ADEQ			WATER DIVISION INSPECTION REPORT					
		AFIN: 70-00341 PERMIT #: AR003372		723		DATE: 6/16/2015		
A	RKANSAS	CC	OUNTY: 70 Unio n		PDS #	#: 085102	MEDIA: WN	
Dep	artment of Environmental Quality			2 LONG: -92.6614				
NAME	FACILITY INFORMAT	ION		INSPECTION INFORMATION				
El Dorado South WWTP			1 - Municipal INSPECTOR ID#: 101531 S - State					
Qua	ail Crossing Road			RACILITY EVALUATION RATING: INSPECTION TYPE: N SSO/Collection System				
	Dorado, AR			_ ` '	RY TIME:	EXIT TIME: 15:45	PERMIT EFFECTIVE DATE:	
	RESPONSIBLE OFFIC	CIAL		0,10,2013	,. 0	10.40	1/1/2015 PERMIT EXPIRATION DATE:	
	rk Smith / General Manager						12/31/2019	
COMP	ANY:			FAYETTEVILLE SHALE RELATED: N				
	Dorado Water Utility			FAYETTEVILLE SHALE VIOLATIONS: N				
). Box 1587			INSPECTION PARTICIPANTS				
	state, zip: Dorado AR 71731			John Peppers/T		ent Supervi	sor/870-862-1912	
	E & EXT: / FAX:)-862-1912 /							
EMAIL								
	NITA OTED DUDING INODESTION							
CO	NTACTED DURING INSPECTION:	Yes		LUATIONS				
		atisfac		ILUATIONS isfactory, N=Not Applicable/E	Evaluated)			
S	PERMIT	N	FLOW MEASUR	REMENT	N	STORMWA		
N S	RECORDS/REPORTS OPERATION & MAINTENANCE	N LABORATORY S N EFFLUENT/RECEIVING WATER S		S	FACILITY SITE REVIEW SELF-MONITORING PROGRAM			
N	SAMPLING	N		DLING/DISPOSAL	N			
S	OTHER: Collections System							
			SUMMARY C	OF FINDINGS				
NO	VIOLATIONS NOTED DURING TI	HE I	NSPECTION.					
			GENERAL (COMMENTS				
Being that Permit AR0033723 (South Pond) is still active, this collections systems inspection was completed on the lift pumps associated with the collection of sanitary sewage and delivery to the South Pond. Currently, El Dorado Water Utility (EWU) is submitting all SSOs on permit AR0049743. This has been done following the discharge of treated effluent to the El Dorado Joint Pipeline (AR0050296) in September 2013. However, the facility still has a reporting requirement for SSOs on Permit AR0033723 and has been submitting DMRs marked "No Discharge" and SSO forms marked "Zero Overflows" and including all overflows that occur on the South Pond collection system on Permit AR0049743. This is a reporting error. Please immediately begin reporting all SSOs in accordance with Part I, Section A and Part II, Condition 5 of Permit AR0033723. Please contact the Water Division Enforcement Branch to determine if you will be required to submit revised DMR and SSO reports.								
	\mathcal{M}_{\cdot}	100						
INS	SPECTOR'S SIGNATURE:	ıng			DATE: 6/29/2015			
INSPECTOR'S SIGNATURE: Michael Young DATE: 6/29/2015 SUIDEDVISOR'S SIGNATURE: Michael Young DATE: 7/9/2015								
SU	PERVISOR'S SIGNATURE:		_	Kerri McCabe			DATE: 7/8/2015	

mapeedon report. Li Borado Godin VVV	11 , Al IIV. 70-00341, I CITIIL #.	A110033123				
COLLECTION SYSTEM INSPECTION AND OVERALL RA	ΓING	ØS □M □U □NA □NE				
PROVIDE A BRIEF DESCRIPTION OF THE COLLECTION SYSTEM: Gravity Fed>Lift Station>South Pond						
POPULATION SERVED/NUMBER OF RESIDENTIAL AND COMMERCIAL CONNECTIONS: 10,000						
FEET OF SEWER SYSTEM: Unknown						
AGE OF SYSTEM: 60+ Years						
DOES THE SYSTEM EXPERIENCE PROBLEMS DURING (EXPLAIN):	☑Y □N □NA □NE					
IS THERE A SYSTEM IN PLACE FOR REPORTING SSOS Permit requires SSO reporting. However, SSOs associated	ØY □N □NA □NE					
treatment system have been reported on AR0049743 sin	ce September 2013.					
ARE ALL SSOs REPORTED REGARDLESS OF SIZE:		☑Y □N □NA □NE				
HAVE SSOs REACHED "WATERS OF THE STATE" (LIST I EACH):	☑Y □N □NA □NE					
PUMP STATIONS		ØS □M □U □NA □NE				
NUMBER OF PUMP STATIONS IN SYSTEM: 5	NUMBER WITH BACKUP PC	WER: <u>5</u>				
HOW OFTEN ARE PUMP STATIONS INSPECTED/MONITORED: Every other day.						
ARE MAINTENANCE RECORDS AND/OR OPERATOR LOGS KEPT: Yes						
ADEQUATE INVENTORY OF SPARE PARTS: Yes						
TYPE OF REMOTE ELECTRONIC MONITORING USED (I.E. SCADA OR AUTO DIALERS): Scada						
BRIEF SUMMARY OF EMERGENCY PROCEDURES: Citizens contact EWU, which responds immediately.						
NUMBER OF PUMP STATIONS VISITED DURING INSPECTION (SEE ATTACHED CHECKLISTS FOR EACH):_2						
SATELLITE SYSTEMS		□S □M □U ØNA □NE				
DOES THE COLLECTION SYSTEM RECEIVE FLOW FROM	M SATELLITE SYSTEMS: No					
TYPE(S) OF WASTE WATER RECEIVED:_						
BRIEFLY DESCRIBE THE SATELLITE SYSTEM:						
ANY KNOWN PROBLEMS WITH SATELLITE SYSTEM:						
NAME, ADDRESS AND PHONE NUMBER OF PERSON RESPONSIBLE FOR SATELLITE SYSTEM:						
<u></u>						

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)								
GENERAL INFORMATION AND OVERALL EVALUATION		ØS □M □U □NA						
NAME AND/OR LOCATION OF PUMP STATION: Prothro Lane								
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL MCOMMERCIAL MINDUSTRIAL OTHER:								
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2							
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA □NE						
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:	□Y ☑N □NA □NE							
GENERAL OPERATION AND MAINTENANCE		⊠S □M □U □NA						
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		⊠S □M □U □NA □NE						
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:		⊠S □M □U □NA □NE						
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:), GRATED OR OTHERWISE	☑S □M □U □NA □NE						
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	⊠S □M □U □NA □NE							
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUENCY DRIVESHAFTS, ETC.):	JIPMENT (BELTS, PULLEYS,	⊠S □M □U □NA □NE						
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	NDENSATION AND/OR	⊠S □M □U □NA □NE						
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	☑S □M □U □NA □NE						
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	☑S □M □U □NA □NE						
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	☑S □M □U □NA □NE						
COMMENTS: Lift station is currently under renovation.								
BACKUP POWER AND ALARMS		⊠S □M □U □NA						
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE						
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	NFORMATION POSTED:	☑S □M □U □NA □NE						
SCADA SYSTEM (LIST PARAMETERS MONITORED):		☑Y □N □NA □NE						

PUMP STATION VISIT (COMPLETE A SEPARATE CHECKLIST FOR EACH PUMP STATION VISITED)						
GENERAL INFORMATION AND OVERALL EVALUATION		ØS □M □U □NA				
NAME AND/OR LOCATION OF PUMP STATION: Shadow Lane						
TYPE(S) OF WASTE WATER RECEIVED: MRESIDENTIAL	AL OTHER:					
NUMBER OF PUMPS: 2	NUMBER OPERATIONAL: 2					
NUMBER AND SIZE OF PUMPS APPEARS ADEQUATE:		☑S □M □U □NA □NE				
EVIDENCE OF RECENT OVERFLOWS OR HIGH LEVELS:		□Y ☑N □NA □NE				
GENERAL OPERATION AND MAINTENANCE		⊠S □M □U □NA				
CLEAN AND WELL MAINTAINED WITH MINIMAL STORAG EQUIPMENT:		⊠S □M □U □NA □NE				
GATES/DOORS/HATCHES/LIDS/ETC. LOCKED TO PREVE ACCESS AND/OR TAMPERING:	⊠S □M □U □NA □NE					
WET WELLS, SUMPS AND PITS ADEQUATELY COVERED PROTECTED:	⊠S □M □U □NA □NE					
ELECTRICAL CONTROLS COVERS CONDUIT AND EQUIP INSTALLED AND MAINTAINED:	☑S □M □U □NA □NE					
GUARDS AND SHIELDS IN PLACE AROUND MOVING EQUIDRIVESHAFTS, ETC.):	☑S □M □U □NA □NE					
ADEQUATE VENTILATION TO PREVENT EXCESSIVE COL GASES AND FUMES:	NDENSATION AND/OR	☑S □M □U □NA □NE				
ADEQUATE LIGHTING FOR ROUTINE INSPECTION/MAIN	TENANCE:	☑S □M □U □NA □NE				
SEALS, VALVES AND PACKING ADEQUATELY MAINTAIN	ED TO PREVENT LEAKS:	☑S □M □U □NA □NE				
MINIMAL ACCUMULATION OF GREASE AND SOLIDS IN V	VET WELLS:	⊠S □M □U □NA □NE				
BACKUP POWER AND ALARMS		⊠S □M □U □NA				
PROVISIONS FOR GENERATOR AND/OR EMERGENCY T	RANSFER PUMP:	☑S □M □U □NA □NE				
AUDIBLE/VISUAL ALARM WITH EMERGENCY CONTACT	INFORMATION POSTED:	☑S □M □U □NA □NE				
SCADA SYSTEM (LIST PARAMETERS MONITORED):		⊠Y □N □NA □NE				