

April 24, 2013

Mr. Larry Waldrop, General Manager El Dorado Water Utilities P.O. Box 1587 El Dorado, AR 71731

RE: Compliance Inspections (Union Co.)

AFIN: 70-00341 NPDES Permit No.: AR0033723

AR0033936 AR0049743 AR00505296

70-00729 AR00505296

Dear Mr. Waldrop:

On April 09, 2013, I performed routine compliance inspections of the El Dorado South and North Plants in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. This inspection revealed the following violations:

1. The facility did not have adequate calibration records for the fecal coliform bath, drying oven, pH meter and balance. This occurred while the head lab technician was on vacation and a fill in technician was used. This is a violation of Part II.C.3 of both permits.

The above items require your immediate attention. Please submit a written response to these findings to the Water Division Inspection Branch of this Department. This response should be mailed to the address at the bottom of the first page of the letter or e-mailed to Water-Inspection-report@adeq.state.ar.us. This response should contain documentation describing the course of action taken to correct each item noted. This corrective action should be completed as soon as possible, and the written response with all necessary documentation (i.e. photos) is due by May 08, 2013.

If I can be of any assistance, please contact me at 870-862-0680.

Sincerely,

Page 2

John W. Lamb

District 8 Field Inspector

Water Division

₽	EPA																		C	Forr DMB I		prove 040-0		
		UNI	TED ST	ATES EN				ECTIO	N AGE	NCY														
	NPDES Compliance Inspection Report																							
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	Section A: National Data System Coding Transaction Code NPDES Yr/Mo/Day Ir									Inc	врес. Т	`wno	In	spect	OF.	Fac. T	uno							
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	Inspection Work Days		Facili	ty Evalu	ation R	Rating			BI	ı	QA		 I	 I	 I		 I	Reserved						
	67 69		,	70 2	J			71	N	72	N	73			74	75							80	
							Sec	tion l	B: Fa	cility	Data													
	e and Location of Facility Inspected de POTW name and NPDES permi			strial us	ers disc	chargin	ig to	POTV	V, also	9	Entry 9:4 2			e 2013					mit Ef 1/200 8		e Dat	e		
325	r of El Dorado-South Plant Quail Crossing orado, AR										Exit 7			2013					mit Ex 0/ 201 3		on D	ate		
Nan	ne(s) of On-Site Representative(s)/T																Otl	her Fa	cility	Data				
	n Peppers/ Assistant Treatment S old Baker/Treatment Superinten					451											Ma	ajor N	Iunici	ipal				
Lar City P.O	Name, Address of Responsible Official/Title/Phone and Fax Number Larry Waldrop, General Manager 870-862-6451 City of El Dorado-South Plant P.O. Box 1587 El Dorado, AR 71731 Yes No																							
											uring I													
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S	Records/Reports	N	1	f-Monit	Ü	Ü	m		N	1	dge Ha		ng/D	isposa	al		N		ution		entio	1		
S	Facility Site Review	U	1	mpliano		dules			N	i	treatm						11		timed	ia				
В	Effluent/Receiving Waters			borator D: Sun	,	of Fine	dings	/Com			rm Wa ach ad		nal s	heets	if ne	essar	v)	Oth	er:					
ba	Section D: Summary of Findings/Comments (Attach additional sheets if necessary) Section B.3 & Section F.3: The facility did not have adequate calibration records for the fecal coliform bath, drying oven, pH meter and balance. This occurred while the head lab technician was on vacation and a fill in technician was used.																							
	tion E, item 1: The facility w													vice a	it the	outf	all.	The f	facili	ty mu	ıst p	ump	from	
tile	the pond to the DAF units. The facility uses the fixed pump rate to check the flow meter.																							
Section F, item 2: The facility does not distill NH3-N samples prior to analysis; however, the facility does have comparability data on hand.																								
Not	ne(s) and Signature(s) of Inchestor((2)				Ager	ncv/C)ffice/	Telen	hone/	Fax							Dot	e					
Name(s) and Signature(s) of Inspector(s) John W. Lamb				Agency/Office/Telephone/Fax Arkansas Department of Environmental Quality 3400 West. Hillsboro, El Dorado, AR 71730 870-862-0680/ Fax 870-862-3509					Date 22 April 2013															
Ken	nature of Reviewer i McCabe, Inspector Supervisor				_	Arka 5301	nsas Nort	Depa thshor	rtmen re Dri	t of Ei ve, N.	Fax Nunvironr Little l 2-0880	nenta	al Qu		8			Da Ap i	te r il 23,	2013				

ADEQ Water NPDES Inspection	AFIN: 70-00341	Permit #: AR0033723

SECTION A: PERMIT VERIFICATION	
PERMIT SATISFACTORILY ADDRESSES OBSERVATIONS	☑S ☐M ☐U ☐NA ☐NE
DETAILS:	
1. CORRECT NAME AND MAILING ADDRESS OF PERMITTEE:	☑Y □N □NA □NE
2. NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES:	☑Y □N □NA □NE
3. NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT:	Øy □n □na □ne
4. ALL DISCHARGES ARE PERMITTED:	☑Y □N □NA □NE
SECTION B: RECORDKEEPING AND REPORTING EVALUATION	
RECORDS AND REPORTS MAINTAINED AS REQUIRED BY PERMIT	□S □M ☑U □NA □NE
DETAILS: see page 2	
1. ANALYTICAL RESULTS CONSISTENT WITH DATA REPORTED ON DMRS:	☑Y □N □NA □NE
2. SAMPLING AND ANALYSES DATA ADEQUATE AND INCLUDE:	⊠s □m □u □na □ne
a. DATES AND TIME(S) OF SAMPLING:	☑Y □N □NA □NE
b. EXACT LOCATION(S) OF SAMPLING:	☑Y □N □NA □NE
c. NAME OF INDIVIDUAL PERFORMING SAMPLING:	☑Y □N □NA □NE
d. ANALYTICAL METHODS AND TECHNIQUES:	☑Y □N □NA □NE
e. RESULTS OF CALIBRATIONS:	☑Y □N □NA □NE
f. RESULTS OF ANALYSES:	☑Y □N □NA □NE
g. DATES AND TIMES OF ANALYSES:	☑Y □N □NA □NE
h. NAME OF PERSON(S) PERFORMING ANALYSES:	Øy □n □na □ne
3. LABORATORY EQUIPMENT CALIBRATION AND MAINTENANCE RECORDS ADEQUATE:	□S □M ☑U □NA □NE
4. PLANT RECORDS INCLUDE SCHEDULES, DATES OF EQUIPMENT MAINTENANCE AND REPAIR:	⊠s □m □u □na □ne
5. EFFLUENT LOADINGS CALCULATED USING DAILY EFFLUENT FLOW AND DAILY ANALYTICAL DATA:	☑Y □N □NA □NE
SECTION C: OPERATIONS AND MAINTENANCE	
TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED	☑S ☐M ☐U ☐NA ☐NE
DETAILS:	
1. TREATMENT UNITS PROPERLY OPERATED:	⊠s □m □u □na □ne
2. TREATMENT UNITS PROPERLY MAINTAINED:	⊠s □m □u □na □ne
3. STANDBY POWER OR OTHER EQUIVALENT PROVIDED:	⊠S □M □U □NA □NE
4. ADEQUATE ALARM SYSTEM FOR POWER OR EQUIPMENT FAILURES AVAILABLE:	⊠s □m □u □na □ne
5. ALL NEEDED TREATMENT UNITS IN SERVICE:	⊠s □m □u □na □ne
6. ADEQUATE NUMBER OF QUALIFIED OPERATORS PROVIDED:	⊠s □m □u □na □ne
7. SPARE PARTS AND SUPPLIES INVENTORY MAINTAINED:	⊠s □m □u □na □ne
8. OPERATION AND MAINTENANCE MANUAL AVAILABLE:	☑Y □N □NA □NE
9. STANDARD OPERATING PROCEDURES AND SCHEDULES ESTABLISHED:	☑Y □N □NA □NE
10. PROCEDURES FOR EMERGENCY TREATMENT CONTROL ESTABLISHED:	☑Y □N □NA □NE
11. HAVE BYPASSES/OVERFLOWS OCCURRED AT THE PLANT OR IN THE COLLECTION SYSTEM IN THE LAST YEAR:	Øy □n □na □ne
12. IF SO, HAS THE REGULATORY AGENCY BEEN NOTIFIED:	Øy □n □na □ne
13. HAS CORRECTIVE ACTION BEEN TAKEN TO PREVENT ADDITIONAL BYPASSES/OVERFLOWS:	Øy □n □na □ne
14. HAVE ANY HYDRAULIC OVERLOADS OCCURRED AT THE TREATMENT PLANT:	□y □n ☑na □ne
15. IF SO, DID PERMIT VIOLATIONS OCCUR AS A RESULT:	□y □n □na ☑ne

ADEQ Water NPDES Inspection	AFIN: 70-00341	Permit #: AR0033723

SI	ECTION D: SAMPLING	
PE	RMITTEE SAMPLING MEETS PERMIT REQUIREMENTS	☑S □M □U □NA □NE
DE	TAILS:	
1.	SAMPLES TAKEN AT SITE(S) SPECIFIED IN PERMIT:	☑Y □N □NA □NE
2.	LOCATIONS ADEQUATE FOR REPRESENTATIVE SAMPLES:	☑Y □N □NA □NE
3.	FLOW PROPORTIONED SAMPLES OBTAINED WHEN REQUIRED BY PERMIT:	☑Y □N □NA □NE
4.	SAMPLING AND ANALYSES COMPLETED ON PARAMETERS SPECIFIED IN PERMIT:	☑Y □N □NA □NE
5.	SAMPLING AND ANALYSES PERFORMED AT FREQUENCY SPECIFIED IN PERMIT:	☑Y □N □NA □NE
6.	SAMPLE COLLECTION PROCEDURES ADEQUATE:	Øy □n □na □ne
а	. SAMPLES REFRIGERATED DURING COMPOSITING:	Øy □n □na □ne
b	. PROPER PRESERVATION TECHNIQUES USED:	Øy □n □na □ne
С	. CONTAINERS AND SAMPLE HOLDING TIMES CONFORM TO 40 CFR 136:	☑Y □N □NA □NE
7.	IF MONITORING IS PERFORMED MORE OFTEN THAN REQUIRED ARE RESULTS REPORTED ON THE DMR:	☑Y □N □NA □NE
_		
	ECTION E: FLOW MEASUREMENT	
	ERMITTEE FLOW MEASUREMENT MEETS PERMIT REQUIREMENTS	☑S ☐M ☐U ☐NA ☐NE
DE	ETAILS: <u>see page 2</u>	
1.	PRIMARY FLOW MEASUREMENT DEVICE PROPERLY INSTALLED AND MAINTAINED: TYPE OF DEVICE:	□y □n ☑na □ne
2.	FLOW MEASURED AT EACH OUTFALL AS REQUIRED:	ØY □N □NA □NE
3.	SECONDARY INSTRUMENTS (TOTALIZERS, RECORDERS, ETC.) PROPERLY OPERATED AND MAINTAINED:	ØY □N □NA □NE
4.	CALIBRATION FREQUENCY ADEQUATE:	ØY □N □NA □NE
5.	RECORDS MAINTAINED OF CALIBRATION PROCEDURES:	Øy □n □na □ne
6.	CALIBRATION CHECKS DONE TO ASSURE CONTINUED COMPLIANCE:	Øy □n □na □ne
7.	FLOW ENTERING DEVICE WELL DISTRIBUTED ACROSS THE CHANNEL AND FREE OF TURBULENCE:	ØY □N □NA □NE
8.	FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGE OF FLOW RATES:	Øy □n □na □ne
9.	HEAD MEASURED AT PROPER LOCATION:	✓Y □N □NA □NE
-	TOTION E LABORATORY	
	ECTION F: LABORATORY	
	ERMITTEE LABORATORY PROCEDURES MEET PERMIT REQUIREMENTS	□S □M ☑U □NA □NE
	ETAILS: see page 2	
1.	EPA APPROVED ANALYTICAL PROCEDURES USED (40 CFR 136.3 FOR LIQUIDS, 503.8(B) FOR SLUDGES) :	ØY □N □NA □NE
2.	IF ALTERNATIVE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED:	ØY □N □NA □NE
3.	SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT:	□Y ØN □NA □NE
4.	QUALITY CONTROL PROCEDURES ADEQUATE:	MY ON ONE ONE
5.	DUPLICATE SAMPLES ARE ANALYZED ≥10% OF THE TIME:	ØY □N □NA □NE
6.	SPIKED SAMPLES ARE ANALYZED >10% OF THE TIME:	ØY □N □NA □NE
7.	COMMERCIAL LABORATORY USED:	ØY □N □NA □NE
	. LAB NAME: American Interplex	
	. LAB ADDRESS: Little Rock, AR	
	PARAMETERS PERFORMED: C BOD, Bio-monitoring, metals	
8.	BIOMONITORING PROCEDURES ADEQUATE:	ØY □N □NA □NE
	. PROPER ORGANISMS USED:	MY ON ONA ONE
	. PROPER DILUTION SERIES FOLLOWED:	MY ON ONA ONE
	. PROPER TEST METHODS AND DURATION:	MY ON ONA ONE
	. RETESTS AND/OR TRE PERFORMED AS REQUIRED:	☑Y □N □NA □NE

ADEQ Water NPDES Inspection	AFIN: 70-00341	Permit #: AR0033723

BASED ON VISUAL OBSERVATIONS ONLY DETAILS: OUTFALL #: OIL SHEEN GREASE TURBIDITY VISIBLE FOAM FLOATING SOLIDS COLOR OTHER O01 None none Slight none None Lt green SECTION H: SLUDGE DISPOSAL SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE): SECTION I: SAMPLING INSPECTION PROCEDURES	SECTION	G: EFFLUE	NT/RECEIVIN	IG WATERS	OBSERVATION	ONS				
OUTFALL#: OIL SHEEN GREASE TURBIDITY VISIBLE FOAM FLOATING SOLIDS COLOR OTHER 001 None none Slight none None Lt green SECTION H: SLUDGE DISPOSAL SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	BASED OI	N VISUAL OBS	ERVATIONS C	ONLY			⊠s □m □	U □NA □NE		
SECTION H: SLUDGE DISPOSAL SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	DETAILS:					<u>.</u>				
SECTION H: SLUDGE DISPOSAL SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	OUTFALL #:	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	FLOATING SOLIDS	COLOR	OTHER		
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	001	None	none	Slight	none	None	Lt green			
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):										
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):										
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):										
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):					•		•			
DETAILS: 1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	SECTION	H: SLUDGE	DISPOSAL							
1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY: 2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	SLUDGE I	DISPOSAL ME	ETS PERMIT F	REQUIREMEN ^T	TS		⊠s □m □	U □NA □NE		
2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503: 3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	DETAILS:									
3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):	1. SLUDGE N	MANAGEMENT ADEQU	ATE TO MAINTAIN EF	FLUENT QUALITY:			⊠s □m	□U □NA □NE		
	2. SLUDGE F	RECORDS MAINTAINED	AS REQUIRED BY 40) CFR 503:			⊠s □m	□u □na □ne		
SECTION I: SAMPLING INSPECTION PROCEDURES	3. FOR LAND	APPLIED SLUDGE, TY	PE OF LAND APPLIE	O TO: (E.G., FOREST,	AGRICULTURAL, PU	BLIC CONTACT SITE):				
SECTION I: SAMPLING INSPECTION PROCEDURES										
JEVINON II VIIII EIN IN EVINON IN TOUR DON'E	SECTION	II: SAMPLIN	G INSPECTION	ON PROCEDI	JRES					
SAMPLE RESULTS WITHIN PERMIT REQUIREMENTS	SAMPLE F	RESULTS WITH	HIN PERMIT R	EQUIREMENT	S		□s □m □	U ⊠NA □NE		
DETAILS:	DETAILS:									
1. SAMPLES OBTAINED THIS INSPECTION:	1. SAMPLES	OBTAINED THIS INSPI	ECTION:				□Y	⊠n □na □ne		
2. TYPE OF SAMPLE: GRAB: GCOMPOSITE: METHOD: FREQUENCY:	2. TYPE OF S	SAMPLE: GRAB:_	□COMPOSITE:_ N	METHOD: FREQUE	NCY:					
3. SAMPLES PRESERVED: □Y □N ☑NA □N	3. SAMPLES	□N ØNA □NE								
4. FLOW PROPORTIONED SAMPLES OBTAINED:	4. FLOW PRO	□n Øna □ne								
5. SAMPLE OBTAINED FROM FACILITY'S SAMPLING DEVICE:	5. SAMPLE C	DBTAINED FROM FACIL	LITY'S SAMPLING DEV	/ICE:			□Y	□n Øna □ne		
6. SAMPLE REPRESENTATIVE OF VOLUME AND NATURE OF DISCHARGE:	6. SAMPLE F	REPRESENTATIVE OF	VOLUME AND NATUR	E OF DISCHARGE:			□Y	□n ⊠na □ne		
7. SAMPLE SPLIT WITH PERMITTEE:	7. SAMPLE S	SPLIT WITH PERMITTE	E:				□Y	□n ⊠na □ne		
8. CHAIN-OF-CUSTODY PROCEDURES EMPLOYED:	8. CHAIN-OF	-CUSTODY PROCEDU	RES EMPLOYED:							
9. SAMPLES COLLECTED IN ACCORDANCE WITH PERMIT:	9. SAMPLES									
SECTION J: STORM WATER POLLUTION PREVENTION PLAN										
STORM WATER MANAGEMENT MEETS PERMIT REQUIREMENTS 🔲 🗀 S 🗆 M 🗇 U 🗹 NA 🔘 N		ATER MANAG	EMENT MEET	S PERMIT RE	QUIREMENTS	5	□ѕ□м□	U ⊠NA □NE		
DETAILS:	DETAILS:						•			
1. SWPPP UPDATED AS NEEDED: DATE OF LAST UPDATE:	1. SWPPP UI	PDATED AS NEEDED:_	_ DATE OF LAST UP	DATE:						
2. SITE MAP INCLUDING ALL DISCHARGES AND SURFACE WATERS:	2. SITE MAP	INCLUDING ALL DISCH	HARGES AND SURFAC	CE WATERS:						
3. POLLUTION PREVENTION TEAM IDENTIFIED:	3. POLLUTIO									
	4. POLLUTIO	4. POLLUTION PREVENTION TEAM PROPERLY TRAINED:								
	5. LIST OF P	5. LIST OF POTENTIAL POLLUTANT SOURCES:								
6. LIST OF POTENTIAL SOURCES AND PAST SPILLS AND LEAKS:	6. LIST OF P	OTENTIAL SOURCES A	AND PAST SPILLS AND	D LEAKS:						
7. ALL NON-STORM WATER DISCHARGES ARE AUTHORIZED:	7. ALL NON-									
8. LIST OF STRUCTURAL BMPS:										
9. LIST OF NON-STRUCTURAL BMPS:										
10. BMPS PROPERLY OPERATED AND MAINTAINED:										
11. INSPECTIONS CONDUCTED AS REQUIRED:	11. INSPECTION	ONS CONDUCTED AS	REQUIRED:				□Y	⊔N ⊔NA □NE		

DMR Calculation Check

Reporting Period: From 2013 01 1 To 2013 01 31

Year Month Day Year Month Day

Parameter Checked: NH3-N

	Loading Mass	Concentration Monthly				
	Mo. Avg lbs/day	Mo. Avg mg/l	7-day Avg mg/l			
Reported Value:	56.7	2	3.9			
Calculated Value:	56.7	2.0	3.9			
Permit Value:	397	8.8	17			

If calculated value does not equal reported value, explain:

equal

May 3, 2013

Mr. John Lamb
District 8 Field Inspector
Arkansas Department of Environmental Quality
5301 North shore Drive
North Little Rock, AR 72118-5317

Re: AFIN 70-00341 NPDES Permit No.: AR0033723, AR 0033936 AR0049743 & AR00505296

Dear Mr. Lamb:

Enclosed you will find the corrective actions taken on the deficiencies that were noted by Mr. John Lamb on his April 09, 2013 inspection.

(1) The fill-in lab personnel have been instructed to keep a closer watch on the water bath, drying oven, pH meter, and balance calibration logs.

If I can be of any further assistance, please contact me at 870-862-6451 or larry@eldoradowater.com.

Sincerely, Larry C. Waldrop



May 16, 2013

Mr. Larry Waldrop, General Manager El Dorado Water Utilities P.O. Box 1587 El Dorado, AR 71731

RE: Response Letter (Union Co)

AFIN: 70-00341 NPDES Permit No.: AR0033936& AR0033723

Dear Mr. Waldrop:

I have reviewed the response pertaining to my April 9, 2013 inspections of the El Dorado North and South wastewater treatment facilities. The information provided sufficiently addresses the violations referenced in my inspection report. At this time, the Department has no further comment concerning this particular inspection. Acceptance of this response by the Department does not preclude any future enforcement action deemed necessary at this site or any other site.

If we need further information concerning this matter, we will contact you. Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 870-862-0680 or you may e-mail me at lambj@adeq.state.ar.us.

Sincerely,

John W. Lamb

John W. Lamp

District 8 Field Inspector

Water Division