



MONTHLY OPERATIONS REPORT FOR HARRIS COUNTY MUD No. 136

June, 2020

Total Connections: 1,078
Vacants 5

	Water	Sewer	Inspect.	Tap Fees	Penalty	WHCRWA	Deposit	Misc	TOTAL
REVENUE	\$18,059.45	\$30,958.28	\$200.00	\$0.00	\$646.67	\$37,816.03	\$525.00	\$1,095.53	\$89,300.96

WATER - BILLING CYCLE: 05/01/20 - 06/02/20

Gallons pumped from well	3,584,000
Gallons received from WHCRWA	11,250,000
Total gallons produced/supplied	14,834,000
HC MUD 183 I/C	0
Gallons billed	14,194,000
Leaks/Flushing	5,000
Billed vs. Pumped	96%
Total \$ billed out water/sewer:	\$54,560.61

BILLING STATUS:	jun						<u>Total</u>
	<u>Current</u>	<u>30 day</u>	<u>60 day</u>	<u>90 day</u>	<u>120 day</u>		
Penalty	\$ -	\$ 813.83	\$ 426.25	\$ 136.05	\$ 59.98	\$ 1,436.11	
Tap Fee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Sewer	\$ 31,488.54	\$ 2,125.89	\$ 641.87	\$ 278.33	\$ 229.78	\$ 34,764.41	
WHCRWA	\$ 49,586.40	\$ 2,572.26	\$ 823.38	\$ 446.22	\$ 187.27	\$ 53,615.53	
Water	\$ 23,072.07	\$ (665.88)	\$ 283.86	\$ 175.96	\$ 212.55	\$ 23,078.56	
Door Tag	\$ -	\$ (55.00)	\$ -	\$ -	\$ -	\$ (55.00)	
Inspection	\$ 200.00	\$ 25.00	\$ -	\$ -	\$ -	\$ 225.00	
Deposit	\$ 650.00	\$ (675.00)	\$ -	\$ -	\$ 75.00	\$ 50.00	
Misc	\$ -	\$ (638.52)	\$ 25.00	\$ 25.00	\$ 105.85	\$ (482.67)	
Disc/Recon	\$ 150.00	\$ (50.00)	\$ -	\$ -	\$ 107.34	\$ 207.34	
	<u>\$ 105,147.01</u>	<u>\$ 3,452.58</u>	<u>\$ 2,200.36</u>	<u>\$ 1,061.56</u>	<u>\$ 977.77</u>	<u>\$ 112,839.28</u>	

Main and Service line leaks repaired in district: 0
 Meter leaks repaired in district: 0
 Fire hydrants repaired in district: 0

Bacteriological samples: # Taken 4 Results Good

NEW TAPS THIS MONTH
0

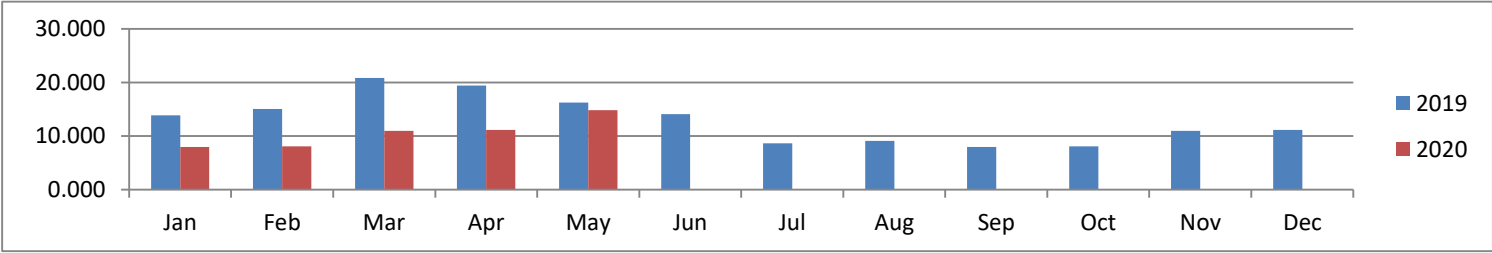
TAPS FOR THE YEAR
0

Harris County MUD No. 136

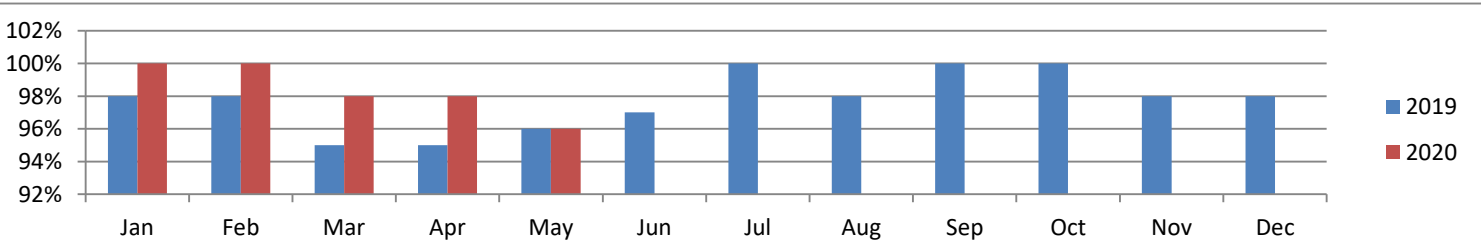
Water Production and Accountability Report

Meter Read Date	Produced	WHCRWA	Purchased	Billed	Sold	Lost Water	Accountability	12 Month Avg.
06/04/18 - 07/03/18	10.069	6.243	0.000	15.270	0.000	0.010	94%	97%
07/03/18 - 08/02/18	10.177	6.470	0.000	15.362	0.000	0.040	93%	96%
08/02/18 - 09/03/18	17.108	5.171	0.000	19.674	0.000	0.940	93%	96%
09/03/18 - 10/03/18	2.203	8.067	0.000	10.123	0.000	0.005	99%	96%
10/03/18 - 11/02/18	0.295	8.498	0.000	8.677	0.000	0.005	99%	96%
11/02/18 - 12/03/18	1.295	7.166	0.000	8.199	0.000	0.005	97%	96%
12/03/18 - 01/03/19	0.122	7.460	0.000	7.826	0.000	0.000	103%	96%
01/03/19 - 02/04/19	0.09	7.241	0.000	7.366	0.000	0.000	100%	97%
02/04/19 - 03/05/19	0.074	6.633	0.000	6.749	0.000	0.000	101%	97%
03/05/19 - 04/03/19	0.054	10.156	0.000	10.152	0.000	0.000	99%	97%
04/03/19 - 05/03/19	0.179	11.290	0.000	11.542	0.000	0.000	101%	97%
05/03/19 - 06/03/19	1.083	12.770	0.000	13.538	0.000	0.005	98%	98%
06/03/19 - 07/05/19	1.984	13.045	0.000	14.711	0.000	0.005	98%	98%
07/05/19 - 08/05/19	10.162	10.684	0.000	19.819	0.000	0.005	95%	99%
08/05/19 - 09/04/19	7.554	11.886	0.000	18.332	0.000	0.045	95%	99%
09/04/19 - 10/04/19	5.197	11.067	0.000	15.542	0.000	0.005	96%	98%
10/04/19 - 11/05/19	2.330	11.739	0.000	13.689	0.000	0.005	97%	98%
11/05/19 - 12/04/19	0.107	8.555	0.000	8.632	0.000	0.005	100%	99%
12/04/19 - 01/03/20	0.114	8.979	0.000	8.890	0.000	0.005	98%	98%
01/03/20 - 02/03/20	0.144	7.811	0.000	7.976	0.000	0.005	100%	98%
02/03/20 - 03/03/20	0.095	7.995	0.000	8.107	0.000	0.005	100%	99%
03/03/20 - 04/01/20	0.094	10.854	0.000	10.771	0.000	0.005	98%	99%
04/01/20 - 05/01/20	0.435	10.703	0.000	10.915	0.000	0.005	98%	98%
05/01/20 - 06/02/20	3.584	11.250	0.000	14.194	0.000	0.005	96%	98%

Water Production



Water Accountability



Harris County MUD No. 136

Jun-20

Summary of Municipal Operations Invoice

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
Operations	\$ 3,046.50	\$ 2,998.00	\$ 2,955.75	\$ 2,837.50	\$ 2,832.00	\$ 2,741.75
Administration	\$ 2,489.86	\$ 2,740.51	\$ 2,456.86	\$ 3,143.44	\$ 2,505.74	\$ 2,867.54
Lab Fees	\$ 476.78	\$ 478.50	\$ 511.50	\$ 495.00	\$ 511.50	\$ 495.00
Lift Station	\$ 2,143.40	\$ 1,112.73	\$ 610.24	\$ 972.50	\$ 293.75	\$ 267.00
Miscellaneous	\$ 1,254.32	\$ 240.00	\$ 753.50	\$ 905.25	\$ 180.00	\$ 545.65
Sewer Collection	\$ 1,902.00	\$ 390.00	\$ 200.00	\$ 2,856.32	\$ 310.00	\$ 470.00
Water Distribution	\$ 3,271.73	\$ 3,185.51	\$ 9,243.17	\$ 2,758.00	\$ 2,353.00	\$ 1,389.00
Water Plant	\$ 368.24	\$ 1,652.85	\$ 658.13	\$ 2,178.95	\$ 319.50	\$ 376.50
Emergency Management	\$ -	\$ -	\$ -			
Total	\$ 14,952.83	\$ 12,798.10	\$ 17,389.15	\$ 16,146.96	\$ 9,305.49	\$ 9,152.44

INVOICE #	VENDOR	SERVICE	AMOUNT
42020	DSHS Central Lab	Lab Fees	\$ 364.49
55857	Water Utility Services	Lab Fees	\$ 730.00
5004640-20	DXI Industries	Chemicals	\$ 90.00
52020	DSHS Central Lab	Lab Fees	\$ 322.65
1115	Enviro Services	Repairs/Maintenance	\$ 400.00
1128	Enviro Services	Repairs/Maintenance	\$ 3,600.00
IN-6802	Municipal Operations	Monthly Operations	\$ 9,152.44

Harris County MUD No. 136

Commercial Usage

Commercial

Account	Customer	Address	Usage
3-01-74183-00	Walgreens	4007 Barker Cypress	8,000
3-01-74176-00	Rusche Distributing Co.	18324 Clay Rd.	39,000
3-01-74189-00	Randalls	18322 Clay Rd.	94,000
3-01-74149-01	Powell, Tanner J.	5106 Windsong Trail	4,000
3-01-74168-00	Deerfield Park Community Association	Clay Rd. @ Deerfield Park	409,000

Irrigation

Account	Customer	Address	Usage
3-01-74142-00	Deerfield Vlg Community Association	Danebridge @ K Harrow	10,000
3-01-74154-00	Deerfield Vlg Community Association	Heathersage @ Deerfield	0
3-01-74157-00	Deerfield Vlg Community Association	4045 Deerfield Village	260,000
3-01-74160-00	Deerfield Vlg Community Association	3901 Deerfield	0
3-01-74165-00	Deerfield Vlg Community Association	Deerfield Ent @ Clay #1	0
3-01-74163-00	Deerfield Vlg Community Association	Deerfield Ent @ Clay #2	0
3-01-74179-00	Rusche Distributing Co.	18324 Clay Rd.	0
3-01-74186-00	Walgreens	4007 Barker Cypress	15,000
3-01-74302-01	Verdant Farms LLC	4300 Barker Cypress	0
3-01-74192-00	Randalls	18322 Clay Rd.	151,000

School

Account	Customer	Address	Usage
3-01-74146-00	Cy Fair ISD Wilson Elementary	18015 Keith Harrow	202,000

Harris County MUD 136 Monthly Water Well Production

Date	Well #1 Flow	Well #1 Pumpage	RA Flow Totalizer #1	RA Flow Gal #1
06/01/2020	32923	117	355304	348
06/02/2020	32923	0	355694	390
06/03/2020	32923	0	356157	463
06/04/2020	32935	12	356504	347
06/05/2020	32935	0	356860	356
06/06/2020	32935	0	357048	188
06/07/2020	32935	0	357447	399
06/08/2020	33162	227	357950	503
06/09/2020	33194	32	358407	457
06/10/2020	33490	296	358790	383
06/11/2020	34122	632	358790	0
06/12/2020	34887	765	358790	0
06/13/2020	34887	0	359127	337
06/14/2020	35752	865	359297	170
06/15/2020	36387	635	359462	165
06/16/2020	37115	728	359462	0
06/17/2020	37647	532	359650	188
06/18/2020	38171	524	359962	312
06/19/2020	38572	401	360388	426
06/20/2020	38572	0	360795	407
06/21/2020	38572	0	361273	478
06/22/2020	38572	0	361560	287
06/23/2020	38572	0	361848	288
06/24/2020	38572	0	362500	309
06/25/2020	38572	0	362747	247
06/26/2020	38572	0	363130	383
06/27/2020	38572	0	363249	119
06/28/2020	38572	0	363583	334
06/29/2020	38572	0	364181	598
06/30/2020	38572	0	364614	433

HARRIS COUNTY MUD 136

Thursday, July 9, 2020

PRE-APPROVED CUT OFF LIST

	ACCOUNT	NAME	ADDRESS	TOTAL
1	70063-3016729802	GONZALEZ, ELENA	18131 SPELLBROOK DR	\$195.64
2	70063-3016763200	GARCIA, SARA	4419 DEERFIELD VILLAGE	\$404.49
3	70063-3016789801	NOLAND, JAMES R.	4036 HEATHERSAGE DR	\$252.00
4	70063-3016805602	BIRD, LINDA	4051 HEATHERSAGE DR	\$120.20
5	70063-3016860400	BAUER, LEROY	4214 HEATHERSAGE DR	\$186.90
6	70063-3016887401	ROLLINS, REGINA ELLIS	18319 CRANSLEY DR	\$135.38
7	70063-3016889102	KHAYAL, GILAN KOTB	18302 CRANSLEY DR	\$101.34
8	70063-3016903600	TRUONG, TONY N	18315 WIDCOMBE DR	\$327.88
9	70063-3016905000	THOMAS, ROBERT H	18310 WIDCOMBE DR	\$363.16
10	70063-3016907400	KNOWLAN, CARL	18315 OAKHAMPTON DR	\$76.96
11	70063-3016921705	VOICE, ANDREW R	18319 MOUNTFIELD DR	\$73.36
12	70063-3016922300	TANKERSLEY, F LYNN	18327 MOUNTFIELD DR	\$168.04
13	70063-3016922600	LARSON, STEVE	18331 MOUNTFIELD DR	\$260.50
14	70063-3016941900	BAIRD, THOMAS	18107 MOUNTFIELD DR	\$155.72
15	70063-3016949101	COHEN, HARRISON	18031 MOUNTFIELD DR	\$172.64
16	70063-3016949400	WILSON, THOMAS	18035 MOUNTFIELD DR	\$210.80
17	70063-3016966100	PAYNE, HAROLD S	18103 HOLLYWELL DR	\$175.72
18	70063-3016982401	MATUSEK, DENNIS	18019 HOLLYWELL DR	\$134.92
19	70063-3017004302	CONTRERAS, MANUEL A	18111 LONGMOOR DR	\$91.22
20	70063-3017009902	OFIELD-REYNOLDS, TISA	18011 LONGMOOR DR	\$155.74
21	70063-3017061500	SHEPPARD, DAVID	5003 FOXDALE DR	\$115.60
22	70063-3017062701	WADDELL, ANGELA	5015 FOXDALE DR	\$177.51
23	70063-3017064601	ADAMS SR, RONALD	5006 FOXDALE DR	\$431.56
24	70063-3017085100	HUDGINS, D.H.	3905 HEATHERSAGE DR	\$110.54
25	70063-3017109100	SHUMATE, MIMI	3932 HEATHERSAGE DR	\$81.56
26	70063-3017144201	HOEKSTRA, CHARLES	4002 HAWICK DR	\$114.68
27	70063-3017167700	JOLLIFF, NATHANIEL	18334 LONGMOOR DR	\$359.26
28	70063-3017182100	PARKER, JEANNE	18323 HEATON DR	\$178.16
29	70063-3017187501	FLORES, SANTOS J	18326 SPRUCE CREEK DR	\$336.23
30	70063-3017207403	FAZ, MONA LISA	5006 HASTINGWOOD DR	\$211.28
31	70063-3017240402	ARCHER, DAVID	18202 FARNSFIELD DR	\$142.11
32	70063-3017303001	BAILEY, KIMBERLY	18026 WIDCOMBE DR	\$134.92
33	70063-3017337900	HARRIS, BRIAN / LILIAN	18015 SPELLBROOK DR	\$205.33
34	70063-3017350801	BOUNTHANH, SUE	18019 SHIREOAK DR	\$228.86
35	70063-3017374900	MOORE, TIMOTHY / CANDICE	5123 TARNBROOK DR	\$172.64
36	70063-3017396801	KAUNE, ANTHONY	5111 DANEBRIDGE DR	\$378.54
37	70063-3019465300	CORDERO, RICHARD	18314 HARROW HILL DR	\$69.40
38	70063-3019882401	JANSSEN, REBECCA	18311 HEATON DR	\$451.43
39	70063-3020424601	SARPY, JOHN	18302 HEATON DR	\$1,006.01
40	70063-3020568702	OLIVO, DAVID	18218 FOREST TOWN DR	\$555.75
41	70063-3020780703	KEYS, DERREK	4046 HEATHERSAGE DR	\$364.13
42	70063-3020859200	CARR, CECILIA	18223 WILSTONE DR	\$120.20

TOTAL =

\$9,708.31



MUNICIPAL OPERATIONS & CONSULTING, INC.

27316 Spectrum Way
 Oak Ridge, TX 77385
 Phone: (281) 367-5511
 Fax: (281) 367-5517

1825 N Mason Rd
 Katy, TX 77449
 Phone: (281) 347-8686

Invoice: IN-6802

District: Harris County MUD 136

Billing Period: JUNE 2020

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
		<u>Operations</u>					
Jun		Residential Connection		1063	\$ 2.25	\$ 2,391.75	\$ 2,391.75
		Multi-Family and Commercial Connections		85	\$ 2.00	\$ 170.00	\$ 170.00
		Customer Service Agreement		5	\$ 10.00	\$ 50.00	\$ 50.00
		Transfer of Accounts		4	\$ 20.00	\$ 80.00	\$ 80.00
		Door Tags		5	\$ 10.00	\$ 50.00	\$ 50.00
		Total Operations				\$2,741.75	
		<u>Administration</u>					
Jun		Postage		1	\$ 569.80	\$ 569.80	\$ 569.80
		Photocopies		338	\$ 0.15	\$ 50.70	\$ 50.70
		One Page Billing Stationary		1084	\$ 0.90	\$ 975.60	\$ 975.60
		Elec. Transmitted Letters		6	\$ 2.00	\$ 12.00	\$ 12.00
		Messenger Service		1	\$ 145.44	\$ 145.44	\$ 145.44
		Record Storage		1	\$ 64.00	\$ 64.00	\$ 64.00
		Online Access (Customer access to bill view, bill print & bill pay)		1	\$ 275.00	\$ 275.00	\$ 275.00
May		Test call to auto dialer.	Plant Operator Level II	6.0	\$ 45.00	\$ 270.00	\$ 270.00
May		Prepared delinquent letters to customers.	Clerical	1.0	\$ 30.00	\$ 30.00	\$ 30.00
May		Reviewed and generated dead end flushing schedule for the month of May 2020	Plant Operator Level II	0.5	\$ 45.00	\$ 22.50	
			Utility Truck	0.5	\$ 20.00	\$ 10.00	\$ 32.50
05/08		Prepared and submitted Wholesale CCR on behalf of district.	Compliance Level II	3.0	\$ 75.00	\$ 225.00	
			CO Officer	2.0	\$ 75.00	\$ 150.00	\$ 375.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
05/21		Downloaded and filed dead end flushing report for the month of May 2020 per TCEQ compliance	Plant Operator Level II	0.5	\$ 45.00	\$ 22.50	\$ 22.50
06/01		Reviewed outstanding receivables in district.	Clerical	1.5	\$ 30.00	\$ 45.00	\$ 45.00
		Total Administration				\$2,867.54	
		<u>Conn/Disconnect</u>					
Jun		Finals and Connects		9	\$ 15.00	\$ 135.00	\$ 135.00
		Total Conn/Disconnect				\$135.00	
		<u>Laboratory Fees</u>					
Jun		TCEQ Monitoring Plan Compliance		30	\$ 16.50	\$ 495.00	\$ 495.00
		Total Laboratory Fees				\$495.00	
		<u>Lift Station</u>					
05/12	18006 Clay Road	Took lift station offline during service to out of district wastewater plant on Jackrabbit Rd, and returned to bring lift station back online.	Plant Operator Level I	0.5	\$ 40.00	\$ 20.00	
			Supervisor	1.5	\$ 50.00	\$ 75.00	
			Utility Truck	2.0	\$ 20.00	\$ 40.00	\$ 135.00
06/01	18006 Clay Road	Checked fence security and picked up trash dumped at plant. Checked set points and level controller.	Foreman	1.0	\$ 46.00	\$ 46.00	
			Utility Truck	1.0	\$ 20.00	\$ 20.00	\$ 66.00
06/01	5028 Walnut Cove Dr	Checked fence security and picked up trash dumped at plant. Checked set points and level controller.	Foreman	1.0	\$ 46.00	\$ 46.00	
			Utility Truck	1.0	\$ 20.00	\$ 20.00	\$ 66.00
		Total Lift Station				\$267.00	
		<u>Sewer Collection</u>					
Jun		Grease Trap Inspections		4	\$ 50.00	\$ 200.00	\$ 200.00
05/04		Pine Forest Ln Contacted contractor to repair broken manhole cover, and returned to followup on repairs.	Supervisor	2.0	\$ 50.00	\$ 100.00	
			Utility Truck	2.0	\$ 20.00	\$ 40.00	\$ 140.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
05/04	18314 Spellbrook Dr	Investigated report of sewer line in need of further repair after previous repairs; issue found to be only dirt settling, scheduled backfilling and sod repairs.	Supervisor	1.0	\$ 50.00	\$ 50.00	
			Utility Truck	1.0	\$ 20.00	\$ 20.00	\$ 70.00
05/19	3908 Heathersage Dr	Investigated sewer backup reported by customer; issue found on customer's line, made customer contact.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 20.00	\$ 20.00	\$ 60.00
		Total Sewer Collection				\$470.00	
		<u>Water Distribution</u>					
May	18002 Longcliffe Dr 18003 Mountfield Dr 18011 Oakhampton Dr 18011 Shireoak Dr 18011 Widcombe Dr 18214 Spruce Creek Dr 18227 Oakhampton Dr 18303 Oakhampton Dr 4031 Heathersage Dr 5122 Manorhaven Ln	Verified proper operation of meter.	Plant Operator Level I	6.0	\$ 40.00	\$ 240.00	
			Utility Truck	6.0	\$ 20.00	\$ 120.00	\$ 360.00
May		Flushed dead end mains throughout district.	Skilled Laborer	7.0	\$ 38.00	\$ 266.00	
			Utility Truck	7.0	\$ 20.00	\$ 140.00	\$ 406.00
05/13	18302 Longmoor Dr	Investigated reported leak and re-read meter; no leak found, left door tag.	Laborer	0.5	\$ 30.00	\$ 15.00	
			Utility Truck	0.5	\$ 20.00	\$ 10.00	\$ 25.00
05/29		Windsong Trail and Kieth Harrow Blvd Windsong Trail and Oakworth Dr Verified location and accessibility of two district interconnects.	Supervisor	1.0	\$ 50.00	\$ 50.00	
			Utility Truck	1.0	\$ 20.00	\$ 20.00	\$ 70.00
06/01		Additional PWS monitoring requirement for monochloramine, total chlorine, free ammonia sampling at entry point, injection points and distribution weekly.	Foreman	8.0	\$ 46.00	\$ 368.00	
			Utility Truck	8.0	\$ 20.00	\$ 160.00	\$ 528.00
		Total Water Distribution				\$1,389.00	
		<u>Sod Repairs</u>					

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
May	18314 Spellbrook Dr	Sod repairs due to previous excavations.	Foreman	3.0	\$ 46.00	\$ 138.00	\$ 410.65
			Laborer	3.0	\$ 30.00	\$ 90.00	
			Utility Truck	3.0	\$ 20.00	\$ 60.00	
			Materials			\$ 122.65	
		Total Sod Repairs			\$410.65		
		Water Plant					
05/05	18322 Harrow Hill	Exercised well and generator. Checked feed rates.	Plant Operator Level II	1.5	\$ 45.00	\$ 67.50	\$ 97.50
			Utility Truck	1.5	\$ 20.00	\$ 30.00	
05/12	18322 Harrow Hill	Exercised well and generator. Checked feed rates and alternator.	Plant Operator Level II	1.5	\$ 45.00	\$ 67.50	\$ 97.50
			Utility Truck	1.5	\$ 20.00	\$ 30.00	
05/22	18322 Harrow Hill	Exercised well and generator. Checked feed rates.	Plant Operator Level II	1.0	\$ 45.00	\$ 45.00	\$ 65.00
			Utility Truck	1.0	\$ 20.00	\$ 20.00	
05/29	18322 Harrow Hill	Exercised well.	Plant Operator Level II	0.5	\$ 45.00	\$ 22.50	\$ 32.50
			Utility Truck	0.5	\$ 20.00	\$ 10.00	
06/01	18322 Harrow Hill	Monthly auto dialer service. (WP)	Rate	1.0	\$ 32.00	\$ 32.00	\$ 32.00
06/01	18322 Harrow Hill	Checked fence security and picked up trash dumped at plant.	Operator	1.0	\$ 32.00	\$ 32.00	\$ 52.00
			Utility Truck	1.0	\$ 20.00	\$ 20.00	
		Total Water Plant			\$376.50		
					Total:	\$9,152.44	