to fund either
28 (i) acquisition of Annual Allocation to offset the Overproduction or (ii) its Watermaster Budget

1 and thereby reduce the amount of funds that must be raised from the annual Pumping
2 Assessment. Failure to pay the Overproduction Penalty Assessments will incur further
3 enforcement terms, as permitted by law, including but not limited to the right of the Watermaster
4 to seek injunctive relief and the right to lien real property for unpaid assessments.

5 **H. De Minimis Pumpers.** This Court finds that production of Groundwater by any
6 person or entity owning real property overlying the Basin who is a De Minimis Pumper at the
7 time of filing of the Complaint is not likely to significantly contribute to Undesirable Results to
8 the Basin or any interest related to the Basin. Accordingly, this Judgment is not intended to
9 regulate a Party that was Pumping Groundwater as a De Minimis Pumper at the time of filing of
10 the Complaint, provided the Pumping by such De Minimis Pumper remains within the two acre
11 foot domestic use limitations established in this Judgment and provided that such De Minimis
12 Pumper does not seek to transfer their Pumping to another real property owned by another
13 Person. All persons who are not Pumping as of the date of filing the Complaint who seek to
14 initiate Pumping as a De Minimis Pumper in the future shall submit an application to the
15 Watermaster and the Watermaster shall determine whether the proposed Pumping will contribute
16 to or threaten to contribute to Undesirable Results or other interest related to the Basin, and the
17 application shall be denied if it contributes to or threatens to contribute to Undesirable Results or
18 other interest related to the Basin. Any such Watermaster determination may be appealed to the
19 Court pursuant to the procedures described in Section VII, below. Notwithstanding any of the
20 provisions of this Section III(H), to the extent this Court determines in the future that Pumping by
21 De Minimis Pumpers has significantly contributed to or threatens to significantly contribute to
22 Undesirable Results, this Court may regulate Pumping by De Minimis Pumpers as it deems
23 prudent pursuant to its reserved jurisdiction provided in Section VII.

24 **I. BPA Transfer.** In the interest of advancing the effective and efficient
25 management of the Basin and the policy of maximizing the beneficial use of the Basin's
26 Groundwater, consistent with Article X, section 2 of the California Constitution, all BPA may be
27 Permanently Transferred or Leased, subject to the provisions of this Section III.I. Unless
28

1 otherwise noted, all provisions within this Section III.I will be applicable to both Permanent
2 Transfers and Leases.

3 1. Good Standing and Intervention Requirements. Permanent Transfers
4 and Leases may only be completed in accordance with these rules by Parties to this Judgment in
5 good standing (meaning both buyer and seller have paid all applicable Pump assessments, fees,
6 charges or will do so prior to completion of the transfer, and are otherwise in compliance with
7 this Judgment). A transferee who is not already a Party must intervene as a Party as a condition
8 of completing any Lease or Permanent Transfer.

9 2. Anti-Speculation Provision. A buyer of BPA pursuant to a Permanent
10 Transfer must own at least one acre overlying the Basin for every five acre-feet of BPA
11 transferred to the buyer (the “Eligibility Requirement”). The “Anti-Speculation” provisions of
12 this paragraph do not apply to BWD, the County, or an owner of an Original BPA Parcel so long
13 as either (i) the BPA owner retains the same or greater quantity of acreage in proportion to its
14 Original BPA or (ii) the BPA owner does not hold an amount of Annual Allocation in excess of
15 the quantity of its originally granted BPA. As a condition of completing a Permanent Transfer,
16 the Watermaster may demand that a BPA buyer (excepting BWD, the County and an owner of an
17 Original BPA Parcel satisfying the criteria specified above) submit a deed reflecting the buyer’s
18 ownership in fee duly recorded, or Court order evidencing ownership by the buyer, of a legal
19 parcel or parcels overlying the Basin of sufficient acreage to satisfy the buyer’s satisfaction of the
20 Eligibility Requirement (the “Eligibility Proof”).

21 a. For purposes of establishing the Eligibility Proof, a buyer may
22 show the requisite ownership of a legal parcel or parcels overlying the Basin to satisfy the
23 Eligibility Requirement held in the name of the buyer, a subsidiary of the buyer where the buyer
24 possesses at least a 51% ownership interest, or an affiliate of the buyer that has at least 51%
25 common ownership with the buyer.

26 3. Eligibility Violation. In the event that the Watermaster determines that a
27 buyer has not satisfied the Eligibility Requirement (an “Eligibility Violation”), the Watermaster
28 will provide written notice of such Eligibility Violation to the buyer and such written notice will

1 specify a period of not more than one year to cure such Eligibility Violation (“Cure Period”). To
2 thereafter cure such Eligibility Violation, the buyer must submit the Eligibility Proof within the
3 Cure Period. If the buyer fails to so cure the Eligibility Violation within the Cure Period, the
4 BPA or that portion of the BPA to be transferred which is in excess of the Eligibility Requirement
5 following the end of the Cure Period, whichever quantity is less, will be returned to the seller or
6 lessor if required by the terms of the Permanent Transfer, or else forfeited by the buyer and such
7 BPA will be permanently retired for the benefit of the Basin as a whole. No forfeiture of BPA or
8 any portion thereof will be valid except by order of this Court upon noticed motion and after
9 hearing.

10 4. Transfer Records. Except for the BWD, a mutual water company, and the
11 County, upon completion of the Permanent Transfer, the BPA will be assigned to the buyer’s
12 Parcel(s) on the records of the Watermaster.

13 5. Restrictions on Transfers. In order to protect the Basin and protect against
14 Undesirable Results, the Watermaster, with input from the Technical Advisory Committee, may
15 restrict Permanent Transfers and Leases to specific areas of the Basin based on reasonable,
16 evidenced-based concern that the Permanent Transfer or Lease will cause or exacerbate
17 Undesirable Results, and then only in a manner that is equitable to all affected Pumpers.

18 6. BPA Transfers with Land Conveyances. With respect to a conveyance of a
19 fee interest to a BPA Parcel or any portion thereof, the associated BPA will automatically transfer
20 to the successor of said BPA Parcel unless: (i) the deed, or comparable instrument, conveying
21 such BPA Parcel expressly excludes the BPA from the conveyance and provides that the BPA is
22 retained by the conveying Party; and (ii) the conveying owner (grantor) records a “water rights
23 restrictive covenant” against the parcel being conveyed with the San Diego County Recorder in a
24 form substantially similar to the applicable example provided in Exhibit “6” to this Judgment
25 (“Water Rights Restrictive Covenant”) specifying the amount of BPA retained by the grantor (all
26 or a portion) and subsequently delivers a copy of the recorded Water Rights Restrictive Covenant
27 to the Watermaster. Such conveyed parcel will thereafter only be benefited by any residual BPA
28 not retained by the grantor, and if all BPA is retained by the grantor, the conveyed parcel will

1 cease to be benefited by BPA, and thus will no longer be a BPA Parcel, unless BPA is
2 subsequently acquired and designated for the benefit of such parcel through a Lease or Permanent
3 Transfer. Such Water Rights Restrictive Covenant must include a covenant prohibiting the future
4 Pumping of Groundwater from the conveyed parcel in excess of any residual BPA not retained by
5 the grantor, unless BPA is subsequently acquired for the benefit of that parcel. Within thirty days
6 of the conveyance of a BPA Parcel with assigned BPA, the successor in interest to such BPA
7 Parcel shall provide written notice to the Watermaster of the transfer of the BPA Parcel, and in
8 the event the grantor has retained any BPA, a copy of the Water Rights Restrictive Covenant
9 specifying the amount of BPA retained by the grantor. If grantor has retained any BPA consistent
10 with the terms of this Section, the Water Rights Restrictive Covenant must identify the parcel(s)
11 and wells(s) to which the retained BPA is to be subsequently assigned by the grantor.

12 7. Compliance with Watermaster Review and for Permanent Transfers.

13 Except for a Permanent Transfer of BPA concurrently with the transfer of a BPA Parcel or a
14 Permanent Transfer of a Party's BPA to other overlying parcels owned by that Party or its
15 affiliates, all Permanent Transfers must be reviewed and approved by Watermaster prior to
16 closing to consider the means by which Groundwater use will be permanently reduced to
17 facilitate the Permanent Transfer of BPA and to confirm satisfaction of the Eligibility
18 Requirements (Sections III.I(2) above).

19 8. Permanent Transfer of BPA Separate from Parcel Transfer. If a Party's

20 BPA is Permanently Transferred from a BPA Parcel separately from a conveyance of a fee
21 interest to the BPA Parcel, for the Permanent Transfer to become effective, (i) the Parties to the
22 Permanent Transfer must comply with the following standards set forth in **Exhibit "3"** and (ii)
23 the Seller must record a Water Rights Restrictive Covenant against the BPA Parcel with the San
24 Diego County Recorder and subsequently deliver a copy of the recorded Water Rights Restrictive
25 Covenant to the Watermaster. The Water Rights Restrictive Covenant must specify the amount
26 of BPA transferred from the BPA Parcel, include a covenant prohibiting future Pumping from the
27 parcel from which the BPA is transferred inconsistent with the Permanent Transfer or the terms of
28 this Judgment, and identify the parcel(s) and wells(s) to which the transferred BPA is to be

1 assigned. If all BPA is transferred from the parcel, as specified in the Water Rights Restrictive
2 Covenant, the parcel will cease to be benefited by BPA, and thus will no longer be a BPA Parcel,
3 unless BPA is subsequently acquired and designated for the benefit of such parcel through a
4 Lease or Permanent Transfer.

5 9. Required Notices to Watermaster.

6 a. Leases. A Lease will only be effective after a written notice has
7 been received by Watermaster, signed by both Parties to the Lease, specifying the amount of
8 Annual Allocation leased, the term of the Lease, the well(s) to which the BPA is assigned during
9 the term of the Lease, and if the BPA is then benefited by Carryover, the amount of any
10 Carryover leased to the lessee as a component of the Lease. If the Lease is for one or more Water
11 Years other than the then-current Water Year, the notice will specify the BPA that correlates to
12 the Lease in the future Water Years subject to the Lease (i.e., all Water Years subject to the Lease
13 other than the current Water Year), and the amount of the Lease of Annual Allocation for such
14 future Water Years will be determined by multiplying the amount of BPA to which the Lease
15 correlates by the Pumping Percentage applicable to each of the future Water Years during the
16 Lease.

17 b. Permanent Transfers. A Permanent Transfer will only be effective
18 after a written notice has been received by Watermaster, signed by both Parties to the Permanent
19 Transfer, specifying the amount of BPA permanently transferred; the new BPA Parcel and well(s)
20 to which the transferred BPA is to be assigned (excepting the BWD and County with respect to
21 BPA Parcel); and certifying that the conditions in Sections 6 and 7 above have been satisfied;
22 and, except for a transfer of BPA concurrently with the transfer of fee title to an Original BPA
23 Parcel or a transfer of a Party's BPA to other overlying parcels owned by that Party (see
24 Subsection D.5), no Permanent Transfer will be effective until the Seller has obtained approval
25 from Watermaster for the sale of the BPA following Watermaster review.

26 c. Transfers of BPA Excluded from Conveyance of Parcel. Upon
27 written notice to the Watermaster, a Party may transfer all or any portion of that Party's BPA
28 excluded from the conveyance in accordance with Section III.I(9)(b) to any other parcel or

1 portion thereof overlying the Basin owned by that Party or its affiliate provided that such notice
2 identifies the BPA Parcel(s) and well(s) to which the BPA is to be assigned.

3 10. Transfer Costs. All costs of transfers (including costs of any fallowing
4 remediation) will be borne by the Parties to the transfer transaction, not by Pumping Assessments.
5 Likewise, enforcement costs will be borne by the Parties to the transfer with the ability for the
6 prevailing party to recoup its legal costs from the non-prevailing party. If the Watermaster is the
7 prevailing party in a Watermaster enforcement action, the Watermaster may recoup its legal costs
8 from the non-prevailing party. If the Watermaster is not the prevailing party in a Watermaster
9 enforcement action, the Watermaster will provide for the payment of the costs and expenses of
10 the Watermaster from the Watermaster Budget.

11 11. Temporary Assignments. Temporary assignment of Annual Allocation (for
12 up to six months of use, which period may be extended for cause upon application to and
13 approval of the Watermaster) will be allowed for well sharing during well maintenance and
14 emergencies, which will be documented by the Parties to the well sharing and a notice signed by
15 both Parties submitted to the Watermaster within 30 days of use for accounting on Watermaster
16 records identifying the nature of the emergency necessitating the temporary assignment, and the
17 BPA Parcels and wells to which the Annual Allocation is assigned.

18 **J. Fallowing Standards**

19 1. Applicable Standards. For the purposes of avoiding blight associated with
20 dead agricultural vegetation and to reduce potential air quality and public health impacts from
21 wind-blown dust, if all or any portion of BPA is to be permanently transferred to another Party by
22 way of permanently fallowing any portion of a Party's irrigated tree crop, the portion permanently
23 retired from irrigation will follow any and all County standards as may be promulgated under the
24 County's land use authority, including any standards imposed under any applicable CEQA
25 document, as may apply. Provided, however, that the Minimum Fallowing Standards described
26 in Exhibit "3" shall serve as the minimum fallowing standards, as supplemented by any County-
27 imposed fallowing standards.

28

1 2. Compliance with Following Standards. Where practicable, following shall
2 be undertaken prior to the consummation of a permanent transfer. Where pre-transaction
3 following is not practicable, one of the following methods shall be utilized to ensure following is
4 completed within 12 months of the transaction: (1) deposit with the Watermaster 120% of the
5 funds needed to complete the following; (2) securing of a security or performance bond in favor
6 of the Watermaster in an amount equal to 120% of the anticipated cost of the following; or (3)
7 establishment of an escrow for the transaction with a reputable title company with a holdback
8 from the purchase price equal to 120% of the anticipated cost of following payable to the
9 Watermaster if following is not timely completed within 12 months of the transaction. The
10 Watermaster shall be charged with certifying that following standards have been met. Upon such
11 certification, retained funds held by escrow or Watermaster shall be promptly refunded to the
12 appropriate Party or Parties and/or security/performance bonds shall be released. The Party
13 responsible for the costs of complying with the following standards, including the cost of security,
14 are to be negotiated between the Parties to the transfer.

15 3. Following Standards Applicable to Multi-Year Leases. To the extent the
16 Watermaster determines that a multi-year Lease of BPA has resulted in significant amounts of
17 dead trees or other crops on the land of the lessor Party and that the following standards described
18 in Section III.J(1). have been disregarded or not met for a period of at least 24 months, the
19 Watermaster shall have authority to seek a Court order to compel following or impose a monetary
20 assessment to undertake following. Watermaster will be entitled to recover its costs and
21 attorney's fees from the lessor Party should Watermaster be a prevailing Party in such action.
22 The provisions of this Subsection III.J(3) shall not apply to cover crops described in the
23 Minimum Following Standards attached as **Exhibit "3"** nor customary farming practices on the
24 lessor property.

25 4. Following and Water Credits. Water credits issued by BWD and/or the
26 County pursuant the BWD's Demand Offset Mitigation Water Credits Policy (revised May 19,
27 2015) have been converted to BPA, as reflected in Exhibit 4 to this Judgment. Within six (6)
28 months of its formation, the Watermaster shall review the parcels from which such water credits

1 were generated and issue an eligibility for exercise/transfer letter to each applicable parcel owner
2 and the water credit holder. Before the BPA/Annual Allocation associated with such former
3 water credits may be exercised (i.e., groundwater Pumped pursuant to the BPA) or transferred,
4 the following standards described in the Judgment must have been satisfied, as approved by
5 Watermaster, and a Water Rights Restrictive Covenant recorded against the parcels from which
6 such water credits were generated. The BPA holder shall then elect the parcels (identified by
7 assessor parcel numbers) and well(s) (identified by state well number(s)) to which the BPA will
8 be assigned. Notwithstanding the foregoing, if the BPA holder meets the requirements of this
9 Section J(4) upon or after receipt of the transfer status letter, such BPA holder will have all rights
10 and be burdened with all responsibilities attendant to the BPA, including Carryover accrual,
11 retroactively to the date of this Judgment.

12 **K. Available Groundwater Storage Capacity**

13 There exists in the Basin a substantial amount of available Groundwater storage capacity which is
14 not utilized for storage or regulation of Groundwater. Such storage capacity can appropriately be
15 utilized for storage and conjunctive use of water that may in the future be imported to the Basin.
16 It is essential that such storage capacity utilization be undertaken only under Watermaster control
17 and regulation, in order to protect the integrity of the Basin, its Groundwater and any water
18 imported to the Basin. Accordingly, any Person who wishes to store and Pump imported water in
19 the Basin must do so pursuant to a storage agreement with Watermaster. All storage and export
20 of imported water in the Basin is enjoined and restrained except pursuant to agreement with
21 Watermaster. In the allocation of Basin storage capacity, the needs and requirements of lands
22 overlying the Basin and of the holders of BPA shall have priority and preference over storage for
23 export.

24 **L. Changes in Point of Extraction and New Wells.**

25 Parties may change the point of Pumping on their real property for any BPA to another point of
26 Pumping on the same Party's real property so long as such change of point of Pumping does not
27 cause Undesirable Results or interfere with an existing well of another Party.
28

1 **IV. BASIN ADMINISTRATION**

2 **A. Watermaster.** To assist this Court in the administration of this Judgment, this
3 Court establishes a Watermaster. Watermaster shall administer and enforce the provisions of this
4 Judgment (including the administration of the Physical Solution) and any subsequent instructions
5 or orders of this Court. Watermaster shall, in carrying out its duties, powers and responsibilities
6 herein, act in an impartial manner without favor or prejudice to any Pumper or Party.

7 **B. Watermaster Board**

8 1. **Composition and Selection.** The Watermaster Board will be comprised of
9 five members, with each member having one vote, as follows: one representative and one
10 alternate selected by BWD; one representative and one alternate selected by the County; one
11 representative and one alternate selected by the San Diego County Farm Bureau; one
12 representative and one alternate selected by the recreational sector Parties; one public/community
13 representative and one alternate. The Parties within the recreational sector and the process for
14 selecting the recreational and public/community representatives are specified in **Exhibit “7.”** Any
15 Watermaster Board member or alternate may be removed by the Court for cause. Any vacancy
16 on the Watermaster Board shall be filled by the same procedure used in the appointment of the
17 vacant seat.

18 2. **Decisions of the Watermaster.** Except for decisions concerning a subject
19 matter for which a Supermajority Vote is required for approval, as specified in Section IV.B(3)
20 below, a decision agreed to by a majority of the Watermaster Board made when a quorum is
21 present will be a decision of the Watermaster. A quorum constitutes 3/5th of the Board. All
22 Watermaster decisions are final when made and may be appealed to this Court pursuant to
23 Section VII.

24 3. **Supermajority Subject Matters.** Decisions by the Watermaster Board
25 concerning the following subject matters must receive a Supermajority Vote for approval

26 a. Decisions concerning the Watermaster Budget inclusive of the
27 Pumping Assessments;

28

- b. Any change in the Watermaster Budget resulting in an increase of more than \$50,000;
- c. Establishment of the rate of Overproduction Penalty Assessments;
- d. Approval of capital projects;
- e. Borrowing of funds; and
- f. Purchasing or disposing of real property.

4. Watermaster Board Meetings. All Watermaster Board meetings and hearings must be conducted in substantial accordance with the requirements of the California open meeting laws under Government Code sections 54950 et seq., otherwise known as the “Brown Act”. Provided, however, that notwithstanding Government Code, section 54953(b)(3), at least two of the Watermaster Board members shall participate in Board meetings from locations overlying the Basin. Further, because the Watermaster Board acts under the authority of the Superior Court and does not qualify as a “local agency” under Government Code section 54951, any and all challenges to Brown Act compliance by the Watermaster Board may be heard only by the Superior Court Judge with continuing jurisdiction over the Judgment in the underlying action, in compliance with the requirements of the Judgment. Regular Watermaster meetings must be noticed with an agenda and supporting materials made available to the public at least three days prior to the meeting, and shall be open to the public in a public location that overlies the Basin. Meeting minutes must be taken of all Watermaster Board meetings, a copy of which must be furnished to any member of the public requesting such minutes.

C. Watermaster Staff. Watermaster may hire employees or contractors as needed, which may include without limitation (a) one or more technical advisors to provide input to the Technical Advisory Committee, Watermaster staff and the Watermaster Board, (b) a person to prepare meeting notes, prepare an Annual Report to this Court, and administer this Judgment and (c) an attorney to advise and represent the Watermaster. In order to avoid a potential conflict of interest, the Watermaster Technical Consultant (interim or otherwise) must be independent (not under contract with any Party) and selected by the Watermaster with input from the Technical Advisory Committee through an arms-length RFP process, unless otherwise agreed to by a

1 Supermajority Vote of the Watermaster. Any technical advisor, attorney, executive director, or
2 similar employee or contractor performing services that concern technical or policy matters must
3 be independent (not under contract with any Party) and selected by the Watermaster (and if a
4 technical advisor, following input from the Technical Advisory Committee) through an arms-
5 length RFP process unless otherwise agreed by a Supermajority Vote. Any other Watermaster
6 employee or contractor may be employed by, or under contract with a Party, provided that he or
7 she abides by any relevant Court orders, Watermaster determines that the employee or contractor
8 will not be issuing technical or policy recommendations to Watermaster, and the retention of the
9 employee or contractor is appropriate to perform services to Watermaster in the most effective
10 and cost-efficient manner.

11 **D. Rules and Regulations.** The Watermaster will operate pursuant to the
12 Watermaster Rules and Regulations attached hereto as **Exhibit “5.”** The Watermaster may amend
13 the Watermaster Rules and Regulation by Supermajority Vote after public hearing, noticed to all
14 Parties, with a specific draft of the proposed modifications, no less than thirty days prior to the
15 date of the hearing thereon. Upon the request of any objecting member of the Watermaster, the
16 Watermaster must obtain Court approval of any proposed changes before they become effective.

17 **E. Watermaster Powers and Responsibilities.**

18 1. **Powers.** Subject to the continuing supervision and control of this Court,
19 the Watermaster will have and may exercise: (i) the powers and duties set forth for a GSA
20 pursuant to Water Code sections 10725 through 10726.5 and 10726.8 to the extent not
21 inconsistent with any provision of this Judgment and subject to the limitations under SGMA; and
22 (ii) any specific powers, authority and duties granted or imposed elsewhere in this Judgement.

23 2. **Notice List.** The Watermaster shall maintain a current list of Parties to
24 receive notice hereunder.

25 3. **Annual Budget Process.** The Watermaster shall prepare a Watermaster
26 Budget for each Water Year, hold hearings thereon, and adopt a final Watermaster Budget. The
27 annual Watermaster Budget will be determined by the Watermaster in an amount necessary to
28 fulfill the duties of Watermaster as prescribed by this Judgment and a reasonable reserve, all of

1 which will be subject to review and revision by the Court pursuant to Section VII. Following the
2 adoption of the Watermaster Budget, expenditures within budgeted items may thereafter be made
3 by Watermaster in the exercise of powers herein granted, as a matter of course. Commencing
4 with the Watermaster Budget for the 2021-2022 Water Year, the annual budget process to
5 determine the budget for the following Water Year will be as follows:

<u>Completion Deadline</u>	<u>Action</u>
6 June 30 ¹	Watermaster publishes the Watermaster Budget for ensuing Water Year
7 July 31	Any challenge to the budget by a Party must be initiated by notice to the 8 Watermaster
9 August 30	Mediation of any challenge to the budget is completed pursuant to 10 Section VII.A(1)
11 October 15	Any challenge to the budget by a Party unresolved by mediation will be 12 heard by the Court
13 October 15	Watermaster issues notice to each Party of that Party's prior Water Year 14 Pumping (specifying the amount of Pumping of Annual Allocation and 15 Carryover, respectively), and the maximum amount of Annual 16 Allocation eligible for Carryover from the preceding Water Year. 17 Watermaster also provides each Party an estimate of the Pumping 18 Assessment to assist Parties in making informed decisions regarding 19 Carryover election and any election not to Pump or Carryover Annual 20 Allocation in the ensuing Water Year
21 October 31	Court order is entered on any Party's challenge to budget heard by the 22 Court
23 October 31	Each Party informs Watermaster of Carryover election and amount, and 24 any election to forego Pumping and Carryover of its Annual Allocation 25 in the ensuing Water Year. Any Party that did not Pump Groundwater 26 during the preceding Water Year that intends to Pump Groundwater in 27 the ensuing Water Year informs Watermaster of such election.
28 November 30	Watermaster provides Pumping Assessment invoice, based on the Adjusted Pumping Calculation for the preceding Water Year, to each Party for first installment of Pumping Assessment
December 31	First installment of Pumping Assessment due

¹ These dates commence in June preceding the beginning of the ensuing Water Year on October 1st for which the Watermaster Budget is being calculated. Therefore, Watermaster will publish the Watermaster Budget for the 2021-2022 Water Year on or before June 30, 2021.

1 May 31 Watermaster provides Pumping Assessment invoice, based on the
2 Adjusted Pumping Calculation for the preceding Water Year, to each
3 Party for second installment of Pumping Assessment
4
5 June 30 Second installment of Pumping Assessment due

6 4. Pumping Assessments. The annual Watermaster Budget costs in excess of
7 applicable grants, loans, any Overproduction Penalty Assessment funds elected by Watermaster
8 to be applied to the Watermaster Budget (i.e. any such funds not used to Lease Annual Production
9 to offset the Overproduction), and assessments levied and collected on the State Park for its
10 Pumping will be funded by a uniform "Pumping Assessment". To determine each Party's
11 Pumping Assessment, Watermaster will first determine for each Party an "Adjusted Pumping
12 Calculation," which will equal the Amount of Annual Allocation Pumped by the Party during the
13 preceding Water Year (or by the Party's lessee if the Party has Leased any portion of its Annual
14 Allocation to another Party), minus the amount of Carryover Pumped during the preceding Water
15 Year² by the Party (or any lessee of the Carryover) and minus any amount of Groundwater
16 Pumped pursuant to a Lease of Annual Allocation or Carryover from another Party, plus the
17 amount of Carryover elected for the ensuing Water Year by the Party. The amount of each
18 Party's Pumping Assessment will be calculated by multiplying the amount of the annual
19 Watermaster Budget against a percentage derived by dividing the amount of the Party's Adjusted
20 Pumping Calculation by the total of all Parties' Adjusted Pumping Calculations. If a Party timely
21 notifies Watermaster that no Pumping will occur pursuant to the Party's BPA during the ensuing
22 Water Year and that the Party will not Carryover any of its Annual Allocation from the preceding
23 Water Year, that Party's Adjusted Pumping Calculation shall be excluded from the total of all
24 Parties' Adjusted Pumping Calculations in calculating Pumping Assessments for the ensuing
25 Water Year under this Subsection IV(E)(4) and the Party will not be assessed a Pumping
26 Assessment in the ensuing Water Year. Under such election, no Pumping may be made pursuant
27 to the applicable Annual Allocation during the ensuing Water Year. If a Party electing to forego

28 ² There will be no Carryover Pumped during the 2020-2021 Water Year because this will be the first Water Year with Annual Allocations.

1 Pumping in a Water Year pursuant to a BPA subsequently elects to Pump Groundwater pursuant
2 to the BPA in a future Water Year (i.e., any Water Year after the ensuing Water Year) or transfers
3 the BPA to another Party pursuant to a Lease or Permanent Transfer and the transferee elects to
4 recommence Pumping in the future Water Year pursuant to the BPA, the Party's Adjusted
5 Pumping Calculation for purposes of determining the amount of the Party's (or the transferee's)
6 Pumping Assessment during the Water Year in which it intends to recommence Pumping will be
7 determined on the basis of the Party's Annual Allocation in effect during the preceding Water
8 Year (i.e., for purposes of calculating the Pumping Assessment the Party [or transferee] will be
9 deemed to have Pumped the applicable Annual Allocation during the preceding Water Year).
10 The cumulative Adjusted Pumping Calculations used as the denominator for determining
11 Pumping Assessments will be adjusted in a like amount.

12 5. Annual Report

13 a. Process. The Watermaster shall file an Annual Report with this
14 Court not later than February 1 of each Water Year beginning February 1 following the first full
15 Water Year after entry of Judgment. Prior to filing the Annual Report with this Court,
16 Watermaster shall notify all Parties that a draft of the Annual Report is available for review and
17 shall provide notice of a hearing to receive comments and recommendations for changes in the
18 report. The notice of hearing may include such summary of the draft report as Watermaster may
19 deem appropriate. Watermaster shall also distribute the Annual Report to the Parties requesting
20 copies and file it with DWR.

21 b. Contents. The Annual Report shall include the information set
22 forth in Water Code section 10728 and 23 California Code of Regulations section 356.2, an
23 annual fiscal report of the operation of Watermaster during the preceding Water Year, an audit of
24 all assessments and expenditures by Watermaster, a summary of the management of the Basin
25 and Watermaster activities pursuant to this Judgment, a summary of aggregate Pumping, a record
26 of Leases and Permanent Transfers of BPA and the amount of Carryover held by each Party, any
27 recommendations to the Court concerning further orders of this Court to advance the Sustainable
28

1 Groundwater Management for the Basin, and such additional information as may be required by
2 order of the Court.

3 6. Pumping Reports. Each Pumper shall transmit to Watermaster, pursuant to
4 procedures and time schedules to be established by Watermaster, water production data from the
5 Pumper's meter system. Each Pumper shall annually file with Watermaster, on a form to be
6 prescribed by Watermaster, a report that provides: (i) a written verification by the manufacturer
7 or qualified meter installer certifying the ongoing accuracy of the meter readings and meter
8 calibration, as well as verification that there are no valves or other devices upstream of the meter
9 that could lead to pumped water being diverted before being read by the meter; and (ii) such
10 additional information as may be required by order of the Court.

11 7. Meetings with the Technical Advisory Committee. The Watermaster shall
12 meet on a regular basis and at least semi-annually with the Technical Advisory Committee to
13 review Watermaster activities pursuant to this Judgment and to receive advisory
14 recommendations from the Technical Advisory Committee. Unauthorized Pumping. The
15 Watermaster shall undertake any action, including bringing any motion to the Court, necessary to
16 enjoin unauthorized Pumping.Data, Estimates and Procedures. The Watermaster shall use,
17 among other available data, BVHM runs and best available records and data to support the
18 implementation of this Judgment. Where actual records of data are not available, Watermaster
19 shall rely on and use sound scientific and engineering estimates for the BVHM runs.
20 Watermaster may use preliminary records of measurements, and, if revisions are subsequently
21 made, Watermaster may reflect such revisions in subsequent accounting.

22 10. Watermaster's Access to Private Property. Watermaster may enter the
23 private property of Parties for the purpose of administering its responsibilities under this
24 Judgment, provided that, excepting any entry only for the specified water quality monitoring
25 purpose pursuant to Section VI(b), such entry may only be made at the permission of the Party
26 and following execution of another Entry Agreement as specified in Exhibit 8 specifying the
27 other activities to be undertaken, or pursuant to or an inspection warrant under Water Code
28 section 10725.4.

1 **F. Technical Advisory Committee**

2 1. Selection of Technical Advisory Committee. A Technical Advisory
3 Committee is established to advise the Watermaster on technical matters. TAC meetings may be
4 conducted by meeting within the Basin, by telephone conference, or by web-based video
5 conference, as determined by the TAC members from time to time. TAC meetings shall be open
6 to the public, and shall provide an opportunity for public comment. Membership of the Technical
7 Advisory Committee will be open to an expert hired by any Party holding BPA or the County.
8 To participate on the Technical Advisory Committee, the expert must be a California licensed
9 hydrogeologist, California licensed engineer, professional hydrogeological modeler, professional
10 Groundwater statistician, or other California licensed member of a recognized professional
11 discipline approved by the Watermaster. The Technical Advisory Committee will endeavor to
12 decide all matters by consensus. If consensus cannot be achieved, the Technical Advisory
13 Committee will present a report to the Watermaster describing the differences of opinion and
14 arguments in support thereof, with a draft of the report circulated for comment and input by all
15 Technical Advisory Committee members prior to submission of the report to Watermaster.

16 2. Technical Advisory Committee Duties and Responsibilities. The Technical
17 Advisory Committee's responsibilities will include, without limitation, making recommendations
18 based on best science and data collected regarding the Water Budget and the avoidance of
19 Undesirable Result, determined by the TAC based on best available data, including without
20 limitation information generated from BVHM model runs. Such assessment must consider all
21 inflows and outflows from the Basin, including without limitation mountain front underflow and
22 flux into the Borrego Springs Basin across the Coyote Creek fault and all other underflows,
23 agricultural and recreational irrigation return flows; specific yield differences of the three aquifers
24 (upper, middle and lower) within the different Management Areas of the Basin; and other matters
25 approved by the Watermaster to improve upon initial assumptions regarding the Water Budget
26 that will enable better Adaptive Management of the Basin.

27 **G. Environmental Working Group.** An Environmental Working Group (EWG)
28 will be established to advise the Watermaster on GDE and any other matters approved by the

1 Watermaster. The EWG budget, which shall be adequate for the EWG to carry out its
2 responsibilities as directed by the Watermaster, will be included in the Watermaster Budget.

3 **V. ASSESSMENTS**

4 **A. Authorized Assessments.** The Watermaster is authorized to set, levy and collect
5 assessments from the Parties as described herein.

6 1. **Pumping Assessment.** The Watermaster shall provide an invoice for the
7 assessed Pumping Assessment to each Party pursuant to the schedule set forth in Section IV.E(3).
8 Each Party who does not timely notify Watermaster of their election to forego Pumping and
9 Carryover of its Annual Allocation in the ensuing Water Year will be liable for the payment of
10 such invoice regardless of whether they subsequently Lease or Permanently Transfer part or all of
11 their Annual Allocation during that Water Year. An appeal of the Watermaster's calculation of
12 any Pumping Assessment must be brought pursuant to Section VII of this Judgment within thirty
13 (30) days of receipt of Watermaster's invoice. Payment of any Pumping Assessment appealed to
14 the Court must be made within ten (10) days following the Court order on appeal. If payment is
15 not made on or before the applicable due date, the Watermaster will add a penalty of one percent
16 (1%) per month thereof to such Party's statement.

17 2. **Overproduction Penalty Assessment.** The Watermaster shall provide an
18 invoice for an Overproduction Penalty Assessment to each Party who produces in excess of the
19 Party's Max Overproduction Limit, subject to Section III.G herein no later than thirty (30) days
20 following the end of the Water Year in which the Overproduction occurred. Any appeal of an
21 assessed Overproduction Penalty Assessment must be brought pursuant to Section VII of this
22 Judgment within thirty (30) days of receipt of Watermaster's invoice for the Overproduction
23 Penalty Assessment. Unless timely appealed, payment of Watermaster's invoice for the
24 Overproduction Penalty Assessment must be made within ten (10) days of receipt of the invoice.

25 3. **Failure to Pay Assessment and Enforcement of Assessments.** If a Party
26 knowingly fails to pay an assessment after receipt of the notice of assessment pursuant to the
27 terms of this Judgment within 30 days of it becoming due pursuant to the terms of this Judgment,
28 the Party shall be liable to the Watermaster for interest at a rate of 1 percent per month on the

1 delinquent amount of the assessment and a 10-percent penalty of the amount of the assessment
2 without any interest thereon, consistent with Water Code section 10730.6(b). To collect payment
3 of any delinquent assessment properly levied pursuant to this Section V, Watermaster may
4 exercise the same collection methods authorized to a GSA under Water Code section 10730.6 or
5 the statutory authority of BWD to collect on the tax rolls unpaid assessments pursuant to the
6 BWD's enabling legislation (Water Code sections 37200 et seq.).

7 **VI. WELL METERING AND WATER QUALITY TESTING**

8 **A. Meter Installation for the Purpose of Accurately Measuring Water Use.**

9 Parties holding BPA will install and maintain, at their own expense, meters approved by
10 Watermaster that can electronically transmit a recording of the amount of Groundwater Pumped
11 from the Basin and other data to the Watermaster in real time on a schedule as determined by the
12 Watermaster. This meter program will result in cost savings by avoiding the need for the
13 Watermaster to physically read, inspect and validate the accuracy of meters.

14 **B. Water Quality Monitoring Plan**

15 1. **Purpose.** Regular water quality monitoring is essential to avoiding
16 Undesirable Results and achieving Sustainable Groundwater Management for the Basin.

17 2. **Administration.** Water quality monitoring will be conducted at times and
18 places established by a water quality monitoring plan, which will include a designated network of
19 monitoring wells, developed by the Watermaster with Technical Advisory Committee input
20 within 24 months of entry of Judgment. The Watermaster will determine if changes in water
21 quality are significant and unreasonable following consideration of the cause of impact, the
22 affected beneficial use, potential remedies, input from the Technical Advisory Committee, and
23 subject to approval by this Court exercising independent judgment. Any Party may appeal the
24 approval of the water quality monitoring plan to this Court for resolution pursuant to Section VII.
25 Qualified Watermaster staff or consultants are permitted to access private property for the sole
26 purpose of water quality testing under the approved water quality monitoring program in
27 compliance with the terms of an Entry Agreement with the landowner. Such Entry Agreement
28 must be in substantial compliance with the form of agreement attached hereto as **Exhibit "8,"**

1 which will protect the landowner from liability for damage and injury resulting from
2 Watermaster's entry onto the parcel (including naming the landowner and all businesses
3 operating on the property as additional insured), provide for advance notice, limit activities on the
4 parcel to those necessary to accomplish the purpose of the entry, avoid undue interference with
5 agricultural or other business activities upon the parcel, and ensure the safety of third parties
6 entering onto operating agricultural properties. Nothing in this Judgment shall preclude the
7 Watermaster from obtaining an inspection warrant under Water Code section 10725.4.

8 **VII. CONTINUING JURISDICTION AND APPEAL OF WATERMASTER**
9 **DECISIONS**

10 **A. Jurisdiction Reserved.** Consistent with Section 852 of the Code of Civil
11 Procedure, full jurisdiction, power and authority are retained by and reserved to this Court for
12 purposes of enabling this Court upon the noticed motion of any Party or the Watermaster, or sua
13 sponte, to make such further or supplemental orders or directions as may be necessary or
14 appropriate for: (i) the operation of the Physical Solution established by this Judgment; (ii)
15 interpretation, enforcement or carrying out of this Judgment, or (iii) the modification,
16 amendment, or amplification any of the provisions of this Judgment, or to add to the provisions
17 hereof, consistent with the rights herein decreed.

18 1. Contested Watermaster decisions or other matters of disagreement will be
19 reviewed by this Court upon noticed motion of any Party or the Watermaster. The Court review
20 shall be de novo, without evidentiary weight to the Watermaster action or decision. The decision
21 of the Court upon any such motion shall be an appealable "Supplemental Order" in this case.
22 When the Supplemental Order is final it shall be binding upon the Watermaster and the Parties.
23 With the exception of motions to review the Watermaster Budget or any assessment issued by
24 Watermaster, which are subject to a thirty (30) day filing deadline, any such motion must be filed
25 with the Court within ninety (90) days of the Watermaster decision or action or it is barred.
26 Unless otherwise agreed by all Parties in disagreement, and Watermaster if the dispute involves
27 Watermaster, upon filing a motion with this Court to resolve the disagreement, the Parties in
28 disagreement shall first engage in mediation, which mediation will extend the Court hearing date

1 for up to sixty (60) days while the mediation is pending. Unless otherwise provided for herein or
2 the Parties agree otherwise, the mediation will be initiated and conducted under the applicable
3 rules of the American Arbitration Association that are applicable as of the date of the dispute.
4 The mediation will be limited to one full day unless extended by the Parties in disagreement. The
5 Parties participating in any such mediation will be responsible for their own individual costs of
6 participation and shall split evenly the cost of the mediation unless the Watermaster is a Party to
7 the disagreement, in which case the Watermaster shall contribute 50% of the cost, using funds
8 from Watermaster's annual budget, and the other 50% of the cost will be split evenly among the
9 other Parties to the mediation.

10 2. This Court may appoint an independent special master or referee to advise
11 this Court with respect to any dispute.

12 3. Annual status conferences will be established as part of this Judgment for
13 the Watermaster to report to this Court, for this Court to consider any matters presented by the
14 Watermaster requiring Court approval, and for review of any disputed matters noticed for hearing
15 on the date of the annual status conference in accordance with this Section VII.A(3).

16 **B. Watermaster Enforcement.** Watermaster (as well any Party upon Watermaster's
17 failure or refusal to enforce) may petition this Court to issue enforcement orders, upon noticed
18 motion and after hearing, as necessary to remedy any non-compliance with the terms of this
19 Judgment. Watermaster is also authorized to coordinate with the County in connection with
20 County enforcement of land use and nuisance ordinances related to following.

21 **VIII. FINDINGS**

22 **A.** The Judgment is consistent with Section 2 of Article X of the California
23 Constitution, requiring that the water resources of the State be put to beneficial use to the fullest
24 extent possible.

25 **B.** The Judgment is consistent with the water right priorities of all non-stipulating
26 Parties and any Persons who are De Minimis Pumpers.

27 **C.** The Judgment treats all objecting Parties and any persons who have claims that are
28 exempt equitably as compared to the Stipulating Parties.

1 **D.** Plaintiff complied with the service and notice provisions of Code of Civil
2 Procedure sections 835 and 836, which compliance is deemed effective service of process of the
3 Complaint and notice on all interested parties of the Comprehensive Adjudication of the Basin for
4 purposes of establishing in rem jurisdiction and the comprehensive binding effect of the
5 Comprehensive Adjudication, consistent with Code of Civil Procedure sections 836(j) and 851.

6 **E.** All rights to Pump and store water in the Basin are comprehensively determined
7 by this Judgment consistent with Code of Civil Procedure sections 830(b)(7) and 834. All
8 unexercised rights and future rights to Pump water in the Basin are subordinated to all rights of
9 the Parties currently being exercised and rights authorized under this Judgment, consistent with
10 Code of Civil Procedure section 830(b)(7).

11 **F.** Pumping by Parties that are De Minimis Pumpers as of the time of the filing of the
12 Complaint does not presently have a material effect on the groundwater rights of other Parties.
13 Accordingly, this Judgment does not presently regulate a Party that was Pumping Groundwater as
14 a De Minimis Pumper as of the time of the filing of the Complaint, provided the Pumping by such
15 De Minimis Pumper remains within the two acre foot domestic use limitations established in this
16 Judgment and provided that such De Minimis Pumper does not seek to transfer their Pumping to
17 another real property owned by another Person. The Court may revisit and change this finding
18 upon a showing of necessity for the Adaptive Management of the Basin pursuant to the Court's
19 continuing jurisdiction.

20 **IX. BINDING EFFECT**

21 The Judgment is binding on the Parties to the Comprehensive Adjudication and all their
22 successors in interest, including, but not limited to, heirs, executors, administrators, assigns,
23 lessees, licensees, the agents and employees of the Parties to the Comprehensive Adjudication
24 and all their successors in interest, and all landowners or other persons claiming rights to Pump
25 Groundwater from the Basin, consistent with Code of Civil Procedure section 851. The Judgment
26 also is an in rem judgment binding on all real property overlying the Basin. The Watermaster
27 may cause this Judgment to be recorded against any or all parcels overlying the Basin. The seller
28 of any real property subject to this Judgment shall notify the purchaser of the existence of the

1 Judgment and its binding effect on the real property.

2 **X. MISCELLANEOUS PROVISIONS**

3 **A. Water Quality.** Nothing in this Judgment shall be interpreted as relieving any
4 Party of its responsibilities to comply with State or Federal laws for the protection of water
5 quality or the provisions of any permits, standards, requirements, or orders promulgated
6 thereunder.

7 **B. Well Abandonment.** The Parties and Watermaster agree to cooperate with the
8 County in the enforcement of the County's well abandonment ordinance in effect in the Basin as
9 improperly abandoned wells have the potential to provide a migration pathway of contaminants
10 into the Basin.

11 **C. Designation of Address for Notice and Service.** Each Party shall designate the
12 name, address, and e-mail address to be used for purposes of all subsequent notices and service,
13 either by its endorsement on this Judgment or by a separate designation to be filed within thirty
14 days after Judgment has been entered. This designation may be changed from time to time by
15 filing a written notice of such change with Watermaster. Any Party desiring to be relieved of
16 receiving notices may file a waiver of notice on a form approved by the Watermaster. If no
17 designation is made, a Party's designee shall be deemed to be, in order of priority: i) the Party's
18 attorney of record; ii) if the Party does not have an attorney of record, the Party itself at the
19 address specified on the Watermaster's list.

20 **D. Notice and Service of Documents.** All notices or service of documents pursuant
21 to this Judgment by Watermaster or any Party will be made by electronic mail to the greatest
22 extent feasible.

23 **E. No Abandonment of Rights.** In the interest of the Basin and its water supply, and
24 the principle of reasonable and beneficial use, no Party shall be encouraged to Pump and use
25 more water in any Water Year than is reasonably required. Failure to Pump all of the
26 Groundwater to which a Party is entitled will not be deemed or constitute a forfeiture or an
27 abandonment of such Party's right, in whole or in part, except upon a written election by the Party
28 holding the BPA or by order of the Court exercising continuing jurisdiction under Section VII

1 upon noticed motion and after hearing.

2 **F. Costs.** Except subject to any existing Court orders and stipulations or separate
3 agreement of one or more Parties, each Party shall bear its own costs and attorneys' fees arising
4 from the Comprehensive Adjudication.

5 **G. Headings; Paragraph References.** Captions and headings appearing in this
6 Judgment are inserted solely as reference aids for ease and convenience; they shall not be deemed
7 to define or limit the scope or substance of the provisions they introduce, nor shall they be used in
8 construing the intent or effect of such provisions.

9 **H. Third Party Beneficiaries.** There are no intended third party beneficiaries of any
10 right or obligation of the Parties.

11 **I. Severability.** Except as specifically provided herein, the provisions of this
12 Judgment are not severable.

13 **J. Cooperation; Further Acts.** The Parties shall fully cooperate with one another,
14 and shall take any additional acts or sign any additional documents as may be necessary,
15 appropriate or convenient to attain the purposes of this Judgment.

16 **K. Exhibits and Other Writings.** Any and all exhibits, documents, instruments,
17 certificates or other writings attached hereto or required or provided for by this Judgment, if any,
18 will be deemed part of this Judgment and will be considered set forth in full at each reference
19 thereto in this Judgment.

20
21
22
23
24
25
26
27
28

XXX
Superior Court of the State
of California for the
County of [REDACTED]

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit "1"
Groundwater Management Plan
Filed Under Separate Cover

DRAFT

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit “2”

Stipulation

Attached

DRAFT

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit “3”

Minimum Fallowing Standards

- All agricultural tree crops shall be destroyed (e.g., chipped or burned).
- All land where the crops were destroyed shall be stabilized (e.g. mulched with the resulting tree crop chippings or ash, planted with rye grass, barley or other acceptable cover crop, application of other product to aid in dust abatement, or combination thereof).
- All irrigation wells not used for irrigation of other property, for monitoring or for other allowable purposes shall be properly abandoned, converted to monitoring wells, or otherwise exempted under applicable County standards.
- All above ground irrigation lines/piping shall be permanently removed.
- All hazardous materials (e.g., drums of used oil) will be removed from the fallowed site.

DRAFT

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit “5”

Watermaster Rules and Regulations

Attached

DRAFT

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit “6”

Water Rights Restrictive Covenant Forms

Attached

DRAFT

Exhibit “7”

Process for Selecting Watermaster Public/Community Representative

Current representatives on the GSP Advisory Committee, as of June 1, 2019, representing BWD Ratepayers, Borrego Springs Community Sponsor Group, Anza-Borrego Desert State Park, and Borrego Valley Stewardship Council shall nominate three candidates, and the Borrego Unified School District shall nominate a fourth candidate, to serve as the potential public/community representative for the Watermaster. The public representative will be at a minimum (i) a full-time resident of Borrego Springs for at least nine months of the year, (ii) a Borrego voter living on real property overlying the Subbasin, (iii) a community member as opposed to a government agency employee, and (iv) familiar with the Judgment and Groundwater Management Plan. The other four members of the Watermaster will choose the public representative and an alternate from the candidates presented.

If, for any reason, one of the selecting organizations cease to exist, the other selecting organizations described herein may ask another public entity with community-wide planning interests to participate in the selection of the slate of candidates.

If for any reason the selection of a slate of candidates or the selection of a public representative as described above cannot be made, the Court shall appoint a full-time resident of Borrego Springs for at least nine months of the year who is also a voter living on real property overlying the Subbasin to represent the public on the Board. However, in no circumstance shall this appointed member be a current member of the BWD Board or BWD staff.

1 Process for Selecting Watermaster Recreational Sector Representative

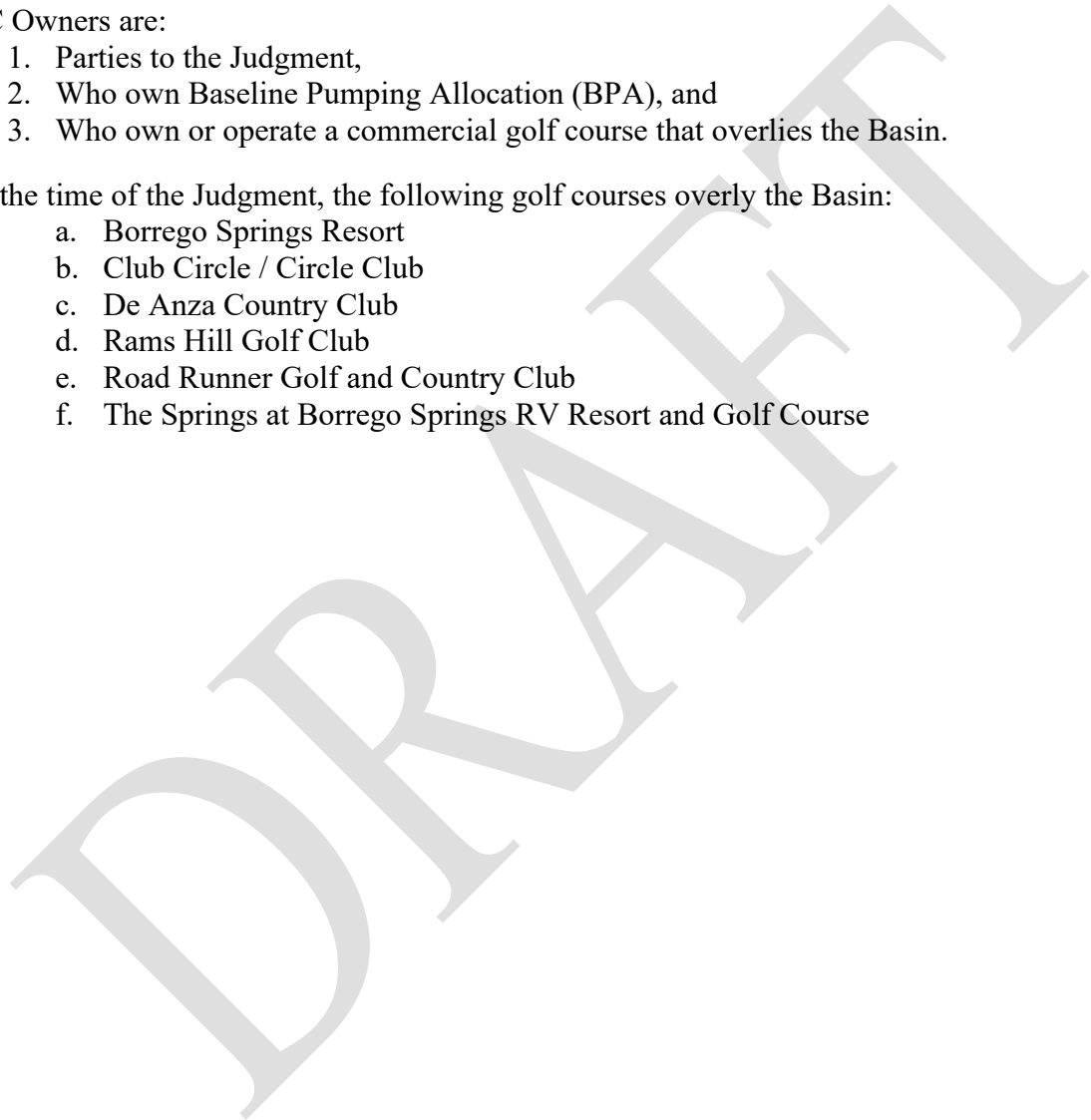
2
3 On the Watermaster Board there will be one representative and one alternate that are selected
4 from the GC Owners. For purposes of selecting the representative and the alternate, each GC
5 Owner will be afforded an opportunity to vote for the representative, with each GC Owner’s vote
6 weighted proportionately by the amount of total BPA held by the such GC Owner and any of its
7 affiliates. The representative will be the individual receiving the highest vote and the alternate
8 will be the individual receiving the second highest vote.

9 GC Owners are:

- 10 1. Parties to the Judgment,
- 11 2. Who own Baseline Pumping Allocation (BPA), and
- 12 3. Who own or operate a commercial golf course that overlies the Basin.

13 At the time of the Judgment, the following golf courses overly the Basin:

- 14 a. Borrego Springs Resort
- 15 b. Club Circle / Circle Club
- 16 c. De Anza Country Club
- 17 d. Rams Hill Golf Club
- 18 e. Road Runner Golf and Country Club
- 19 f. The Springs at Borrego Springs RV Resort and Golf Course



1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Exhibit “8”
Entry Agreement Form
Attached

DRAFT

