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 11 Los Angeles, et al.

12 SUPERIOR COURT OF THE STATE OF CALIFORNIA

13 COUNTY OF INYO

14 SIERRA CLUB, and OWENS VALLEY )  
 15 COMMITTEE, )

CASE NO.: S1CVCV01-29768

16 Plaintiffs, )  
 17 vs. )

(The Honorable Lee Cooper, Assigned)

18 CITY OF LOS ANGELES, et al, )  
 19 Defendants. )

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

Due Date: September 5, 2006

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

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

FAX FILE

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

**TO THE COURT, THE SPECIAL MASTER, ALL PARTIES AND THEIR ATTORNEYS:**

1  
3 In accordance with Paragraph 2(G) of the Court's Order of August 9, 2005 ("Court Order"), LADWP  
4 hereby submits this report setting forth the progress LADWP is making towards implementation of the  
5 LORP and reporting the amounts of groundwater pumping, water supplied for groundwater recharge, and  
6 water supplied for in-valley uses.

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

7  
8  
9 LADWP continues to make progress towards the implementation of LORP in a manner consistent  
10 with meeting the deadlines established by the Court Order. The significant events which occurred during the  
11 period of August 1 through August 31, 2006 demonstrating the progress made are as follows:

**A. Activities at Intake**

12  
13  
14 The railcar bridge has been installed and the bridge approaches will be completed the first week in  
15 September 2006. Additional concrete work is in progress for the access ramp and the pad for the flow  
16 velocity meter.

**B. Channel Clearing and Obstructions**

17  
18  
19 As previously reported, five of the six channel obstructions which needed to be removed have been  
20 removed. There is one old bridge foundation which still needs to be removed through blasting. It is  
21 anticipated that it will be removed in late September or early October. The initial two miles of river channel  
22 have been cleared.

**C. Blackrock Waterfowl Area.**

23  
24  
25 The designated work remains 50% completed. The berm work is 80% complete. The staff gages need  
26 to be placed, water control structures need to be installed and some minor ditch work is scheduled. The work  
27 force is now focused on getting this work done after being intermittent during the spreading operations  
28 required by the above normal run-off.

**D. Measuring Stations**

1  
3 Work at the Reinhackle Springs measuring station has now also been completed, with the exception  
4 of electronics which will be placed just prior to initial flows. Keeler Bridge measuring station is  
5 approximately 60% complete. Work is scheduled for completion by mid-September. The two temporary  
6 measuring stations in the delta will be installed late September or early October.

**E. Pump Station**

8  
9 The pump station work continues on schedule. The contractor has completed 50% of concrete  
10 placement for the top deck of the pump station structure. The station concrete work is approximately 90%  
11 complete. Progress continues on the air chamber with approximately 60% percent of the concrete having  
12 been placed. The 24' diameter steel sphere is scheduled for installation in early October. The customer  
13 station has been energized and the power line installation for the pump station is complete. Permanent  
14 service roads on the east and west sides are under construction and approximately 70% complete. The  
15 Langemann gate has arrived is is scheduled for installation during September.

**F. Ecosystem Sciences' Activities**

17  
18  
19  
20  
21 ESI reports that during the month of August they continued with the implementation of the LORP at  
22 a pace consistent with meeting the respective deadlines. ESI released an update to the monitoring and  
23 adaptive management plan which was provided to all parties and the Court. Beaver dam locations are being  
24 field checked and selective removal will need to occur. ESI plans a helicopter survey to be performed in  
25 November to determine which dams to remove prior to flow release. Fence lines have been selected and the  
26 type and locations of fences is currently being verified. Construction of fences is scheduled to begin in  
27 October. Riparian fence enclosures will be prioritized in order to be as complete as possible prior to flow  
28

1 release. ESI reports that all of its work is progressing on schedule for compliance with the Court imposed  
3 deadlines.

## 4 II. GROUNDWATER PUMPING AND RECHARGE AMOUNTS FOR JULY 2006

5 In accordance with Paragraph 2(G)(1-3) of the Court Order, LADWP hereby reports the required  
6 information regarding groundwater pumping, water used for recharge, and in-valley water uses for the month  
7 July 2006.

8 The total amount of groundwater pumping for the month of July 2006 was 5,050 acre feet of water.  
9 This brings the cumulative pumping amount for the 2006-07 runoff year to 21,666 acre feet of water. Exhibit  
10 A sets forth an itemization of the stated pumping amount by well field and well number. Please note that  
11 there is a revision to the groundwater pumping figures reported for June 2006. The total figure reported for  
12 pumping activities in June 2006 is revised downward from 6,225 acre feet to 5,491 acre feet. This revision  
13 is based upon the re-analysis of data in the normal course of operations which showed that the amount of  
14 water pumped from Well 60 in the Independence-Oak well field initially reported as 1,003 acre feet was  
15 actually 269 acre feet.  
16

17 During the month of July 2006, 4,365 acre feet of water were provided for the recharging of  
18 groundwater levels in the Laws Wellfield as reflected in the attached Exhibit B. For the 2006-07 run-off year  
19 LADWP has provided a total of 15,921 acre feet of water in the Laws Wellfield for the recharging of  
20 groundwater levels pursuant to Section 2(B) of the Court Order requiring the provision of 16,294 acre feet  
21 of water for recharge for the 2006-07 water year.  
22

23 As to water supplied by LADWP for in-valley uses, Exhibit C attached hereto sets forth the amounts  
24 of water provided for irrigation and stockwater to lessees, recreation and wildlife, tribal uses, and  
25 enhancement and mitigation projects, as required by Paragraph 2(G)(3) of the Court Order. As noted in the  
26 Exhibit C, the amount for tribal uses does not include tribal domestic uses. This is due to the fact that the  
27 figures for tribal domestic uses are self reported by the respective tribes and have not been reported by them.  
28

This concludes LADWP's Report to the Court.

Respectfully submitted,

Dated: September 5, 2006

ROCKARD J. DELGADILLO, City Attorney

RICHARD M. BROWN, General Counsel, Water and Power

By   
JOSEPH A. BRATEVICH,  
Deputy City Attorney

Verification By General Manager

I, Ronald F. Deaton declare, under the penalty of perjury, that I am the General Manager of the Los Angeles Department of Water and Power and that I have read the above report and hereby verify that to the best of my knowledge the information contained in this report is accurate and complete. This 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.

Dated: September 5, 2006

  
Ronald F. Deaton, General Manger

Well Field	Well #	Apr-06 (af)	May-06 (af)	Jun-06 (af)	Jul-06 (af)	Cumulative Runoff Year (af)
Laws	236	85	228	227	236	776
	239	0	0	0	0	0
	245	0	0	0	0	0
	247	0	0	0	0	0
	365	88	77	74	61	300
	354	1	2	3	3	9
	377	0	0	0	0	0
	387	0	0	0	0	0
	388	0	0	0	0	0
	399	0	0	1	0	1
	<b>Subtotal</b>	<b>174</b>	<b>307</b>	<b>305</b>	<b>300</b>	<b>1086</b>
Bishop Cone	140	133	213	206	155	707
	371	55	2	0	0	57
	406	74	26	114	140	354
	407	67	3	0	0	70
	408	119	98	103	42	362
	410	112	4	0	0	116
	411	85	4	0	0	89
	412	80	3	0	0	83
	<b>Subtotal</b>	<b>725</b>	<b>353</b>	<b>423</b>	<b>337</b>	<b>1838</b>
Big Pine	218	0	0	0	0	0
	219	0	0	0	0	0
	222	0	0	0	0	0
	223	0	0	0	0	0
	232	0	0	0	0	0
	330	561	587	577	609	2334
	332	1060	1105	1080	1125	4370
	341	28	50	63	69	210
	352	0	0	0	0	0
	<b>Subtotal</b>	<b>1649</b>	<b>1742</b>	<b>1720</b>	<b>1803</b>	<b>6914</b>
Bairs-Georges	348	0	0	0	0	0
	403	0	0	0	0	0
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Independence-Oak	59	157	170	166	175	668
	60	289	297	269	176	1031
	61	132	166	160	167	625
	65	217	222	209	218	866
	401	314	323	288	46	971
	357	36	52	64	66	218
	383	150	152	145	153	600
	384	84	86	84	86	340
	<b>Subtotal</b>	<b>1379</b>	<b>1468</b>	<b>1385</b>	<b>1087</b>	<b>5319</b>
Symmes-Shepherd	69	0	0	0	0	0
	75	0	0	0	0	0
	345	0	0	0	0	0
	393	0	0	0	0	0
	402	196	187	199	181	763
	<b>Subtotal</b>	<b>196</b>	<b>187</b>	<b>199</b>	<b>181</b>	<b>763</b>
Taboose-Aberdeen	118	76	166	152	0	394
	349	204	77	73	74	428
	370	1	1	3	0	5
	<b>Subtotal</b>	<b>281</b>	<b>244</b>	<b>228</b>	<b>74</b>	<b>827</b>
Thibaut-sawmill	103	16	0	0	0	16
	104	10	0	0	0	10
	382	0	0	0	0	0
	351	1053	1092	1063	1100	4308
	356	0	0	0	0	0
	<b>Subtotal</b>	<b>1079</b>	<b>1092</b>	<b>1063</b>	<b>1100</b>	<b>4334</b>
Lone Pine	344	48	68	70	0	186
	346	0	0	12	87	99
	390	60	73	86	81	300
	<b>Subtotal</b>	<b>108</b>	<b>141</b>	<b>168</b>	<b>168</b>	<b>585</b>
<b>Total</b>	<b>5591</b>	<b>5534</b>	<b>5491</b>	<b>5050</b>	<b>21666</b>	

EXHIBIT A

## Groundwater Recharge in Laws

Apr-06 (af)	May-06 (af)	Jun-06 (af)	Jul-06 (af)	Cumulative Runoff Year Apr-Mar 2006/07 (af)
2137	4355	5084	4365	15921

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

(All Values in Acre Feet)

July	3218 Upper Mc.	3219 Lower Mc.	Fish Slough to Recharge	River to Recharge	Total Recharge	Divert to Irrigation
1	79.34	134.28	-12.69	194.99	182.3	31.32
2	79.34	133.49	-12.47	194.72	182.25	30.58
3	79.34	130.71	-12	192.53	180.53	29.52
4	79.34	133.09	-11.32	194.73	183.41	29.02
5	79.34	135.87	-11.3	199.54	188.24	26.97
6	79.34	135.87	-11.3	200.19	188.89	26.32
7	79.34	139.84	-12.35	204.04	191.69	27.49
8	79.34	124.76	-9.82	191.13	181.31	22.79
9	79.34	111.87	-6.8	179.31	172.51	18.7
10	79.34	84.3	-2.26	151.14	148.88	14.76
11	79.34	70.02	1.83	124.78	126.61	22.75
12	79.34	69.42	1.67	116.03	117.7	31.06
13	79.34	66.05	1.39	112.72	114.11	31.28
14	79.34	66.84	1.31	113.45	114.76	31.42
15	79.34	69.42	1.08	116.03	117.11	31.65
16	79.34	71.8	0.96	118.41	119.37	31.77
17	79.34	74.38	-0.85	121.03	120.18	33.54
18	79.34	76.96	-2.06	123.57	121.51	34.79
19	79.34	79.74	-1.85	126.35	124.5	34.58
20	79.34	79.34	-1.1	125.95	124.85	33.83
21	79.34	79.34	-0.89	125.95	125.06	33.62
22	79.34	79.34	-1.09	125.95	124.86	33.82
23	79.34	79.34	-1.19	125.95	124.76	33.92
24	79.34	79.34	-1.15	128.83	127.68	31
25	79.34	79.34	-3.09	125.95	122.86	35.82
26	79.34	79.34	-5.29	125.95	120.66	38.02
27	79.34	79.34	-5.47	126.6	121.13	37.55
28	79.34	79.34	-5.59	129.86	124.27	34.41
29	79.34	79.34	-5.79	129.88	124.09	34.59
30	79.34	79.34	-6.19	129.12	122.93	35.75
31	79.8	79.55	-5.33	131.23	125.9	33.45
Total	2460	2861	-141	4505.91	4364.91	956.09

EXHIBIT B

## Owens Valley Water Uses

	Apr-06 (af)	May-06 (af)	Jun-06 (af)	Jul-06 (af)	Cumulative Runoff Year (af)
<b>Irrigation</b>	3593	8878	7977	11672	32120
<b>Stockwater</b>	973	1055	1104	1127	4259
<b>Recreation &amp; Wildlife</b>	445	1430	1492	1237	4604
<b>Tribal Uses (Bishop, Big Pine, Lone Pine)</b>	269*	523*	586*	613*	1991*
<b>Enhancement &amp; Mitigation</b>					
<b>Project</b>	<b>Apr-06 (af)</b>	<b>May-06 (af)</b>	<b>Jun-06 (af)</b>	<b>Jul-06 (af)</b>	<b>Cumulative Runoff Year (af)</b>
McNally Canals Conveyance Losses	0	0	0	0	0
McNally/Laws/Poleta Native Pasture Lands	156	402	123	113	794
McNally Ponds	0	0	0	0	0
Laws Historic Museum	0	0	0	0	0
Klondike Lake	0	0	126	107	233
Lower Owens River	346	814	889	1448	3497
Independence Pasture Lands	373	349	318	320	1360
Independence Springfield	309	332	259	292	1192
Independence Ditch System	30	31	30	31	122
Independence Woodlot	30	28	28	27	113
Shepherd Creek Alfalfa Lands	193	178	173	165	709
Lone Pine Park/Richards Field	136	129	156	157	578
Lone Pine Woodlot	6	20	18	19	63
Lone Pine Van Norman Field	60	73	86	81	300
Lone Pine Regreening	3	46	36	3	88
<b>Total Enhancement &amp; Mitigation</b>	<b>1642</b>	<b>2402</b>	<b>2242</b>	<b>2763</b>	<b>9049</b>

\* - Does not include Tribal domestic use

EXHIBIT C