# HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 368

# Minutes of Meeting Thursday, March 1, 2018

The Board of Directors (the "Board") of Harris County Municipal Utility District No. 368 (the "District") met in regular session, open to the public, at 6:30 p.m. on Thursday, March 1, 2018, at the District meeting place located inside the District, whereupon the roll was called of the members of the Board to-wit:

Roy P. Lackey	President
Tiffani C. Bishop	Vice President/Investment Officer
Sharon L. Cook	Secretary
Eric Daniel	Treasurer
Allison V. Dunn	Assistant Secretary

All members of the Board were present, thus constituting a quorum. Consultants in attendance were: Mike Plunkett of Eagle Water Management, Inc. ("Operator"); Matthew Carpenter, P.E. and Kameron Pugh, E.I.T., of IDS Engineering Group ("IDS" or "Engineer"); Kaye Townley of Municipal Accounts and Consulting, L.P. ("MAC" or "Bookkeeper"); Sergeant Walton of the Harris County Precinct 4 Constable's Office ("HCCO"); Andrew Dunn and Josh Lugo of On-Site Protection, LLC (the "Security Coordinator"); and Tyler Scully, attorney, and Mirna Croon, paralegal, of Johnson Petrov LLP ("JP" or "Attorney").

The President called the meeting to order at 6:30 p.m. and in accordance with the notice posted pursuant to law, the following business was transacted:

I. <u>Order Declaring Unopposed Candidates Elected to Office and Canceling</u> <u>Election</u>. Upon motion by Director Lackey, seconded by Director Cook, after full discussion and with all Directors present voting aye, the Board approved the Order Declaring Unopposed Candidates Elected to Office and Canceling Election, a copy of which is attached hereto as <u>Exhibit "A"</u>.

II. **Public Comment.** There was no public comment.

[Director Dunn entered the meeting.]

# III. General Business.

- A. <u>District's Website</u>. There were no matters to report.
- B. Pay Bills and Estimates. There were no pay bills/estimates presented.
- C. <u>Sales Revenue Inc. Report</u>. This matter was tabled.
- D. <u>Discuss Law Enforcement Agreement with Harris County</u>. This matter was tabled until an executive session later in the meeting.

IV. **Operator's Report**. The President recognized Mr. Plunkett who presented to and reviewed with the Board the Operator's Report, a copy of which is attached hereto as <u>Exhibit "B"</u>. Mr. Plunkett noted that the District had 94% accountability for the period from January 12, 2018 through February 14, 2018.

[Director Bishop entered the meeting.]

Mr. Plunkett reported that the District will start using ground water next week as the North Harris County Regional Water Authority will not be able to provide surface water to the District due to the scheduled repairs.

Mr. Plunkett next reviewed correspondence from M. Gallegos requesting a payment plan and a water bill adjustment due to a leak. Mr. Plunkett stated that in October 2017, an Eagle meter reader went to Mr. Gallegos' residence and informed him that he has a leak.

Next, Mr. Plunkett reviewed correspondence from S. Veak requesting a water bill adjustment for the high usage stating that his pipe burst during the snow day. The pipe has been repaired. Mr. Plunkett recommended the Board adjust the water bill to the base rate.

Mr. Plunkett then reviewed with the Board the Termination List, a copy of which is attached to the Operator's Report, and affirmed that all Customers on the list were at least sixty (60) days past due and had been notified in writing of their right to attend this meeting to address the Board.

Upon motion by Director Cook, seconded by Director Daniel, after full discussion and with all Directors present voting aye, the Board (i) authorized Eagle to adjust the water bill to the base rate for Mr. Gallegos for the period ending October 27, 2017, when the resident was notified of the leak; (ii) approved the payment plan for Mr. Gallegos; (iii) authorized Eagle to adjust the water bill to the base rate for Mr. Veak; (iv) authorized termination of service to customers listed on the Termination List, in accordance with provisions of the District's Rate Order; and (v) approved the Operator's Report as presented.

V. <u>Engineer's Report</u>. Mr. Pugh presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as <u>Exhibit "C"</u>.

- A. <u>Northern Point Drainage</u>. Mr. Pugh reported that the construction for the extreme event swales to serve Northern Point subdivision is underway. The contractor is awaiting CenterPoint Energy to lower a gas line in one of the swale locations. Once the gas line is lowered, the contractor will finish the swales within the District property.
- B. <u>Hufsmith-Kohrville Improvements</u>. Mr. Pugh stated IDS is awaiting construction plans from Harris County. Once the plans are received, IDS will review and send comments to Harris County's engineer. Mr. Carpenter stated that IDS will meet with the Engineer for Harris County on March 19, 2018 to discuss Hufsmith-Kohrville road expansion segment 3.

- C. <u>Operations Committee Meeting</u>. The Operations Committee meeting has been scheduled for March 29, 2018.
- D. <u>Water Quality Monitoring for Water Wells Nos. 2, 3, 4, 5, and 6</u>. Mr. Pugh reported that the February 2018 laboratory test results for benzene, toluene, ethyl benzene, or xylene (BTEX) in Water Wells Nos. 2, 3, 4, 5, and 6 are non-detect.
- E. <u>Water Plant Nos. 1 and 2</u>. Mr. Pugh reported that an orifice plate has been ordered to control flow between Water Plant No. 2 and Water Plant No. 1. EFS is completing the electrical modifications necessary to allow surface water to be transferred from Water Plant No. 2 to Water Plant No. 1.
- F. <u>Water Plant ("WP") Ground Storage Tank Rehabilitation</u>. The Contract was awarded to Pardalis Industrial Enterprises, Inc., in the amount of \$191,962. A preconstruction meeting was held February 5, 2018. A Notice to Proceed was issued February 19, 2018. The scheduled contract completion date is April 20, 2018.
- G. <u>Sandy Stream Sewer Capacity Evaluation: Upsize required for Dungrove tract</u>. There were no new matters to report.
- H. <u>Lift Station ("LS") Panel Replacements</u>. The electrical engineer is awaiting information necessary to complete design. IDS is working with some equipment vendors to find a suitable product for the panels.
- I. <u>Wastewater Treatment Plant Rehabilitation</u>. Mr. Pugh stated that the Board approved the proposal from Concrete Conservation, Inc. in the amount of \$24,161 for the coating of the lift station interior. IDS is coordinating execution of the contracts. Once the contracts are signed, IDS will schedule a preconstruction meeting.
- J. <u>NorthPointe Center Phase 2 (Santikos)</u>. The developer is planning to develop the 11.24 acre site, which would include three (3) restaurants and two (2) retail centers.
- K. <u>136-Acre Finger Tract</u>. There were no matters to report.
- L. <u>9.6-acre Riverside Tract Potential Annexation</u>. There are no additional updates.
- M. <u>Hufsmith Heights tract</u>. Mr. Carpenter reported on correspondence with a real estate agent representing a developer interested in purchasing a tract located southwest of Lacey/Hufsmith. The Developer would like to develop a multi-family development on the tract.

Next, upon motion by Director Daniel, seconded by Director Cook, after full discussion and with all Directors present voting aye, the Board approved the Engineer's Report.

VI. Developer's Report. There was no report.

VII. <u>Security System matters</u>. The President recognized Mr. Dunn who discussed the security system at Water Plant Nos. 1 and 2 and communications issues between Water Plant No. 1 and Water Well No. 3. Mr. Dunn explained that presently each site has an independent internet connection. The District currently pays approximately \$20,000 for internet services to serve all the sites. Mr. Dunn stated that one way to reduce the internet costs and provide better communication between the sites is to build two (2) towers which would link the sites. There would be no need for an internet service subscription and the return on investment would be about five (5) years. Mr. Dunn stated that a study will need to be performed to determine the tower heights. It was noted that the Board considered building towers in the past; however, at that time it was determined that such an option would not be feasible due to the high trees in the area. Discussion ensued and Mr. Dunn stated that more information will be provided to the Board regarding same.

Next, Mr. Lugo presented a proposal to replace 13 light fixtures with LED style lights at District facilities. A copy of the proposal is attached hereto as <u>Exhibit "D"</u>.

Upon motion by Director Cook, seconded by Director Lackey, after full discussion and with Director Dunn abstaining, the Board approved the On-Site proposal to replace the light fixtures at District facilities at a cost of \$15,326.

VIII. <u>Executive Session</u>. Next, at 7:43 p.m., the President called an Executive Session, pursuant to Section 551.071 and Section 551.076 of the Open Meetings Act, to discuss security matters and matters of attorney-client privilege. Only the Board members, Mr. Dunn, Mr. Scully, and Ms. Croon were present during the executive session.

IX. <u>**Regular Session.**</u> Upon motion by Director Cook, seconded by Director Lackey, the Board reconvened the meeting in Regular Session at 8:07 p.m. No action was taken in the Executive Session.

# X. Attorney's Report.

- A. <u>Reimbursement Agreement with RW Development Company</u>. Mr. Scully presented to and reviewed with the Board the Reimbursement Agreement.
- B. <u>Minutes of February 15, 2018</u>. Upon motion by Director Dunn, seconded by Director Cook, after full discussion and with all Directors present voting aye, the Board (i) approved the Reimbursement Agreement, as amended and subject to further legal revisions; and (ii) approved the minutes of the February 15, 2018 Board meeting, as amended.

XI. <u>Adjournment</u>. With no additional matters before the Board, the Board adjourned the meeting at 8:15 p.m.

Passed and approved this 15th day of march \_\_\_\_, 2018.

k

Secretary, Board of Directors

Exhibits:

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- "A" Order Cancelling Election
- "B" Operator Report
- Engineers Report On-Site proposal "C"
- "D"



P.O BOX 11750 SPRING, TEXAS 77391-1750 281-374-8989

# **OPERATIONS REPORT**

For

# HARRIS COUNTY MUD #368

MARCH 1, 2018 BOARD MEETING

# MONTHLY ACTIVITY REPORT <u>FOR</u> HARRIS COUNTY MUNICIPAL UTILITY DISTRICT # 368

# COLLECTIONS DATE RANGE: January 23, 2018 thru February 21, 2018

Water Collections:	\$ 71,179.37
Sewer Collections:	153,617.92
NHCRWA Fees:	72,624.64
Security Service Fees	14,600.00
Late Letter Fees:	3,340.09
Penalties:	5,558.09
Deposits:	7,000.00
Transfer Fees:	1,025.00
Service Fees:	20.00
Miscellaneous:	3,834.14
<b>Unapplied Payments/Overpayments:</b>	3,592.90

# **TOTAL COLLECTIONS:**

\$336,392.15

# **CURRENT BILLING DUE FOR PERIOD ENDING February 14, 2018:**

Water:	\$ 70,200.75
Sewer:	160,297.12
NHCRWA Fees:	76,472.38
Security Service Fee:	11,060.00

# **TOTAL CURRENT BILLING:**

\$318,030.25

PREPARED BY: EAGLE WATER MANAGEMENT, INC.

# HARRIS COUNTY MUD #368 WATER ACCOUNTABILITY MARCH 2018 MEETING

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MARCH 2018 MEETING		
Billing Period: January 12, 2017 thru February 14, 2018	GALLONS	GALLONS
TOTAL WELL GALLONS PUMPED DURING BILLING CYCLE:	0	
RECEIVED FROM NHCRWA	23,680,000	
TOTAL GALLONS PUMPED:	23,680,000	11-0-7
TOTAL OALLONG TOWNED.	20,000,000	
WATER LOSSES		LOSS
WASTE TREATMENT PLANT USAGE:		4,000
INTERCONNECT USAGE DELIVERED:		
LINE FLUSHINGS:	~	
FIRE HYDRANT FLUSHINGS:		864,00
UNAUTHORIZED CONSUMPTION: (Theft - estimate)		
STORAGE TANK DRAINING/FLUSHING: (Overflow)		(
HYDROPNEUMATIC TANK REFILLS:		(
MAIN BREAKS: (Estimate)		(
SERVICE LINE LEAKS:		86,400
WATER MAIN FILLINGS:		(
FIRE HYDRANT METER RENTAL USAGE:		(
OTHER: BOV		8,800
TOTAL WATER LOSSES FOR BILLING CYCLE:		963,200
TOTAL NET GALLONS PUMPED:	22,716,800	
GALLONS BILLED FOR BILLING CYCLE:	21,361,000	
PUMP TO BILL PERCENTAGE FOR BILLING CYCLE:		94.0%
ADDITIONAL INFORMATION:		
NUMBER OF CONNECTION ACCOUNTS		
RESIDENTIAL	3,802	
COMMERCIAL	28	
APARTMENTS	0	
NON PROFIT	2	
BUILDERS	9	
IRRIGATION/OTHERS	43	
TOTAL NUMBER OF ACCOUNTS:	3,879	

# EAGLE WATER MANAGEMENT, INC.

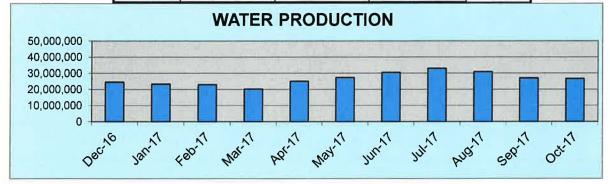
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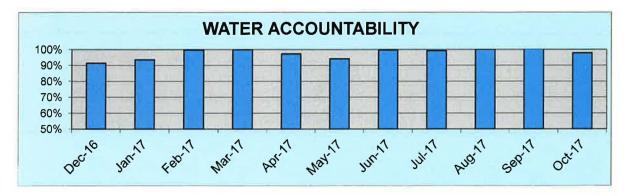
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# HARRIS COUNTY MUD #368

#### WATER PRODUCTION & ACCOUNTABILITY

	PUMPED	BILLED		Four Month
MO/YR	(MG)	(MG)	%	Average
Dec-16	24,444,000	22,359,000	91.5%	93.6%
Jan-17	23,296,000	21,801,000	93.6%	92.5%
Feb-17	22,875,000	22,797,000	99.7%	94.9%
Mar-17	20,238,500	20,224,000	99.9%	96.2%
Apr-17	24,966,500	24,288,000	97.3%	97.6%
May-17	27,337,500	25,772,000	94.3%	97.8%
Jun-17	30,446,060	30,361,000	99.7%	97.8%
Jul-17	32,934,250	32,703,000	99.3%	97.6%
Aug-17	30,917,570	30,979,000	100.2%	98.4%
Sep-17	26,959,000	28,315,000	105.0%	101.1%
Oct-17	26,612,600	26,029,000	97.8%	100.6%
Nov-17	25,872,000	26,201,000	101.3%	101.1%
Dec-17	24,133,000	23,080,000	95.6%	99.9%
Jan-18	20,802,000	21,259,000	102.2%	99.2%
Feb-18	22,716,800	21,361,000	94.03%	98.3%





#### HARRIS COUNTY MUD #368

### WATER PLANT MONTHLY FACILITY REPORT

#### MONTH OF FEBRUARY 2018

### WELL #2 PUMPAGE

#### CURRENT

# LAST MONTH

Average Daily		11,000 gallons	1,000 gallons
Maximum Daily		295,000 gallons	16,000 gallons
Minimum Daily		0 gallons	0 gallons
	TOTAL	295,000 gallons	16,000 gallons
WELL #3 PUMPAGE		CURRENT	LAST MONTH
Average Daily		2,000 gallons	1,000 gallons
Maximum Daily		67,000 gallons	34,000 gallons
Minimum Daily		0 gallons	0 gallons
	TOTAL	67,000 gallons	34,000 gallons
WELL #4 PUMPAGE		CURRENT	LAST MONTH
Average Daily		5,000 gallons	2,000 gallons
Maximum Daily		136,000 gallons	75,000 gallons
Minimum Daily		0 gallons	0 gallons
Minimum Daily	the state of the state	0 gallons	

#### WELL #5 PUMPAGE

Average Daily	1	700 gallons
Maximum Daily	_	2,000 gallons
Minimum Daily	-	0 gallons
	TOTAL	2,000 gallons

TOTAL

### WELL #6 PUMPAGE

Average Daily Maximum Daily Minimum Daily

500 gallons 15,000 gallons 0 gallons 15,000 gallons

CURRENT

CURRENT

TOTAL PUMPAGE FROM WELLS TOTAL RECEIVED FROM NHCRWA TOTAL COMBINED PRODUCTION PERCENTAGE SURFACE WATER

# 526,000 gallons 19,751,000 gallons 20,277,000 gallons 97.41%

147,000 gallons

#### **PERMIT TERM:**

#### SEPT 1, 2017 THRU AUGUST 31, 2018

### YEAR TO DATE PUMPAGE THRU 2018 PERMIT TERM:

TOTAL

YEAR TO DATE RWA WATER THRU 2018 PERMIT TERM:

PERCENTAGE SURFACE WATER DURING PERMIT TERM

**CONDITION OF EQUIPMENT:** 

# FUTURE ANTICIPATED PROJECTS:

Recoating project

75,000 g	allons
LAST MONTH	
1.000 g	allons

	,000 gallons	
26	,000 gallons	
	0 gallons	
26	,000 gallons	

### LAST MONTH

	2,000 gallons
_	66,000 gallons
	0 gallons
	66,000 gallons

217,000 gallons 22,346,000 gallons 22,563,000 gallons 99.04%

5,546,000 gallons

117,613,000 gallons

95.50%

# HARRIS COUNTY MUNICIPAL UTILITY DISTRICT #368

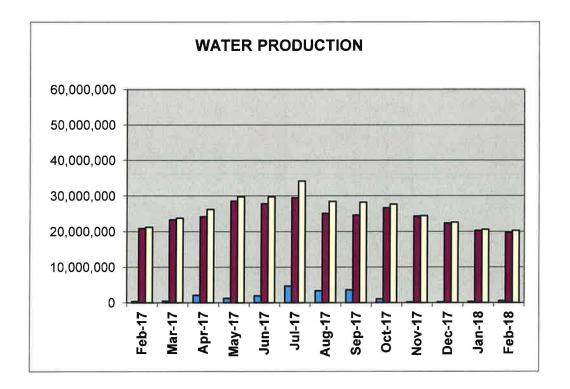
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MONTH/YEAR	PUMPAGE	NHCRWA	TOTAL
Feb-17	364,000	20,844,000	21,208,000
Mar-17	453,000	23,310,000	23,763,000
Apr-17	2,067,000	24,144,000	26,211,000
May-17	1,228,000	28,509,000	29,737,000
Jun-17	1,928,000	27,816,000	29,744,000
Jul-17	4,663,000	29,484,000	34,147,000
Aug-17	3,358,000	25,087,000	28,445,000
Sep-17	3,591,000	24,614,000	28,205,000
Oct-17	1,042,000	26,620,000	27,662,000
Nov-17	170,000	24,282,000	24,452,000
Dec-17	217,000	22,346,000	22,563,000
Jan-18	330,000	20,265,000	20,595,000
Feb-18	526,000	19,751,000	20,277,000

# WATER PRODUCTION REPORT



# HARRIS COUNTY MUD #368

# WASTEWATER TREATMENT PLANT

# **MONTHLY FACILITY REPORT**

FEBRUARY 2018

FLOW (GPD)

Average Daily Flow:	747,000 GALLONS
Percent of Rated Capac	ity: 83%
Minimum Daily Flow:	402,000 GALLONS
Maximum Daily Flow:	1,388,000 GALLONS
TOTAL FLOW:	20,921,000 GALLONS
TPDES PERMIT NO. PERMIT EXPIRATION: PERMIT VIOLATIONS:	12044-001 3/1/2018 None
SOLIDS HANDLING DATE:	gallons
CONDITION OF EQUIPMENT:	

FUTURE ANTICIPATED PROJECTS:

Account Name	Total previous 12 months	17-Jun	17-Jul	17-Aug	17-Sep	17-Oct	17-Nov	17-Dec	18-Jan	18-Feb	18-Mar	18-Apr	18-May	Total
Graceview Babtist Church	\$1,500	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200			_	\$1,800
100		43	47	43	49	48	48	39	27	45				
Walgreens	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,800
201		6	5	6	5	7	0	39	17	23				
Reach Unlimited (12335 White River)	\$1,500	\$200	\$200	\$350	\$200	\$200	\$200	\$200	\$200	\$200				\$1,950
300 -		64	17	50	21	21	22	17	23	35				
Houston Garden Center	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,800
410		4	3	3	2	2	4	4	2	3				
Quick N Easy (Chevron)	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,800
500		14	13	13	11	11	12	11	12	12				
Landmark Property (Strip Center w/ Subway)	\$2,950	\$600	\$200	\$3,500	\$600	\$200	\$200	\$200	\$200	\$200				\$5,900
510		94	48	160	87	36	45	23	6	1				
Canyon Cleaners	\$1,800	\$200	\$350	\$600	\$200	\$350	\$350	\$350	\$350	\$350				\$3,100
521		41	59	148	45	56	59	51	56	51				
Fower Plaza (Strip Center by Chevron)	\$1,200	\$200	\$350	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,950
600		40	50	33	16	17	19	18	19	38				
Regal Cinema Inc.	\$10,000	\$3,500	\$3,500	\$3,500	\$600	\$600	\$600	\$3,500	\$3,500	\$600				\$19,900
1222		174	195	199	80	119	101	152	269	104				
Khorville Elementary	\$3,000	\$350	\$200	\$200	\$350	\$600	\$600	\$600	\$200	\$600				\$3,700
140480	43,000	70	3	7	63	112	104	93	45	103				
Parkway Chevrolet	\$6,000	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$200				\$5,000
	\$0,000	144	126	133	93	123	126	119	91	0				\$3,000
186910	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200		_		\$1,800
Kids World Day care	\$1,200		22	24	16	3200 17	2200	13		18				\$1,000
187220	ć1 200	24							14	Constanting of the second s				£1.000
/alero	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,800
201330		27	33	35	27	28	31	27	26	23		_		
Barkway Pet Resort	\$3,500	\$350	\$600	\$600	\$600	\$600	\$200	\$200	\$600	\$600				\$4,350
202221		79	91	111	82	96	0	0	91	80	_		_	
Blackshear Elementary	\$11,200	\$600	\$200	\$350	\$3,500	\$3,500	\$3,500	\$600	\$600	\$3,500		_	_	\$16,350
202561		133	49	65	174	231	222	143	80	158				
Texas Roadhouse	\$6,000	\$3,500	\$600	\$3,500	\$600	\$3,500	\$3,500	\$3,500	\$3,500	\$600				\$22,800
202770		155	138	164	144	152	185	157	152	131				
Fred Haas Nissan	\$6,000	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600	\$600				\$5,400
203120		110	107	106	103	115	117	111	106	111				
Lacey Food Mart	\$1,200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200		_		\$1,800
203141		21	12	15	18	15	15	18	16	10				
Bahama Bucks	\$1,350	\$200	\$350	\$200	\$200	\$200	\$200	\$200	\$200	\$200				\$1,950
207320		33	52	31	22	19	18	14	14	14				
HMT	\$1,500	\$200	\$200	\$350	\$200	\$200	\$200	\$200	\$200	\$200				\$1,950
207810		28	34	51	25	29	21	38	39	19				
Adriatic Café	\$1,100	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350				\$3,150
208151		53	66	77	73	55	59	60	72	65				
Parkway Lube Center										\$200				\$200
208710										10				
Totals	\$65,800	\$12,850	\$9,700	\$16,300	\$10,200	\$13,100	\$12,700	\$12,700	\$12,700	\$10,000	\$0	\$0	\$0	\$110,250



# 😪 View Certification | 🐺 Download COR | 🔮 View COR Signature | 🦧 Download COR Sig. Public Key

# **DMR Copy of Record**

i.

Permit						26																								
Permit #		TX00784	33			Permi	ttee:		HAR	RIS CO	UNTY MUD	368		Facilit	y:	HA	HARRIS COUNTY MUD 368 WWTP													
Major:						Permi	Permittee Address: 200 RIVER CONROE, 1							Facility Location:			1MI E OF FM 249, 1200' S HOUSTON, TX 77002													
Permitte	ted Feature: 001 External Outfall				Discha	Discharge: 001-A DOMESTIC FACILITY - 001																								
Report D	ates & Statu	s				•																								
Monitori	ng Period:	From 01,	/01/18 t	to 01/31	/18	DMR (	Due Dat	te:	02/	20/18				Status:			NetDMR Validated & Complete													
Consider	rations for Fo	rm Completi	on																											
INTERIM	I PHASE EFFEC	CTIVE UPON IS	SSUANCE	AND LAS	TING UNT	IL THE CO	MPLETIC	ON OF THE	1.275 N	IGD FA	CILITIES.																			
Principa	l Executive O	fficer																												
First Na	me:					Title:								Telephone:																
Last Nar	ne:																													
No Data	Indicator (N	ODI)																												
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Pa	rameter	Monitoring Location				Quantity or Load		ing		and winners and		Quality	y or Concentration					Frequency of	Sample Type											
Code	Name	Location											# NODI			Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	of Ex.	Analysis	Type
	Oxygen, 00300 dissolved [DO]				Sample						=	10.16					19 - mg/L		01/07 - Weekly	GR - GRAB										
<sup>,</sup> 00300		1 - Effluent Gross	0	-	Permit Req.	2			-		>=	6 MO MIN					19 - mg/L	0	01/07 - Weekly	GR - GRAB										
Ì							Value NODI						1																	
			1		Sample	1	-			1.000.00	-	7.15			-	8.71	12 - SU	1	01/07 - Weekly	GR - GRAB										
00400	рН	1 - Effluent Gross	0			1.00		Permit Req.		1				>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU	0	02/30 - Twice Per Month	GR - GRAB							
1					Value NODI			1									1													
					Sample	<	17.3			26 - Ib/d			<	4.23	=	8.2	19 - mg/L		01/07 - Weekly	24 - COMP24										
00530		1 - Effluent Gross	1 - Effluent 0 Gross		Permit Req.	<=	113 DAILY AV			26 - lb/d			<=	15 DAILY AV	<=	40 DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS										
					Value NODI														1	1										
			0		0	Sample	<	7.94			26 - Ib/d	1		<	1.64	=	3.36	19 - mg/L		01/07 - Weekly	24 - COMP24									
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross		)		0		Permît Req.	<=	22 DAILY AV			26 - lb/d			<=	3 DAILY AV	<=	10 DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS							
					Value	1														10000										

Code	Name	LOCATION	Ŧ	NODI		Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units	of Ex.	of Analysis	Туре														
					Sample	=	0.255			26 - lb/d			=	0.055	-	0.067	19 - mg/L		01/07 - Weekly	24 - COMP24														
01092	Zinc, total [as Zn]	1 - Effluent Gross	o	×	Permit Req.		Req Mon DAILY AV			26 - lb/d				Req Mon DAILY AV	Req Mon DAILY MX	Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS														
					Value NODI																													
					Sample	<	0.218			26 - Ib/d			<	0.053	. =	0.12	19 - mg/L		01/07 - Weekly	GR - GRAB														
01105	Aluminum, 1 - Effluent total [as Al] Gross	0	-	Permit Req.		Req Mon DAILY AV			26 - lb/d				Req Mon DAILY AV	1	Req Mon DAILY MX	( 19 - mg/L 0	0	01/07 - Weekly	CP - COMPOS															
					Value NODI																													
1 P	Flow, in conduit or 1 - Effluent thru Gross plant			Sample	-	0.72	-	0.95	03 - MGD			1						99/99 - Continuous	TM - TOTALZ															
50050			0	o	-	-	Permit Req.	<=	.9 DAILY AV		Req Mon DAILY MX	03 - MGD								0	99/99 - Continuous	TM - TOTALZ												
	pont				Value NODI	Contrary of the sec Firsts		, pre of an and the set of																										
			t 0	0	0	Sample						=	1.05	1		=	2.46	19 - mg/L		01/01 - Daily	GR - GRAB													
50060	Chlorine, total residual	1 - Effluent Gross				0	0	0			**		-22							Permit Req.						>=	1 MO MIN			<=	4 MO MAX	19 - mg/L	0	01/01 - Daily
						Value NODI	1											<ul> <li>A Am Soc. Soc. and - a W<sup>2</sup></li> </ul>	-															
The second s					Sample			e i e e e e e , et langet (, e					<	11	! =	113	30 - MPN/100mL		01/07 - Weekly	GR - GRAB														
<b>X</b> 51040	1040 E. coli 1 - Effluer Gross	1 - Effluent Gross	0	0		Permit Req.		av	A & 9.44 A & 9.77 A		and approximately	<ol> <li>Strandbleman, 000, proc. 30, 511</li> </ol>		<=	63 DAILY AV	<=	200 DAILY MX	3Z - CFU/100mL	0	02/30 - Twice Per Month	GR - GRAB													
			1		Value NODI	****			l.	l				1				1																
					Sample	<	37.9	1		26 - lb/d	1	ł	<	9	=	21	: 19 - mg/L	1	01/07 - Weekiy	24 - COMP24														
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross			Permit Req.	<=	75 DAILY AV			26 - Ib/d		Î	<=	10 DAILY AV	<=	25 DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS														
						Value NODI	1		t				1																					

#### Submission Note

1

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analsyis, and Sample Type.

#### Edit Check Errors

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-

Parameter	Monitoring Location	Field	Туре	Description	Acknowledge
51040 E. coli	1 - Effluent Gross	Units	Soft	The selected units do not match the units specified by the permit for this parameter. The provided sample value(s) may be outside the permit limit. (Error Code: 3)	1

#### Attachments

No attachments.

#### Report Last Saved By

#### HARRIS COUNTY MUD 368

User:	mplunkett@eaglewatermanagement.com	Date/Time:	2018-02-13 08:58 (Time Zone: -06:00)
Name:	Mike Plunkett		
E-Mail:	mplunkett@eaglewatermanagement.com		

#### **Certification Statement**

I certify under penalty of law that this submission was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are criminal penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. By entering my password and security question answer and pressing the Submit button, I agree that:

- 1. I am Mike Plunkett.
- 2. I have not violated any term in my Electronic Signature Agreement.
- 3. I am otherwise without any reason to believe that the confidentiality of my password has been compromised now or at any time prior to this submission.
- 4. I have the authority to submit these data on behalf of the listed facilities.
- 5. This action constitutes an electronic signature equivalent to my written signature.
- 6. I understand that this attestation of fact pertains to the implementation, oversight, and enforcement of a federal environmental program and must be true to the best of my knowledge.

#### Submission Information

Name:	Mike Plunkett		Date/Time:	2018-02-13 08:58 (Time Zone: -06:00)			
User:	mplunkett@eaglewatermanagement.com		E-Mail:	mplunkett@eaglewatermanagement.com			
Submitter Telephone:	281-374-8989		Submitter Ip:	50.240.243.62			
Confirmation Code:	6fcf1679-9642-4e5d-88d2-7b8ea4de3184						
Submitter Hashed Password:	fffb1fe74103dc45b8650fe669a61e03d623a6ec1582fd243c8a538b029a9149						
DMR Hash:	2d9b576045e93a148295b64bdb1c09597589bc1e7eb238bc16dc47b0537b6	736					
NetDMR Certificate Id:	4						
Certificate Alias:	netdmr uat sample certificate 2						

©2008 NetDMR

See the Test Support Page for utilities to facilitate testing.



March 1, 2018

Board of Directors Harris County Municipal Utility District No. 368 c/o Johnson Petrov LLP 1001 McKinney, Suite 1000 Houston, Texas 77002-1223

Reference: District Engineer's Status Report, IDS Job No. 0456-001-MR

Members of the Board:

The status of the various projects in the District is as follows:

# **GENERAL DISTRICT MATTERS**

# 1. Northern Point Drainage

The construction for the Extreme Event Swales to Serve Northern Point Subdivision is underway. The contractor is awaiting CenterPoint Energy to lower a gas line in one of the swale locations. Once the gas line is moved, the contractor will finish the swales within District property.

# 2. Hufsmith Kohrville Improvements

We are awaiting construction plans from Harris County. Once we receive the plans, we will review and send comments to Harris County's engineer.

# 3. Operations Committee Meeting

The next Operations Committee Meeting has not been scheduled.

# WATER SUPPLY SYSTEM MATTERS

# 4. Water Quality Monitoring for Water Well Nos. 2, 3, 4, 5, and 6

The February 2018 laboratory test results for benzene, toluene, ethyl benzene, or xylene (BTEX) in Well No. 2, Well No. 3, Well No. 4, Well No. 5, and Well No. 6 are non-detect.

5. <u>Water Plant Nos. 1 and 2</u>

An orifice plate has been ordered to control flow between Water Plant No. 2 and Water Plant No. 1. EFS is completing the electrical modifications necessary to allow surface water to be transferred from Water Plant No. 2 to Water Plant No. 1.

Harris County Municipal Utility District No. 368 March 1, 2018 Page 2 of 3

# 6. Water Plant Rehabilitation

A preconstruction meeting was held February 5, 2018. Notice to proceed was issued February 19, 2018. The scheduled contract completion date is April 20, 2018.

7. TCEQ Compliance

We are preparing the final documents to send to TCEQ.

# WASTEWATER TREATMENT SYSTEM MATTERS

8. Phase 3 Sanitary Sewer Rehab

The phase 3 point repairs are complete. We are working to obtain a proposal for the phase 4 sanitary sewer rehabilitation work.

9. Sandy Stream Sewer Capacity Evaluation: Upsize Required for Dungrove Tract

No new activity to report.

10. <u>Lift Station Control Panel Replacements</u>

The electrical engineer is awaiting information necessary to complete design. We are working with some equipment vendors to find a suitable product for the panels.

11. Wastewater Treatment Plant Rehabilitation

We are coordinating with the contractor to get the contracts executed. Once we have signed contracts, we will schedule a preconstruction meeting.

# RESIDENTIAL AND COMMERCIAL DEVELOPMENT PROJECTS

12. Harris County Street Acceptance Status

All streets eligible for acceptance have been accepted by the County.

13. NorthPointe Center-Phase II (Santikos)

The developer is planning to develop the 11.24-acre site, which would include three restaurants and two retail centers. No new activity to report.

14. 136-Acre Finger Tract

No new activity to report.



Harris County Municipal Utility District No. 368 March 1, 2018 Page 3 of 3

# 15. <u>9.6-Acre Riverside Tract</u>

The developer is working with the landowner to purchase land for commercial use, and there are no new updates on this tract.

# 16. Huffsmith Heights Tract

No new activity to report.

We will be glad to answer any questions the Board may have.

Respectfully,

Mundu august

Matthew Carpenter, P.E.

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Kameron H. Pugh, E.I.T.

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### **RECIPIENT:**

# Harris County MUD No. 368

c/o Municipal Accounts & Consulting, L.P. 200 River Pointe, Suite 240 Conroe, TX 77304

# SERVICE ADDRESS:

18102 Solomon Road Ext. LS#5, SWPS#3, RW#6 Tomball, Texas 77375

Estimate #1068	62
Sent on	
Total	\$15,326.00

SERVICE / PRODUCT	DESCRIPTION	QTY.	UNIT COST	TOTAL
LED Wall Pack		4	\$297.00	\$1,188.00
LED Shoebox Light	141w LED 17" Area Light and Arm Mount (400- 525w HID Replace) LE-S17-6-141-MV-60-5-DB	8	\$732.00	\$5,856.00
LED Flood Light		1	\$520.00	\$520.00
Bucket Truck Service	\$75 / hour - capped at \$475 for day	2	\$475.00	\$950.00
Labor - Electrical Service	Electrical service installation	26	\$187.00	\$4,862.00
Misc supplies	Wiring, Consumables, Fasteners, etc.	13	\$150.00	\$1,950.00

# A deposit of \$7,663.00 will be required to begin.

This quote is valid for the next 30 days, after which values may be subject to change.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Total

\$15,326.00

# CERTIFICATE OF ORDER DECLARING UNOPPOSED CANDIDATES ELECTED TO OFFICE AND CANCELING ELECTION

# COUNTY OF HARRIS HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 368

00

We the undersigned officers of the Board of Directors (the "Board") of HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 368 (the "District") hereby certify as follows:

The Board convened in **regular session**, open to the public, on Thursday, March 1, 2018, at 6:30 p.m., at 25510 Tomball Parkway, Tomball, Texas, 77375, and the roll was called of the members of the Board, to-wit:

Roy P. Lackey Tiffani C. Bishop Sharon L. Cook Eric Daniel Allison V. Dunn President Vice President/Investment Officer Secretary Treasurer Assistant Secretary

All members of the Board were present with the exception of <u>Directors Bishop and Dunn</u>, thus constituting a quorum. Whereupon other business, the following was transacted at such Meeting: A written

# ORDER DECLARING UNOPPOSED CANDIDATES ELECTED TO OFFICE AND CANCELING ELECTION

was duly introduced for the consideration of the Board. It was then duly moved and seconded that such Order be adopted; and after full discussion, such motion, carrying with it the adoption of such Order prevailed, carried, and became effective by the following vote:

AYES: 3 NOES:

A true, full and correct copy of the aforesaid Order adopted at the Meeting described in the above and foregoing paragraph is attached to and follows this Certificate; such Order has been duly recorded in the Board's minutes of such Meeting; the above and foregoing paragraph is a true, full, and correct excerpt from the Board's minutes of such Meeting pertaining to the adoption of such Order; the persons named in the above and foregoing paragraph are the duly chosen, qualified, and acting officers and members of the Board as indicated therein; each of the officers and members of the Board are duly and sufficiently notified officially and personally, in advance, of the time, place, and purpose of such Meeting, and that such Order would be introduced and considered for adoption at such meeting, and each of the officers and members consented, in advance, to the holding of such meeting for such purpose; and such Meeting was open to the public and public notice of the time, place, and purpose of such Meeting was given, all as required by Chapter 551 of the Texas Government Code and Section 49.063 of the Texas Water Code, as amended.

SUSPER While Lot day of	<u>urch</u> , 2018.
BEA FA	
Aleron & Bork	toy f. harly
Secretary Board of Directors	President, Board of Directors
(DISTRICT SOLL 898 . 0	$\bigcirc$

# ORDER DECLARING UNOPPOSED CANDIDATES ELECTED TO OFFICE AND CANCELING ELECTION

# THE STATE OF TEXAS COUNTY OF HARRIS HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 368

50 00 00

WHEREAS, Johnson Petrov LLP, the Attorney and designated agent for Harris County Municipal Utility District No. 368 (the "District"), is the authority responsible for having the official ballot prepared for the District's May 5, 2018 Directors Election (the "Election"); and

WHEREAS, the filing deadline for placement on the ballot and the list of approved write-in candidates for the Election was 5:00 p.m. on February 20, 2018; and

WHEREAS, pursuant to the provisions of Section 2.052, Texas Election Code, as amended, Johnson Petrov LLP has certified in writing to the Board of Directors (the "Board") of the District that the candidates to be listed on the ballot for the election are unopposed; for example, only one candidate's name will appear on the ballot for each open position and no candidate's name will be placed on an approved list of write-in candidates for the office of director of the District; and

WHEREAS, pursuant to the provisions of Section 2.053, Texas Election Code, as amended, the Board of the District has the authority to declare unopposed candidates elected to office.

NOW, THEREFORE, BE IT ORDERED BY THE BOARD OF DIRECTORS OF HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 368 THAT:

<u>Section 1</u>: The Board of the District hereby declares the following unopposed candidates to be elected to the office of director of the District:

# Roy P. Lackey Allison Dunn

Each candidate declared elected to office shall serve until the biennial directors election in the year 2018, or until his/her successor has been duly elected or appointed and has qualified.

<u>Section 2</u>: Each candidate declared elected to office under this Order shall enter into the duties of his/her office and shall begin to serve his/her term of office after May 5, 2018, and upon posting bond in the amount of \$10,000, taking the constitutional oath of office, and acceptance of the bond and oath of office by the District's Board.

<u>Section 3</u>: Pursuant to the provisions of Section 2.053(b), Texas Election Code, as amended, the Election shall not be held. A copy of this Order shall be posted on Election Day at each polling place that would have been used in the Election.

<u>Section 4</u>: The President and Secretary of the District's Board and Johnson Petrov LLP are hereby authorized and directed to take any action necessary to carry out the provisions of this Order.

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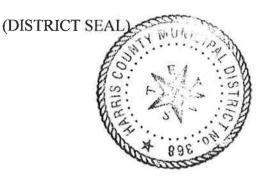
# [EXECUTION PAGE FOLLOWS]

WITNESS OUR HANDS AND THE SEAL OF THE DISTRICT this 1<sup>st</sup> day of March, 2018.

President, Board of Directors

ATTEST:

Secretary, Board of Directors



# **CERTIFICATE REGARDING UNOPPOSED CANDIDATES**

Johnson Petrov LLP, the Attorney and designated agent for Harris County Municipal Utility District No. 368 (the "District") of Harris County, Texas and the authority responsible for having the official ballot prepared for the District's May 5, 2018 Directors Election (the "Election"), does hereby certify that the candidates to be listed on the ballot for the Election are unopposed; for example, only one candidate's name will appear on the ballot for each open position and no candidate's name will be placed on an approved list of write-in candidates for the office of director of the District.

This certification is made pursuant to the requirements of Section 2.052, Texas Election Code, as amended, to enable the Board of the District to adopt, in its discretion, the Order Declaring Each Unopposed Candidate Elected to Office under the provisions of Section 2.053, Texas Election Code, as amended.

EXECUTED this 1<sup>th</sup> day of March, 2018.

JOHNSON PETROV LLP

Attorney for the District