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 11 Los Angeles, et al.

10 SUPERIOR COURT OF THE STATE OF CALIFORNIA

11 COUNTY OF INYO

12 SIERRA CLUB, and OWENS VALLEY)
 13 COMMITTEE,)

14 Plaintiffs,)
 15 vs.)

16 CITY OF LOS ANGELES, et al,)

17 Defendants.)

CASE NO.: SICVCV01-29768

(The Honorable Lee Cooper, Assigned)

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LADWP'S REPORT TO THE COURT
 PURSUANT TO SECTION 2(G) OF THE
 AUGUST 9, 2005 COURT ORDER

Due Date: March 5, 2006

19 CALIFORNIA DEPARTMENT OF FISH)
 20 AND GAME and CALIFORNIA STATE)
 21 LANDS COMMISSION,)

22 Real Parties in Interest and)
 23 Cross-Complainants.)

FAX FILE

24 COUNTY OF INYO and DOES 51 - 100)
 25 Real Party in Interest)

1 **TO THE COURT, THE SPECIAL MASTER, ALL PARTIES AND THEIR ATTORNEYS OF**
2 **RECORD:**

3
4 In accordance with Paragraph 2(G) of the Court's Order of August 9, 2005 ("Court Order"), LADWP
5 hereby submits this report setting forth the progress LADWP is making towards implementation of the
6 LORP and reporting the amounts of groundwater pumping, water supplied for groundwater recharge, and
7 water supplied for in-valley uses.

8 **I. PROGRESS REPORT TOWARDS THE IMPLEMENTATION OF LORP**

9
10 LADWP continues to make progress towards the implementation of LORP in a manner consistent
11 with meeting the deadlines established by the Court Order. The significant events which occurred during the
12 period of February 1 through February 28, 2006 demonstrating the progress made are as follows:

13 **A. Activities At Intake**

14
15 The site at Intake has been dewatered utilizing the port-a-dam and water pumps. Work is steadily
16 progressing on the face of the shoring up of the north headwall, fixing the seal on the structure face to better
17 protect against possible high-flow conditions and preparing to install new headgates. Channel clearing is
18 presently focused on the upper section of the channel with approximately 1,500 feet having been cleared.
19 The pace of channel clearing is expected to increase as crews head south where excavation will be to a lesser
20 depth.

21
22 **B. Pump Station Activities**

23
24 Construction activities at the pump station are progressing well. The construction site has been
25 isolated from the river. The bypass channel is in place and functioning well. Electricity has been supplied
26 to the site. The major dewatering process has started with the installation of dewatering pumps and piping.
27 Construction of the actual pump back station can begin after the completion of the dewatering process. No
28 significant problems have been encountered and activities are on schedule for compliance with the Court

1 imposed deadlines.

3 **C. Ecosystem Sciences' Activities**

4 Ecosystem Sciences Inc. advises that their work was initially delayed by their Hines Spring activities
5 but that they were able to make up the time during the week of February 20, 2006. ESI is surveying the
6 dams and developing site implementation plans for their removal. ESI will continue with the mapping of
7 channel obstructions through the middle of March.
8

9 **II. GROUNDWATER PUMPING AND RECHARGE AMOUNTS FOR JANUARY 2006**

10 In accordance with Paragraph 2(G)(1-3) of the Court Order, LADWP hereby reports the required
11 information regarding groundwater pumping, water used for recharge, and in-valley water uses for the month
12 of January 2006.
13

14 The total amount of groundwater pumping for the month of January 2006 was 3,413 acre feet
15 of water. This brings the cumulative pumping amount for the 2005-06 runoff year to 48,387 acre feet of
16 water. Exhibit A sets forth an itemization of the stated pumping amount by well field and well number.
17

18 During the month of January 2006 LADWP provided 3,592 acre feet of water for the recharging of
19 groundwater levels in the Laws Wellfield. Of this amount 3,067 acre feet of recharge water was provided
20 by a diversion of water from the Owens River into the McNally Canals. 525 acre feet of recharge water was
21 provided by a diversion from Fish Slough Ditch to the Lower McNally Canal. (The detailed diversion tables
22 are attached as Exhibit B.) During the 2005-06 runoff year to date, LADWP provided a total of 20,927
23 acre feet of water in the Laws Wellfield for the recharging of groundwater levels, with 13,792 acre feet of
24 water being provided pursuant to the Court Order.
25

26 As to water supplied by LADWP for in-valley uses, Exhibit C attached hereto sets forth the amounts
27 of water provided for irrigation and stockwater to leasees, recreation and wildlife, tribal uses, and
28 enhancement and mitigation projects, as required by Paragraph 2(G)(3) of the Court Order. As noted in the

1 exhibit, the amount for tribal uses does not include tribal domestic uses. This is due to the fact that the
3 figures for tribal domestic uses are self reported by the respective tribes and have not been reported by them.

4 This concludes LADWP's Report to the Court.

5 Respectfully submitted,

6
7 Dated: March 3, 2006

ROCKARD J. DELGADILLO, City Attorney

RICHARD M. BROWN, General Counsel, Water and Power

8
9
10 By 

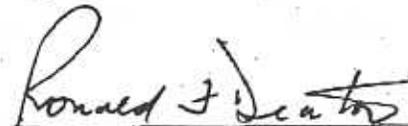
JOSEPH A. BRAJEVICH

11 Deputy City Attorney

12 **Verification By General Manager**

13 I, Ronald F. Deaton declare, under the penalty of perjury, that I have read the above report and hereby verify
14 that to the best of my knowledge the information contained in this report is accurate and complete. This
15 verification is based upon information which has been provided to me by Department of Water and Power
staff, which I believe to be complete and accurate.

16 Dated: March 3, 2006



17 Ronald F. Deaton, General Manger

Groundwater Pumping

Well Field	Well #	Aug-05 (af)	Sep-05 (af)	Oct-05 (af)	Nov-05 (af)	Dec-05 (af)	Jan-06 (af)	Cumulative Runoff Year (af)
Laws	236	213	105	16	0	0	0	1021
	239	0	0	0	0	0	0	50
	244	28	0	0	0	0	0	135
	245	0	0	0	0	0	0	81
	247	158	306	0	0	0	0	464
	365	66	65	43	0	0	0	392
	354	4	2	1	1	0	0	21
	387	258	347	121	0	0	0	1013
	388	209	291	0	0	0	0	670
	Subtotal	936	1116	181	1	0	0	3847
Bishop Cone	140	205	199	96	0	0	0	1318
	371	0	0	120	117	123	123	736
	406	86	81	0	0	0	0	559
	407	0	0	0	0	0	0	453
	408	186	187	2	0	0	0	1160
	410	0	0	262	252	257	260	1625
	411	0	0	0	0	0	0	600
	Subtotal	477	467	480	369	380	383	6451
Blg Pine	330	575	555	575	559	594	555	5817
	332	1102	1061	1088	1059	1093	1102	10804
	341	64	48	35	21	13	3	393
	352	4	0	0	0	0	0	23
	Subtotal	1745	1664	1708	1639	1700	1660	16837
Bairs-Georges	348	0	0	0	0	0	0	306
	403	58	17	0	0	0	0	180
		Subtotal	58	17	0	0	0	0
Independence-Oak	59	0	0	0	0	0	0	35
	60	299	290	140	0	0	0	1899
	61	172	166	80	0	0	0	1080
	65	236	225	128	0	0	0	1075
	401	0	0	0	0	0	0	6
	357	67	49	41	23	12	12	435
	383	153	149	71	0	0	0	966
	384	96	81	0	0	0	0	575
	Subtotal	1023	960	480	23	12	12	6081
Symmes-Shepherd	69	0	0	0	0	0	0	59
	75	0	0	0	0	0	0	3
	345	0	0	0	0	0	0	61
	393	0	0	0	0	0	0	6
	402	209	186	96	0	0	0	1285
		Subtotal	209	186	96	0	0	0
Taboose-Aberdeen	118	0	128	168	163	169	165	824
	349	96	81	78	83	88	81	1048
	370	0	0	0	0	0	0	311
		Subtotal	96	207	246	246	257	246
Thibaut-sawmill	351	1088	1017	1006	1007	971	1076	9714
	356	59	185	4	0	20	0	295
		Subtotal	1147	1202	1010	1007	991	1076
Lone Pine	344	0	0	0	0	20	26	182
	346	89	67	53	35	6	10	423
	390	96	81	0	0	0	0	474
		Subtotal	185	148	53	35	26	36
	Total	5876	5967	4234	3320	3368	3413	48387



Groundwater Recharge in Laws Wellfield
 Diversion from the Owens River
 January, 2006

(All Values in Acre Feet)

January	3218 Upper Mc.	3219 Lower Mc.	Divert to Recharge	Divert to Irrigation
1	65.46	45.62	111.08	0
2	55.74	38.08	93.82	0
3	64.07	30.15	94.22	0
4	81.13	15.71	96.84	0
5	79.74	16.11	95.85	0
6	85.49	17.34	102.83	0
7	85.09	18.13	103.22	0
8	84.89	18.37	103.26	0
9	85.29	18.74	104.03	0
10	85.09	15.67	100.76	0
11	83.51	4.38	87.89	0
12	82.71	4.4	87.11	0
13	81.72	4.4	86.12	0
14	81.52	4.4	85.92	0
15	82.91	4.4	87.31	0
16	82.51	4.4	86.91	0
17	81.32	5.61	86.93	0
18	80.93	24.4	105.33	0
19	80.73	24	104.73	0
20	80.73	23.8	104.53	0
21	80.73	23.8	104.53	0
22	80.73	23.8	104.53	0
23	80.53	23.8	104.33	0
24	80.73	23.8	104.53	0
25	80.73	23.01	103.74	0
26	80.73	23.21	103.94	0
27	80.73	22.22	102.95	0
28	80.53	22.22	102.75	0
29	79.14	22.22	101.36	0
30	72.6	30.94	103.54	0
31	66.24	35.87	102.11	0
Total	2454	613.0	3067	0

B

Groundwater Recharge in Laws Wellfield
 Diversion from Fish Slough Ditch
 January, 2008

(All Values in Acre Feet)

January	3216 Fish Slough at LA #2	3207 Fish Slough at Owens River	Divert to Recharge
1	19.72	5.51	14.21
2	19.84	5.51	14.33
3	23.6	5.43	18.17
4	22.81	5.02	17.79
5	22.02	4.98	17.04
6	22.81	4.98	17.83
7	24.4	4.98	19.42
8	26.38	4.74	21.64
9	26.78	4.74	22.04
10	25.59	4.7	20.89
11	24.4	4.48	19.92
12	23.41	4.48	18.93
13	23.21	4.48	18.73
14	24.79	4.28	20.51
15	25.98	4.24	21.74
16	24.6	4.19	20.41
17	23.41	2.92	20.49
18	23.6	3.71	19.89
19	23.8	5.38	18.42
20	22.81	4.82	17.99
21	21.22	4.74	16.48
22	20.63	4.74	15.89
23	20.23	4.58	15.65
24	19.4	4.74	14.68
25	18.53	4.98	13.55
26	17.85	4.96	12.89
27	17.36	5.51	11.85
28	16.9	5.51	11.39
29	16.58	5.51	11.07
30	16.24	5.65	10.59
31	16.1	5.51	10.59
Total	675.0	150	525.0

Owens Valley Water Uses

	Aug-05 (af)	Sep-05 (af)	Oct-05 (af)	Nov-05 (af)	Dec-05 (af)	Jan-06 (af)	Cumulative Runoff Year (af)
Irrigation	9296	6763	584	2	0	0	53828
Stockwater	1027	932	858	847	841	887	9645
Recreation & Wildlife	912	668	704	553	447	285	7059
Tribal Uses (Bishop, Big Pine, Lone Pine)	480*	444*	379*	112*	0*	0*	3281*
Enhancement & Mitigation							
Project	Aug-05 (af)	Sep-05 (af)	Oct-05 (af)	Nov-05 (af)	Dec-05 (af)	Jan-06 (af)	Cumulative Runoff Year (af)
McNally Canals Conveyance Losses	112	111	2	0	0	0	351
McNally/Laws/Poleta Native Pasture Lands	333	240	0	0	0	0	1269
McNally Ponds	0	0	0	0	0	0	1522
Laws Historic Museum	3	0	0	0	0	0	59
Klondike Lake	124	198	169	0	0	0	1203
Lower Owens River	1129	1209	721	387	255	208	7100
Independence Pasture Lands	574	560	236	0	0	0	3234
Independence Springfield	72	18	7	0	0	0	257
Independence Ditch System	31	30	29	29	30	30	301
Independence Woodlot	29	37	17	0	0	0	176
Shepherd Creek Alfalfa Lands	194	171	93	0	0	0	1152
Lone Pine Park/Richards Field	180	157	44	14	10	5	1084
Lone Pine Woodlot	14	18	23	3	0	0	100
Lone Pine Van Norman Field	96	81	0	0	0	0	474
Lone Pine Regreening	33	27	2	0	0	0	178
Total Enhancement & Mitigation	2924	2857	1343	433	295	243	18460

* - Does not include Tribal domestic use