

2011
4th
Qtr.

Meter reads - Edgewood WWTP DP- 1654

October	Utility water	Truck pum	Lagoon	Effleunt	Perm meter	Infleunt	meter
1	3649	0	17105	20754	6873023	15771	5853135
2	581	0	19785	20366	6893389	18560	5871695
3	230	0	14020	14250	6907639	11819	5883514
4	3643	0	16074	19717	6927356	15202	5898716
5	278	0	17214	17492	6944848	15453	5914169
6	3530	0	15184	18714	6963562	14684	5928853
7	4190	0	14534	18724	6982286	14210	5943063
8	529	0	17040	17569	6999855	14147	5957210
9	561	0	17735	18296	7018151	15539	5972749
10	431	0	15802	16233	7034384	14828	5987577
11	3277	0	18520	21797	7056181	16475	6004055
12	556	0	16497	17053	7073234	15141	6019196
13	3540	0	15331	18871	7092105	13927	6033123
14	702	0	16915	17617	7109722	16835	6049958
15	2274	0	14317	16591	7126313	14021	6063979
16	1758	0	18265	20023	7146336	15163	6079142
17	340	0	15563	15903	7162239	13854	6092996
18	3462	0	13926	17388	7179627	12466	6105462
19	245	0	15403	15648	7195275	14148	6119610
20	2835	0	16247	19082	7214357	15240	6134850
21	902	0	15226	16128	7230485	14039	6148889
22	645	0	18665	19310	7249795	17772	6166661
23	594	0	15702	16296	7266091	14379	6181040
24	500	0	14957	15457	7281548	14100	6195140
25	3917	0	16711	20628	7302176	15597	6210737
26	2887	0	16314	19201	7321377	17735	6228472
27	2423	0	10634	13057	7334434	15875	6244347
28	326	0	18288	18614	7353048	15754	6260101
29	3462	0	18917	22379	7375427	17925	6278026
30	424	0	20122	20546	7395573	18120	6296146
31	2147	0	16449	18596	7414169	21397	6317543
Totals	54838		507462	562300		480176	
D. Aver	1768.96		16369.74	18138.7		15489.5	



Meter reads - Edgewood WWTP DP- 1654

	Utility water	Truck pump	Lagoon	Effeunt	Perm mete	Infleunt	meter
November							
1	375	0	9455	9830	7423995	7269	6324812
2	256	0	16680	16936	7440938	12408	6337220
3	577	0	15130	15707	7456645	12390	6349610
4	3345	0	15606	18951	7475596	13256	6362866
5	161	0	18790	18951	7494547	13490	6376356
6	493	0	18770	19263	7513810	17905	6394261
7	2392	0	11067	13459	7527269	12493	6406754
8	440	0	14758	15198	7542467	10559	6417313
9	5350	0	17835	23185	7565652	16185	6433498
10	411	0	11531	11942	7577554	9368	6442866
11	1567	0	13873	15440	7592994	13536	6456402
12	2136	0	16769	18905	7611899	15136	6471538
13	522	0	16253	16775	7628674	14237	6485775
14	1141	0	11556	12697	7641371	11149	6496924
15	2025	0	17555	19580	7660951	15893	6512817
16	1373	0	16070	17443	7678394	15679	6528496
17	2353	0	16079	18432	7696826	13717	6542213
18	466	0	16322	16788	7713604	15426	6557639
19	3575	0	16979	20554	7734158	14964	6572603
20	405	0	15891	16296	7750454	14791	6587394
21	596	0	13765	14361	7764815	13309	6600703
22	2534	0	14595	17129	7781944	12652	6613355
23	423	0	14661	15084	7797028	13638	6626993
24	455	0	18162	18617	7815645	16716	6643709
25	704	0	11713	12417	7828062	11427	6655136
26	1343	0	18042	19385	7847447	15949	6671085
27	530	0	17998	18528	7865975	16084	6687169
28	2915	0	16794	19709	7885684	18162	6705331
29	91	0	15361	15452	7901136	11456	6716787
30	412	0	14350	14762	7915898	13084	6729871
31							
Total	39366		462410	501776		412328	
D. Aver	13122		15413.6	16725.8		13744.26	



Meter reads - Edgewood WWTP DP- 1654

December	Utility water	Truck pump	Lagoon	Effluent	Perm meter	Influent	meter
1	3483	0	14664	18147	7934045	13022	6742893
2	1376	0	18863	20239	7954284	18190	6761083
3	2573	0	15201	17774	7972058	13332	6774415
4	423	0	14735	15158	7987216	13210	6787625
5	464	0	12866	13330	8000546	11337	6798962
6	426	0	9727	10153	8010699	8749	6807711
7	379	0	20819	21198	8031897	19712	6827423
8	41	0	12951	12992	8044885	11558	6838981
9	3592	0	16986	20578	8065463	15518	6854499
10	1140	0	14302	15442	8080905	12214	6866713
11	355	0	14689	15044	8095949	13382	6880095
12	951	0	13598	14549	8110498	13346	6893441
13	2325	0	15944	18269	8128767	13789	6907230
14	164	0	15841	16005	8144772	14497	6921772
15	3783	0	13774	17557	8162329	13869	6935596
16	1798	0	14735	16533	8178862	13292	6948888
17	1676	0	15868	17544	8196406	13788	6962676
18	444	0	16859	17303	8213709	14934	6977610
19	6	0	15850	15856	8229565	14363	6991973
20	2733	0	13763	16496	8246061	12279	7004252
21	268	0	19938	20206	8266267	19799	7024051
22	293	0	11300	11593	8277860	8854	7032905
23	3856	0	11903	15759	8293619	13692	7046597
24	957	0	16042	16999	8310618	12239	7058836
25	375	0	15212	15587	8326205	13657	7072493
26	699	0	4571	5270	8331475	4441	7076934
27	2939	0	16374	19313	8350788	14643	7091577
28	630	0	17083	17713	8368501	16861	7108438
29	2419	0	15547	17966	8386467	13428	7121686
30	628	0	16663	17291	8403758	15868	7137554
31	3017	0	17584	20601	8428359	16411	7153965
Total	44213		464252	508465		424274	
D. Aver.	1426.2		14975.8	16402		13686.25	
QT Total	138417		1434124	1572541		1316778	
QT Aver	1504.53		15588.3	17092.8		14312.8	



Solids removal - Edgewood WWTP DP - 1654

2011

January	6217	February	10498
March	11168	April	13635
May	11067	June	10327
July	11934	August	13647
September	8728	October	10858 ✓
November	10190 ✓	December	9626 ✓

This is gallons that have went to Belt Press

1st Quarter -27,883 gallons

2nd Quarter -35,029 gallons

3rd Quarter- 34309 gallons

4th Quarter- 30674 gallons



Turbidity reads- Edgewood WWTP

DP-1654

	October	November	December
1	0.24	0.48	0.49
2	0.32	0.46	0.5
3	0.32	0.6	0.51
4	0.34	0.7	0.53
5	0.34	0.5	0.52
6	0.35	0.14	0.5
7	0.35	0.4	0.52
8	0.42	0.37	0.49
9	0.42	0.4	0.5
10	0.46	0.42	0.53
11	0.47	0.49	0.5
12	0.46	0.56	0.5
13	0.46	0.6	0.49
14	0.48	0.64	0.5
15	0.48	0.68	0.5
16	0.5	0.71	0.51
17	0.5	0.76	0.51
18	0.5	0.7	0.5
19	0.5	0.44	0.5
20	0.55	0.47	0.5
21	0.64	0.5	0.51
22	0.13	0.5	0.53
23	0.67	0.48	0.57
24	0.32	0.48	0.56
25	0.42	0.48	0.56
26	0.35	0.49	0.56
27	0.3	0.49	0.5
28	0.36	0.49	0.56
29	0.43	0.48	0.55
30	0.46	0.48	0.6
31	0.47		0.6
Average			



Hall Environmental Analysis Laboratory, Inc.

Date: 12-Oct-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1110370
Project: Edgewood WWTP
Lab ID: 1110370-01

Client Sample ID: Effluent
Collection Date: 10/6/2011 9:30:00 AM
Date Received: 10/6/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	28 ✓	2.0		mg/L	1	10/12/2011 8:44:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 12-Oct-11
Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1110370
Project: Edgewood WWTP
Lab ID: 1110370-02

Client Sample ID: Influent
Collection Date: 10/6/2011 9:30:00 AM
Date Received: 10/6/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SMS210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	680 /	2.0		mg/L	1	10/12/2011 8:44:00 AM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 27-Oct-11

Analytical Report

CLIENT: Rocking V Water Service

Client Sample ID: Effluent

Lab Order: 1110A03

Collection Date: 10/20/2011 9:30:00 AM

Project: Edgewood WWTP

Date Received: 10/20/2011

Lab ID: 1110A03-01

Matrix: AQUOUS

Analyses	Result	PQL	Qual Units	DF	Date Analyzed
SM5210B: BOD					Analyst: JAL
Biochemical Oxygen Demand	12 ✓	2.0	mg/L	1	10/26/2011 6:57:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 27-Oct-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1110A03
Project: Edgewood WWTP
Lab ID: 1110A03-02**Client Sample ID:** Influent
Collection Date: 10/20/2011 9:30:00 AM
Date Received: 10/20/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	280 ✓	2.0		mg/l	1	10/26/2011 6:57:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 28-Oct-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1110865
Project: Edgewood WWTP
Lab ID: 1110865-01

Client Sample ID: effluent /

Collection Date: 10/18/2011 11:30:00 AM

Date Received: 10/18/2011

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 300.0: ANIONS						
Nitrogen, Nitrate (As N)	0.69 ✓	0.50		mg/L	5	Analyst: SRM 10/19/2011 11:36:21 AM
SM 4500 NORG C: TKN						
Nitrogen, Kjeldahl, Total	2.9 ✓	1.0		mg/L	1	Analyst: TAF 10/24/2011 5:52:00 PM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 15-Nov-11

Analytical Report

CLIENT: Rocking V Water Service

Client Sample ID: Effluent

Lab Order: 1111426

Collection Date: 11/9/2011 10:16:00 AM

Project: Edgewood WWTP

Date Received: 11/9/2011

Lab ID: 1111426-01

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SMS210B: BOD						
Biochemical Oxygen Demand	2.2 ✓	2.0		mg/L	1	Analyst: JAL 11/15/2011 8:46:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 15-Nov-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1111426
Project: Edgewood WWTP
Lab ID: 1111426-02

Client Sample ID: Influent
Collection Date: 11/9/2011 10:16:00 AM
Date Received: 11/9/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						
Biochemical Oxygen Demand	390 /	2.0		mg/L	1	11/15/2011 8:48:00 AM

Analyst: JAL

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: Nov-11
Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1111867
Facility: Edgewood WWTP
Lab ID: 1111867-01A

WSS ID:
Location:

Client Sample ID: Effluent
Collection Date: 11/22/2011 10:30:00 AM
Matrix: AQUEOUS
Compliance Safe:
Date Received: 11/22/2011
Prep Date: 11/23/2011 7:11:00 AM

Analyses

SDWIS Code SMS210B: BOD

Biochemical Oxygen Demand

Result	Qual	RL	MCL	Units	Dil Fac
Date Analyzed: 11/28/2011 6:02:00 AM Analyst: JAL					
ND	/	2		mg/L	1

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: Nov-11
Analytical Report

CLIENT: Rocking V Water Service

Lab Order: 1111867

Facility: Edgewood WWTP

Lab ID: 1111867-02A

WSS ID:

Location:

Client Sample ID: Influent

Collection Date: 11/22/2011 10:30:00 AM

Matrix: AQUEOUS

Compliance Safe:

Date Received: 11/22/2011

Prep Date: 11/23/2011 7:11:00 AM

Analyses

SDWS Code SM5210B: BOD

Biochemical Oxygen Demand

Result Qual

RL

MCL Units

DR Fac

Date Analyzed: 11/28/2011 8:02:00 AM Analyst: JAL

440 ✓

2

mg/L

1

Qualifiers: * Value exceeds Maximum Contaminant Level

E Estimated value

J Analyte detected below quantitation limits

NC Non-Chlorinated

PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

MCL Maximum Contaminant Level

ND Not Detected at the Reporting Limit

S Spike recovery outside accepted recovery limits

Page 2 of 2



Hall Environmental Analysis Laboratory, Inc.

Date: 07-Dec-11
Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1112111
Project: Edgewood WWTP
Lab ID: 1112111-01

Client Sample ID: Effluent
Collection Date: 12/1/2011 9:00:00 AM
Date Received: 12/1/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	15	2.0		mg/L	1	12/7/2011 7:51:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 07-Dec-11

Analytical Report

CLIENT: Rocking V Water Service

Client Sample ID: Influent

Lab Order: 1112111

Collection Date: 12/1/2011 9:00:00 AM

Project: Edgewood WWTP

Date Received: 12/1/2011

Lab ID: 1112111-02

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	410	2.0		mg/L	1	12/7/2011 7:51:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 27-Dec-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1112830
Project: Edgewood WWTP
Lab ID: 1112830-01

Client Sample ID: Effluent
Collection Date: 12/20/2011 10:40:00 AM
Date Received: 12/20/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SMS210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	8.1 ✓	2.0		mg/L	1	12/27/2011 8:18:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 27-Dec-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1112830
Project: Edgewood WWTP
Lab ID: 1112830-02

Client Sample ID: Influent
Collection Date: 12/20/2011 10:40:00 AM
Date Received: 12/20/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						
Biochemical Oxygen Demand	420 ✓	2.0		mg/L	1	Analyst: JAL 12/27/2011 8:18:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits







2011
3rd
QTR.

Meter reads - Edgewood WWTP DP- 1654

July	Utility water	Truck pum	Lagoon	Effleunt	Perm meter	Infleunt	meter
1	56	0	16600	16656	5219420	15746	4434611
2	541	0	19220	19761	5239181	17458	4452069
3	2889	0	16802	19691	5258872	16340	4468409
4	7	0	16314	16321	5275193	14890	4483299
5	273	0	12688	12959	5288152	11419	4494718
6	4707	0	16273	20980	5309132	17221	4511939
7	489	0	16368	16857	5325989	12984	4524923
8	2435	0	14535	16970	5342959	15613	4540536
9	129	0	19799	19928	5362887	16700	4557236
10	429	0	16340	16769	5379656	14413	4571649
11	6	0	16371	16377	5396033	14941	4586590
12	2479	0	16142	18621	5414654	14934	4601525
13	11	0	16478	16489	5431143	15047	4616572
14	2652	0	18383	21035	5452178	17046	4633618
15	240	0	16379	16619	5468797	14962	4648580
16	2835	0	19740	22575	5491372	18466	4667046
17	433	0	14492	14925	5506297	13758	4680804
18	6	0	19180	19186	5525483	16932	4697736
19	2617	0	17457	20074	5545567	16444	4714180
20	2187	0	19588	21775	5567342	18325	4732505
21	467	0	11924	12391	5579733	10451	4742956
22	6	0	16495	16501	5596234	15625	4758581
23	2855	0	18631	21486	5617720	16996	4775577
24	411	0	17110	17521	5635241	15864	4791441
25	115	0	16595	16710	5651951	15421	4806862
26	2483	0	15097	17580	5669531	13903	4820765
27	174	0	16132	16306	5685837	14302	4835067
28	2624	0	14819	17423	5703260	13813	4848880
29	79	0	17462	17541	5720801	15935	4864815
30	1476	0	20820	22296	5743097	19754	4884569
31	496	0	15964	16460	5759557	14241	4898810
Totals	36607		520198	556783		479944	
D. Aver	1180.87		16780.58	17960.7		15482	



Meter reads - Edgewood WWTP DP- 1654

August	Utility water	Truck pump	Lagoon	Effluent	Perm meter	Influent	meter
1	10	0	18078	18088	5777645	17255	4916065
2	2584	0	16337	18921	5796566	14322	4930387
3	7	0	17795	17802	5814368	16084	4946471
4	2632	0	16365	19001	5833369	15166	4961637
5	12	0	19776	19788	5853157	18640	4980277
6	1563	0	17266	18829	5871986	14107	4994384
7	361	0	21224	21585	5893571	19939	5014328
8	8	0	17491	17499	5911070	16196	5030524
9	2561	0	17316	19887	5930947	15964	5046488
10	7	0	16449	16456	5947403	15087	5061575
11	2868	0	17394	20262	5967669	16116	5077691
12	8	0	19240	19248	5986913	18327	5096018
13	2139	0	16818	18957	6005870	15901	5111919
14	342	0	16129	16471	6022341	15025	5126944
15	8	0	3118	3126	6025467	17653	5144597
16	399	0	20944	21343	6046810	17001	5161598
17	827	0	27839	28666	6075476	20128	5181726
18	555	0	16505	17060	6092536	13950	5195676
19	20	0	22739	22759	6115295	18089	5213765
20	252	0	26387	26639	6141934	23394	5237159
21	293	0	14753	15046	6156980	13821	5250388
22	451	0	18020	18471	6175451	16693	5267081
23	2563	0	17663	20226	6195677	13909	5280990
24	142	0	16647	16789	6212466	15775	5296765
25	2533	0	17363	19896	6232362	15718	5312483
26	2480	0	16821	19301	6251663	15543	5328026
27	2438	0	18328	20766	6272429	17052	5345078
28	2103	0	16230	18333	6290762	14014	5359092
29	19	0	15855	15874	6306636	14470	5373562
30	2656	0	15432	18088	6324724	13574	5387136
31	405	0	13889	14294	6339018	13176	5400312
Total	33246		546211	579471		502089	
D. Aver	1072.45		17619.7	18692.61		16196.4	



Meter reads - Edgewood WWTP DP- 1654

	Utility water	Truck pump	Lagoon	Effleunt	Perm mete	Infleunt	meter
September							
1	2927	0	16008	18935	6357953	13577	5413889
2	391	0	18045	18436	6376389	17356	5431245
3	2922	0	17413	20335	6396724	15210	5446455
4	560	0	15807	16327	6413051	14772	5461227
5	342	0	17729	18071	6431122	16024	5477251
6	650	0	14527	15177	6446299	13170	5490421
7	2122	0	23862	25984	6472283	22958	5513379
8	730	0	13283	14013	6486296	11740	5525119
9	330	0	14886	15216	6501512	13260	5538379
10	3398	0	15938	19336	6520848	14895	5553234
11	634	0	15184	15818	6536666	14156	5567430
12	1456	0	14364	15820	6552486	14061	5581491
13	1529	0	15438	16967	6569453	12808	5594299
14	653	0	15159	15812	6585265	14812	5609111
15	2606	0	16246	18852	6604117	14009	5623120
16	389	0	16285	16674	6620791	15199	5638319
17	658	0	15334	15992	6636783	13995	5652314
18	550	0	16254	16804	6653592	14864	5667178
19	1478	0	13596	15074	6668666	13562	5680740
20	1467	0	15585	17052	6685718	13867	5694607
21	358	0	17062	17420	6703138	15270	5709877
22	687	0	15777	16464	6719602	14608	5724485
23	2612	0	16786	19398	6739000	15234	5739719
24	535	0	17399	17934	6756934	16073	5755792
25	642	0	12237	12879	6769813	11381	5767173
26	944	0	15226	16170	6786013	15039	5782212
27	568	0	15326	15894	6801907	12376	5794588
28	3222	0	13601	16823	6818730	12430	5807018
29	1227	0	15253	16480	6835148	15210	5822228
30	387	0	16672	17059	6852269	15136	5837364
Total	36974		476282	513216		437052	
D. Aver.	1232.46		15876	17107.2		14568.4	
QT Total	106827		1542691	1649470		1419085	
QT Aver	1161.16		16768.38	17929		15424.83	



Solids removal - Edgewood WWTP DP - 1654

2011

January	6217	February	10498
March	11168	April	13635
May	11067	June	10327
July	11934 ✓	August	13647 ✓
September	8728 ✓	October	0
November		December	

This is gallons that have went to Belt Press

1st Quarter -27,883 gallons

2nd Quarter -35,029 gallons

3rd Quarter- 34309 gallons



Turbidity reads- Edgewood WWTP
 DP-1654

	✓ July	✓ August	✓ September
1	0.3	0.1	0
2	0.4	0.2	0.003
3	0.4	0.2	0
4	0.2	0.1	0
5	0.2	0.1	0.002
6	0.3	0.3	0.002
7	0.3	0.6	0.002
8	0.3	0.5	0
9	0.4	0.2	0.4
10	0.4	1.1	0.4
11	0.4	0.1	0.4
12	0.4	0.3	0.5
13	0.5	0.3	0.5
14	0.5	0.3	0.5
15	0.6	0.3	0.5
16	0.2	0.3	0.19
17	0.3	0.6	0.17
18	0.6	0.5	0.11
19	0.2	0.6	0.5
20	0.5	0.7	0.5
21	0.6	0.6	0.5
22	0.7	0.6	0.6
23	0.1	0.7	0.09
24	0.4	0.7	0.11
25	0.4	0.7	0
26	0.3	0.7	0
27	0.1	0.7	0.8
28	0.1	0.7	0.5
29	0.3	0.7	0.6
30	0.4	0.7	0.6
31	0.5	0	
Average			



1

'

Hall Environmental Analysis Laboratory, Inc.

Date: 12-Jul-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1107133
Project: Edgewood WWTP
Lab ID: 1107133-01

Client Sample ID: Effluent
Collection Date: 7/6/2011 11:30:00 AM
Date Received: 7/6/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	6.2 ✓	2.0		mg/L	1	7/12/2011 8:47:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 12-Jul-11

Analytical Report

CLIENT: Rocking V Water Service

Client Sample ID: Influent

Lab Order: 1107133

Collection Date: 7/6/2011 11:30:00 AM

Project: Edgewood WWTP

Date Received: 7/6/2011

Lab ID: 1107133-02

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	350 /	2.0		mg/L	1	7/12/2011 8:47:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 26-Jul-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1107663
Project: Edgewood WWTP
Lab ID: 1107663-01

Client Sample ID: Effluent
Collection Date: 7/19/2011 11:20:00 AM
Date Received: 7/19/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						
Biochemical Oxygen Demand	18 ✓	2.0		mg/L	1	Analyst: JAL 7/25/2011 6:10:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 26-Jul-11

Analytical Report

CLIENT: Rocking V Water Service
Lab Order: 1107663
Project: Edgewood WWTP
Lab ID: 1107663-02

Client Sample ID: Influent
Collection Date: 7/19/2011 11:20:00 AM
Date Received: 7/19/2011
Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
SM5210B: BOD						Analyst: JAL
Biochemical Oxygen Demand	860 ✓	2.0		mg/L	1	7/25/2011 6:10:00 AM

Qualifiers:

* Value exceeds Maximum Contaminant Level
E Estimated value
J Analyte detected below quantitation limits
NC Non-Chlorinated
PQL Practical Quantitation Limit

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
MCL Maximum Contaminant Level
ND Not Detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Hall Environmental Analysis Laboratory, Inc.

Date: 16-Aug-11

Analytical Report

CLIENT: Rocking V Water Service
 Lab Order: 1108209
 Project: Edgewood WWTP
 Lab ID: 1108209-01

Client Sample ID: Effluent
 Collection Date: 8/2/2011 11:15:00 AM
 Date Received: 8/2/2011
 Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
EPA METHOD 8011/504.1: EDB						Analyst: LRW
1,2-Dibromoethane	ND	0.010		µg/L	1	8/4/2011 8:45:20 PM
EPA METHOD 624 - VOCS						Analyst: MMS
Benzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Bromodichloromethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Bromoform	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Bromomethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Carbon tetrachloride	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Chlorobenzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Chloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
2-Chloroethyl-vinyl ether	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Chloroform	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Chloromethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
cis-1,2-DCE	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Dibromochloromethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,2-Dichloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Ethylbenzene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Methylene chloride	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Tetrachloroethene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Toluene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Total Xylenes	ND	15		µg/L	1	8/9/2011 12:06:05 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Trichloroethene	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Vinyl chloride	ND	5.0		µg/L	1	8/9/2011 12:06:05 PM
Surr: 1,2-Dichloroethane-d4	93.6	70-130		%REC	1	8/9/2011 12:06:05 PM
Surr: 4-Bromofluorobenzene	96.9	70-130		%REC	1	8/9/2011 12:06:05 PM
Surr: Dibromofluoromethane	95.2	70-130		%REC	1	8/9/2011 12:06:05 PM
Surr: Toluene-d8	98.3	70-130		%REC	1	8/9/2011 12:06:05 PM

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Estimated value
- J Analyte detected below quantitation limits
- NC Non-Chlorinated
- PQL Practical Quantitation Limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- MCL Maximum Contaminant Level
- ND Not Detected at the Reporting Limit
- S Spike recovery outside accepted recovery limits

