### CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION

### ADMINISTRATIVE CIVIL LIABILITY ORDER NO. R7-2007-0031 MANDATORY MINIMUM PENALTY IN THE MATTER OF CITY OF CALIPATRIA, OWNER/OPERATOR MUNICIPAL WASTEWATER TREATMENT PLANT AND COLLECTION SYSTEM CALIPATRIA - IMPERIAL COUNTY

This order to assess Administrative Civil Liability (ACL) pursuant to California Water Code (CWC) Section 13385 is issued to the City of Calipatria (hereinafter Discharger), based on a finding of violations of NPDES Waste Discharge Requirements (WDR) Board Order No. R7-2005-0085 (NPDES Permit No. CA0105015).

The Colorado River Basin Regional Water Quality Control Board (Regional Board) finds the following:

- The Discharger owns and operates the Calipatria Wastewater Treatment Plant (WWTP), which services the City of Calipatria and the Calipatria State Prison. The Discharger's WWTP is located at 106 Lindsey Road, Calipatria, CA 92233. The WWTP is designed to treat 1.73 million gallons of flow per day.
- 2. On June 29, 2005, the Regional Water Quality Control Board, Colorado River Basin Region, (hereinafter, Regional Board) adopted WDR Order No. R7-2005-0085 (NPDES Permit No. CA0105015), for the City of Calipatria, to regulate discharges of treated wastewater into the "G" Drain. The Discharger's WWTP is a publicly owned treatment works (POTW) and discharges its effluent into the "G" Drain that flows to the Alamo River, which is a tributary to the Salton Sea. The "G" Drain, Alamo River, and Salton Sea are waters of the United States.
- 3. CWC Section 13323(b) provides that the Regional Board shall conduct a hearing within 90 days after issuance of an ACL Complaint. It provides further that the party served with the complaint may waive the right to a hearing.
- 4. CWC Section 13385(h)(1) requires the Regional Board to assess a mandatory minimum penalty (MMP) of three thousand dollars (\$3,000) for each serious violation.
- 5. CWC Section 13385(h)(2) states, in part, the following: "For the purposes of this section, a 'serious violation' means any waste discharge that violates the effluent limitations...for a Group II pollutant, as specified in Appendix A to Section 123.45 of Title 40 of the Code of Federal Regulations, by 20 percent or more, or for a Group I pollutant, as specified in Appendix A to Section 123.45 of Title 40 of the Code of Federal Regulations, by 20 percent or more, or for a Group I pollutant, as specified in Appendix A to Section 123.45 of Title 40 of the Code of Federal Regulations, by 40 percent or more."
- 6. CWC Section 13385(k) states:

"In lieu of assessing all or a portion of the mandatory minimum penalties pursuant to subdivision (h) and (i) against a POTW serving a small community, as defined by subdivision (b) of Section 79084, the state board or the regional board may elect to require the POTW to spend an equivalent amount toward the completion of a compliance project proposed by the POTW, if the state or regional board finds all of the following:

- (1) The compliance project is designed to correct the violations within five years.
- (2) The compliance project is in accordance with the enforcement policy of the state board.
- (3) The POTW has demonstrated that it has sufficient funding to complete the compliance project."
- 7. On February 19, 2002, the State Water Resources Control Board adopted Resolution No. 2002-0040 amending the Water Quality Enforcement Policy (Policy). The Policy was approved by the Office of Administrative Law and became effective on July 30, 2002. In accordance with Section X of the Policy, among other requirements, Compliance Projects (CPs) proposed by the POTW must be designed to correct the violations in five years and also comply with the general conditions specified for CPs in the Policy.
- 8. On June 29, 2005, the Regional Board adopted WDR Order No. R7-2005-0085 (NPDES Permit No. CA0105015) for the Discharger's WWTP.
- 9. WDR Board Order No. R7-2005-0085 includes the following interim effluent discharge limitations:

Effluent Limitation IV.A.2.a:

"During the period beginning June 29, 2005 and ending before May 18, 2010, the discharge of treated wastewater shall maintain compliance with the following limitations at [Discharge Point] 001, with compliance measured at Monitoring Location M-001 as described in the attached Monitoring and Reporting Program (Attachment E). These interim effluent limitations shall apply in lieu of the corresponding final effluent limitations specified for the same parameters during the time period indicated in this provision."

		Effluent Limitations		
Constituent	Units	Average Monthly	Maximum Daily	
Coppor	μg/L	14	14	
Copper	lbs/day	0.20	0.20	
Free Ovenide	µg/L	30	30	
Free Cyanide	lbs/day	0.43	0.43	

- 10. Monitoring reports submitted by the Discharger show that the wastewater discharged from the Discharger's WWTP was in violation of its WDRs effluent limitations cited in Finding No. 9 above.
- 11. A summary of each violation of Board Order No. R7-2005-0085 is contained in Attachment "A," which is incorporated in and made a part of this ACL Order No. R7-2007-0031 by reference.
- 12. The total amount of the MMP for the violations cited in Attachment "A" is \$18,000.
- 13. On January 24, 2007, the Regional Board Assistant Executive Officer issued ACL Complaint No. R7-2007-0024 proposing that the Discharger pay eighteen thousand dollars (\$18,000) in ACL (MMP) for the violations.

- 14. On February 7, 2007, the Discharger proposed the implementation of a CP described in Attachment "B" which is made a part of this Board Order by reference. Regional Board staff approved this CP as proposed. The ACL Complaint was rescinded on April 25, 2007.
- 15. The Regional Board has notified the Discharger and the general public of its intent to hold a hearing on this matter within 90 days from the date the Complaint was issued unless the Discharger waives its right to a hearing under CWC Section 13323(b). The Discharger waived its right to a hearing on this matter as set forth in Attachment "B".
- 16. The Regional Board heard and considered all comments pertaining to this matter in a public meeting.
- 17. Issuance of this Order is exempt from the provisions of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.) in accordance with Section 15321(a)(2), Title 14, California Code of Regulations.

IT IS HEREBY ORDERED, pursuant to CWC Section 13385, that the Discharger is assessed eighteen thousand dollars (\$18,000) in ACL (MMP) for the violations set forth in Attachment "A". In lieu of paying an ACL in the amount of eighteen thousand dollars (\$18,000), the Discharger shall implement the proposed CP described in Attachment "B" in accordance with the following:

- 1. The Discharger shall comply with the State Board Enforcement Policy relating to implementation of CPs.
- 2. The CP shall be implemented in accordance with the time schedule stipulated in Attachment "C", appended to and made a part of this Board Order by reference. The Regional Board Executive Officer may modify the stipulated completion date and approve an alternative completion date for each phase of the CP if he determines that a delay is necessary for a timely return of the Discharger to full and sustained compliance with its WDR, and is beyond the reasonable control of the Discharger. Under no circumstances may the completion date extend beyond 5 years from the date of this Order.
- 3. If the Discharger completes a stipulated phase of the CP to the satisfaction of the Executive Officer by the approved date, the corresponding portion of the ACL indicated in Attachment "B" shall be permanently suspended. Similarly, if the Discharger fails to complete any stipulated phase of the CP to the satisfaction of the Executive Officer by the approved date, and the Executive Officer has not approved an extension in the completion date, the corresponding portion of the ACL shall become due and payable by the Discharger within 30 days of being so informed in writing.
- 4. Previously suspended amounts do not relieve the discharger of the independent obligation to take necessary actions to achieve compliance.
- 5. Completion of each stipulated phase and the whole CP shall be certified in writing by the Executive Officer. No portion of the ACL shall be suspended without a written certification issued by the Executive Officer.

Administrative Civil Liability Order No. R7-2007-0031 City of Calipatria WWTP

- 6. The Discharger shall implement Monitoring and Reporting Program No. R7-2007-0031 and revisions thereto.
- 7. The Discharger shall submit all unspent ACL amounts, made payable to the "State Water Pollution Cleanup and Abatement Account," to the following address:

California Regional Water Quality Control Board Colorado River Basin Region 73-720 Fred Waring Drive, Suite 100 Palm Desert, CA 92260

I, Robert Perdue, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on May 16, 2007.

ROBERT PERDUE, Executive Officer

### ATTACHMENT "A"

Summary of Violations of Board Order No. R7-2005-0085 Mandatory Minimum Penalties						
Assessed Violation <sup>1</sup> No.	Date Occurred	Description of Violation	Serious Violation Defined by CWC 13385(h)	Amount Assessed Dollars (\$)		
365866	01/16/2006	Incomplete 2005 Annual M&R (Missing inorganic, pesticides and polychlorinated biphenols and incomplete priority pollutants data set)	No	0		
423185	04/05/2006	Exceeded Daily Maximum Limit of 30 µg/L for Free Cyanide Reported value = 40 µg/L	Yes	3,000		
423186	04/30/2006	Exceeded Average Monthly Effluent Limit of 30 µg/L for Free Cyanide Reported value = 40 µg/L	Yes	3,000		
439029	09/13/2006	Exceeded Daily Maximum Limit of 14 μg/L for Copper Reported value = 19 μg/L	Yes	3,000		
439090	09/30/2006	Exceeded Average Monthly Effluent Limit of 14 µg/L for Copper Reported value = 19 µg/L	Yes	3,000		
444429	10/11/2006	Exceeded Daily Maximum Limit of 30 µg/L for Free Cyanide Reported value = 37 µg/L	Yes	3,000		
444428	10/31/2006	Exceeded Average Monthly Effluent Limit of 30 μg/L for Free Cyanide Reported value = 37 μg/L	Yes	3,000		

Accrued Mandatory Minimum Penalty: \$18,000

Total: \$18,000

<sup>&</sup>lt;sup>1</sup> Data Source: California Integrated Water Quality System (CIWQS)

### ATTACHMENT "B"

# City of Calipatria



April 11, 2007

Doug Wiley California Regional Water Quality Control Board, Colorado River Basin Region 73-720 Fred Waring Drive, Suite 100 Palm Desert, CA 92260

Subject: ACLC No. R7-2007-0024

Dear Mr. Wiley:

On April 10, 2007 the Calipatria City Council approved a resolution to authorize the expenditure of up to \$25,000 for a Compliance Project to bring the WWTP back into compliance and prevent future noncompliance. A copy will be sent to your agency after the mayor signs it.

The resolution allows staff to hire a licensed civil engineer to prepare a compliance project as directed in the letter dated February 22, 2007 signed by Jose L. Angel, Assistant Executive Officer.

Please call me at (760) 348-4141 or (760) 996-2369 if you have any questions.

Sincerely, esse Jonano

CC:

JS. MW.CRWQCB

Jesse Soriano City Planner/Public Works Director

City Council. Romualdo Medina, City Manager Katy Lopez, Finance Officer Ruben Mircles, WWTP Plant Operator

RECEIVED

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**REGION 7** 

File: 74 13 0102 041, Order No. R7-2005-0085

125 North Park Avenue Calipatria, California 92233 Telephone: (760) 348-4141 Fax: (760) 348-7035

RESOLUTION 07-17
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CALIPATRIA GIVING AUTHORIZATION TO PROCEED WITH PROPOSED COMPLIANCE PROJECT FOR ADMINISTRATIVE CIVIL LIABILITY COMPLAINT #R-72007-0024.
WHEREAS, the City of Calipatria Wastewater Treatment Plant discharge has encountered violations with compliance on the treatment of Cyanide; and
WHEREAS, the State of California Quality Resources Board has issued an administrative civil liability complaint no. R-72007-0024 for non-compliance; and
WHEREAS, the City of Calipatria has submitted a proposed Compliance Project Plan to include an approved quality assurance plan and engineer's report; and
WHEREAS, the compliance project plan identifies the project goals, costs, milestones, and completion dates; and
WHEREAS, the City of Calipatria is proceeding with the procurement process to enter into agreement with a California Registered Civil Engineer; and
<b>THEREFORE BE IT RESOLVED</b> , the City of Calipatria is committed on completing the Compliance Project Plan and authorize staff to complete the procurement process Ordinance #317 and forward agreement for Council approval on April 24, 2007. Fiscal impact is estimated between \$15,000.00 to \$25,000.00, funds are programmed from enterprise fund Wastewater accounts, which can support this project.
<b>PASSED and APPROVED</b> this 10 <sup>th</sup> day of April 2007 by the following vote:
AYES: O'Malley, Vasquez, Beltran, Navarro, Nelson
NOES: None
ABSTAIN: None
ABSENT: None

Radi/Navarro, Mayor CITY OF CALIPATRIA

ATTEST:

I, Katherine Lopez, Deputy City Clerk of the City of Calipatria, hereby certify the above and foregoing to be a full, true and correct copy of Resolution 07-17 adopted by said City Council on this 10<sup>th</sup> day of April 2007.

Katherine Lopez, Deputy City Clerk CITY OF CALIPATRIA

## ATTACHMENT "B"

04/25/2007	13:12	7603487035		CITY	OF CALIPATRIA		PAGE 01
,	CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BASIN REGION (R-7) COMPLIANCE PROJECT INFORMATION SHEET						
The f	ollowing in	formation is provid	ed for the	Compliance	Project (CP) d	lescribed below.	
ACL I	No.: <u>R-7-2</u>	007-0024	ACL A		000		
Name	of Discha	irger Under Permit	City of C	Calipatria			
Conta	ct Person	<u>Jesse Soriano</u>					
Phone	e:( <u>760) 34</u>	8-4141 or (760) 99	<u>96-2369</u>	E-Mail: jsori	anopublicwork	splanner@calipa	tria.com
Name	of Project	::: <u>Calipatria Munic</u>	ipal Wast	tewater Treat	ment Plant		
Comp	liance Pro	ion: (If necessary, iect to bring WWT) by reducing or elim	P back in	to complianc	e in a timelv ma	anner and prever	t future
circlin 1. 2. 3.	g your res Is the CF future no Is the CF The CP i dates?	IDITIONS FOR CC ponse) P designed to bring incompliance? P otherwise obligate nformation sheet h is longer than one	the perm ad to perf as clearly	hit back into o YES form indepen YES y identified pr YES	compliance in a dent of the Adr roject goals, co	timely manner a ninistrative Civil t sts, milestones a	nd/or prevent iability itself? nd completion
If CP i	s less tha	in one year pleas	e provide	e the estimat	ted project sta	rt date and com	pletion date:
Estima	ated Project	et Start Date: June	2007	Estimated Pr	oject Completio	on Date: <u>Decem</u> t	er 2007
lf CP i	s greater	than one year ple	ase prov	vide the follo	wing:		
If CP v	vill take loi	LS, COSTS , MILE nger than one year ons for CP: (If nece	to compl	ete, please p	rovide the info	ES mation in Item N	o. 3 of the
1. Action 2. Miles	on or Task stone repo	ified include the fol to be Completed ort due at end of ye Project Cost (includ	ar one	s from other s	with m		ed
	Jesse So		n: <u>Public</u>	Works Direc	tor	_	
certifica	ation that t	of the CP, you are his project is comp proposed adminis	lete; prov	vide copies o	f receipts, invoi	ne project, which ices, etc. to subs	includes a tantiate the

## ATTACHMENT "C"

### STIPULATED TIME SCHEDULE FOR THE IMPLEMENTATION OF COMPLIANCE PROJECT

Description of CP Phase	Start Date	Completion Date	Estimated Cost	Corresponding Portion of ACL That May Be Suspended
Reduce or eliminate levels of cyanide in discharge	June 2007	December 2007	\$25,000	\$18,000
		Total:	\$25,000	\$18,000