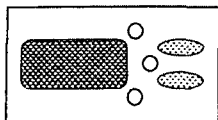


NM1 - 5

**GENERAL
CORRESPONDENCE**

YEAR(S):

2009 - 2011



BASIN DISPOSAL, INC.

"SPECIALIZING IN DISPOSAL OF PRODUCED WATER AND DRILLING MUD"

P.O. BOX 100 - AZTEC, NEW MEXICO 87410 - PHONE: (505) 334-3013

May 4, 2009

Oil Conservation Division
Attn.: Brad Jones
1220 South St. Francis Dr.
Santa Fe, NM 87505

RE: Permit NM-01-0005, Basin Disposal Facility
Reporting and Record Keeping, Paragraph 1

RECEIVED
2009 MAY 11 AM 11 24

Dear Mr. Jones,

Paragraph 1 of the Reporting and Record Keeping section of Permit NM-01-0005 states *"Results of the daily inspection/testing of the leak detection system must be recorded and an annual report must be submitted to the OCD Santa Fe office for review by May 17 of each year"*.

Paragraph L of 19.15.36.13 NMAC states *"Each operator shall have an inspection and maintenance plan that includes the following:*

1. monthly inspection of leak detection sumps including sampling if fluids are present with analyses of fluid samples furnished to the division; and maintenance of records of inspection dates, the inspector and the leak detection system's status;"

Basin Disposal conducts daily inspections of the pond's leak detection system (please see enclosed CD for a pdf file of these) as well as monthly inspection of all sumps, which is documented on the attached forms showing: what was checked, when, and by whom.

If you need anything else from me, please feel free to contact me via phone at 505-334-3013 or email at bdinc@digii.net.

Sincerely,

John Volkerding, PhD
General Manager

Encl: CD: pdf file
May 2008 –May 2009 monthly inspection results



**BASIN DISPOSAL
LEAK DETECTION SUMP INSPECTION AND TESTING**

CHECK POND LEAK DETECTION TEST FLUID TO SEE IF FLUID PRESENT IS COMPARABLE TO THE POND.

1. EVERY MONTH
2. IF ADDITIONAL FLUID IS PRESENT, ANALYZE

CHECK SLAB AND PUMP HOUSE SUMP LEAK DETECTION

1. EVERY MONTH
2. IF FLUID IS PRESENT, ANALYZE

IF FLUID IS PRESENT:

1. NOTIFY SUPERVISOR
2. NOTIFY OCD SANTA FE AND DISTRICT OFFICES WITHIN 48 HOURS
3. SUBMIT PLAN TO OCD OFFICES WITHIN 72 HOURS

ANNUAL REPORT DUE TO OCD SANTA FE BY **MAY 17 OF EACH YEAR**

WEEK OF:	POND	SLAB	PUMP HOUSE SUMP	DATE	INITIALS
January	2 ⁶	0	0	1-2-08	JA
February	2 ⁶	0	0	2-4-08	JA
March	2 ⁵	0	0	3-3-08	JA
April	2 ⁵	0	0	4-1-08	J.A.
May	2 ⁵	0	0	5-1-08	J.A.
June	2 ⁶	0	0	6-3-08	J.A.
July	2 ⁶	0	0	7-3-08	J.A.
August	2 ⁶	0	0	8-3-08	Leo
September	2 ⁶	0	0	9-2-2008	J.A.
October	2⁶ 2 ⁸	0	0	10-1-2008	J.A.
November	2 ⁶	0	0	11-3-2008	J.A.
December	2 ⁵	0	0	12-1-2008	J.A.

YEAR: 2008

REQUIREMENT: Paragraph K of 19.15.36.13 NMAC

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION

YEAR 2008 MONTH April WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A.A.M READINGS, NOTE INITIALS AND TIME
B.P.M READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

May

Date	Sun 26	Mon 27	Tues 28	Wed 29	Thu 30	Fri 1	Sat 2
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0	0.10	0.5	0.5	0	0.5
Wind Direction	E		NE	NE	N	E	E
Initials and Time	BS 7:00 AM	OC 8:30 AM	OC 8:30 AM	OC 8:30 AM	OC 8:50 AM	OC 8:50 AM	OC 9:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-10	-	-	-	-
Wind Direction	W	E	NE	-	-	-	-
Initials and Time	BS 5:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM

Sump Levels							
AM Pond Sump (ft)	2'1"	22	22	23	24	25	11
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	4	5	6	0	2	2
Initials and Time	BS 7:00 AM	OC 8:30 AM	OC 8:30 AM	OC 8:30 AM	OC 8:30 AM	OC 8:30 AM	OC 8:30 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	4	5	6	0	2	2
Initials and Time	BS 5:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	5'3"	5'11"	5'6"	5'11"	5'8"	5'7"	5'11"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
and Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	48	50	56	56	56	56	56
	7.7	8.0	7.7	7.9	8.2	7.4	7.9
Dissolved Oxygen	3	3	3	3	3	4	3
Free Sulfides	0.01	0.00	0.14	0.27	0.06	0.00	0.00
	0	0	0	0	0	0	0

400 gal.	400 GAL		400 GAL	400 GAL	600
7:00 AM	7:45 AM		8:00 PM	8:30 AM	8:00 AM
SC	MS		BS	BS	BS
					6:00
					6:30 PM
					NC

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
YEAR 2008 MONTH April WEEK BEGINNING 4-19-09

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 19	Mon 20	Tues 21	Wed 22	Thu 23	Fri 24	Sat 25
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Ambient Air H2S (AM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5	0.5	0.5	0.5	0.5	0.5	0-5
Wind Direction	E	NE	E	NE	NE	NE	E
Initials and Time	OC 4:00PM	OC 7:00AM	OC 7:00AM	OC 8:00AM	OC 8:00AM	OC 7:00AM	BS 7:00AM

Ambient Air H2S (PM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0/0	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	NE	E	E	E	E	E	W
Initials and Time	OC 5:00PM	WOO 4:00P	WOO 4:00P	WOO 4:00P	WOO 4:00P	WOO 4:00P	BS 4:00PM

Sump Levels

AM Pond Sump (ft)	19	11	2	2	21	21	21
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	3	4	4	4	1	2	2
Initials and Time	OC 8:00AM	OC 7:00AM	OC 7:00AM	OC 7:00AM	OC 8:00AM	OC 7:00AM	BS 7:00AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	3	3	1	1	2	2
Initials and Time	OC 5:00PM	WOO 4:00P	WOO 4:00P	WOO 4:00P	WOO 4:00P	WOO 4:00P	BS 4:00PM

Loading Sump Emptied

Initials and Time							
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Concrete Slab Emptied

Initials and Time							
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Pond Conditions

Pond Level	5.5	5.4	5.6	5.9	5.11	5.10	5.18
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	50	52	54	56	58	56	56
pH	8.3	8.0	8.3	8.1	8.3	7.4	8.2
Dissolved Oxygen	4	4	4	3	3	3	2
Total Chlorine	0.00	0.00	0.00	0.00	0.00	0.02	0.01
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical

Volume	400	500	600	400		600	400 gal.
Time	12 PM	11:30 AM	8:00 AM	8:00 AM		9:00 AM	9:00 AM
Initials	SC	RM	BT	BT		BS	SC
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
 YEAR 2008 MONTH Apr WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

SUMP LEVELS
 A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 12	Mon 13	Tues 14	Wed 15	Thu 16	Fri 17	Sat 18
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	5-10	0.5	0	0.5	0.5	0.70	0.5
Wind Direction	E	NE	E	NE	NE	E	E
Initials and Time	BS 7:30 AM	OC 8:40 AM	OC 8:00 AM	OC 9:00	OC 9:00 AM	OC 8:00 AM	OC 8:00

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	10-15	0-5	0-5	10-15	0-5	0-5	0.70
Wind Direction	W	E	NE	SE	SE	E	SE
Initials and Time	BS 6:50 PM	OC 6:00	OC 6:00	OC 6:30	OC 6:00	OC 6:00	OC 5:00 PM

Sump Levels							
AM Pond Sump (ft)	2'11"	2'6"	1'7"	1'7"	1'8"	1'8"	1'9"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	5"	1'7"	1'7"	0	1	1	2
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 8:00 AM	OC 9:00 AM	OC 9:00 AM	OC 9:00 AM	OC 8:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	10"	11"	0	0	1	1	2
Initials and Time	BS 6:30 PM	OC 6:00	OC 6:00	OC 6:30	OC 6:00	OC 6:00	OC 5:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	5'10"	4'6"	4'4"	5	6	5'10"	5'9"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	hazy	Brown	Brown	Brown	Brown	Brown
Water Temperature	46°	48°	50	52	50	46	46
pH	7.7	7.8	8.0	8.6	8.0	8.7	7.7
Dissolved Oxygen	3	3		4	3	2	2
Total Chlorine	0.00	0.00		0.00	0.06	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume			400		700 Gal		
Time			10:20 AM		12:30 PM		
Initials			BS		BS		
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
 YEAR 2008 MONTH April WEEK BEGINNING 4-5-09

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 5	Mon 6	Tues 7	Wed 8	Thu 9	Fri 10	Sat 11
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5	0.5	0.5	0.5	0.5	0.10	0-5
Wind Direction	E-W	S	E	E	E	W	E
Initials and Time	OC 8:30 AM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-0.10	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	E	E	E	E	NE	W
Initials and Time	OC 5:30 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM

Sump Levels							
AM Pond Sump (ft)	1.4	1.4	1.4	1.5	1.6	1.6	1.8
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	5	5	6	6	7	8	9
Initials and Time	OC 8:30 AM	OC 7:00 PM	OC 7:30 PM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM	OC 7:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	5	6	6	6	8	8	9
Initials and Time	OC 5:30 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM	OC 1:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6.1	5.8		6.3	6.3	6.2	6.5
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	brown	brown	brown	brown	brown	brown	brown
Water Temperature	44°	42	46	52	54	48°	48
pH	7.7	7.7	8.3	8.6	7.8	8.1	7.8
Dissolved Oxygen	2	4	3	3	3	4	3
Total Chlorine	0.05	0.61	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	800						
Time	8:00 PM						
Initials	VC						
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH April

WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION

A.M READINGS, NOTE INITIALS AND TIME

B.PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 29	Mon 30	Tues 31	Wed 1	Thu 2	Fri 3	Sat 4
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-15	0-15	15-25	0-5	0-5	0-10
Wind Direction	E	E	E	not of North NE	NE	NE	NE
Initials and Time	BS 7:30 AM	BS 8:00 AM	BS 7:30 AM	BS 12:00 PM	OC 8:30	OC 8:30 PM	OC 9:00 PM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-10	0-5	0-10	0-5	0-10	10-20
Wind Direction	W	E	E	E	E	E	C
Initials and Time	BS 7:00 PM	WOO	WOO	WOO	7:00 @	6:00 @	5:30 @

Sump Levels							
AM Pond Sump (ft)	2'2"	2'3"	2'3"	1'2"	1'3"	1'3"	1'4"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	0'4"	6"	6"	6"	0'4"	0'4"	5
Initials and Time	BS 7:30 AM	BS 8:00 AM	BS 7:30 AM	BS 12:00 PM	OC 8:30 PM	OC 8:30 PM	OC 9:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	2	3	3	4	5
Initials and Time	BS 7:00 PM	WOO	WOO	WOO	7:00 @	6:00 @	OC 5:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'8"	5'10"	5'8"	5'8"	5'10"	6.2	6.3
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42	40	40	42	40	46	44
pH	8.0	7.9	8.1	8.3	8.3	8.2	8.2
Dissolved Oxygen	3	4	3	3	3	3	2
Total Chlorine	0.04	0.00	0.01	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	600 GAL						
Time	9:00 AM						
Initials	BS						
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
YEAR 2008 MONTH MARCH WEEK BEGINNING 3/27/09

AMBIENT AIR WIND SPEED/DIRECTION
A.M. READINGS, NOTE INITIALS AND TIME
B.P.M. READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 27	Mon 28	Tues 29	Wed 30	Thu 31	Fri 1	Sat 2
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Ambient Air H2S (ppm)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-10	0-10	0-5	0-10	0-5	0-5
Wind Direction		NE	NE	NE	NE	SE	E
Initials and Time	OC 9:00 AM	OC 9:30 AM	OC 9:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 7:30

Ambient Air H2S (ppm)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-10	0-10	0-10	0-10	0-10	0-10	0-5
Wind Direction	NE	SE	SE	SE	SE	E	W
Initials and Time	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 8:00 PM

Sump Levels							
AM Pond Sump (ft)	2"	21	21	21	22	22	2'2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	12"	12	13	14	14	15	2"
Initials and Time	OC 9:00 AM	OC 9:30 AM	OC 9:00	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 7:30 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	12	13	13	14	14	2"
Initials and Time	OC 5:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 8:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	7'	6.9	6.9	6.10	7'	7'	6'11"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	54°	50°	48°	46	48	40°	40°
pH	7.6	7.4	7.7	7.8	7.5	8.1	7.8
Dissolved Oxygen	3	3	2	2	3	2	2
Total Chlorine	0.05	0.00	0.07	0.02	0.01	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume		800 GAL					6"
Time		8:30 AM					
Initials		BS					
Volume		600					
Time		1:30 PM					
Initials		OC					
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009
 YEAR 2008 MONTH March WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Fri 20	Sat 21
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Ambient Air H2S (AM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0-3	0.3	0.3	0.5	0.3
Wind Direction	W	NE	NE		NE	ES	NE
Initials and Time	BS 7:30 AM	OC 1:00 PM	OC 8:00 AM		OC 8:00 AM	OC 5:00 PM	OC 9:00 AM

Ambient Air H2S (PM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0.5
Wind Direction	W	SE	E	E	E	E	N
Initials and Time	BS 6:30 PM	OC 5:50 PM	7:20 PM	UP 2 PM	6:00 PM	6:00 PM	6:00 PM

Sump Levels

AM Pond Sump (ft)	1' 8"	1' 8"	1' 8"	1' 9"	1' 9"	1' 10"	1' 11"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8' 5"	8'	8'	8'	9'	9'	10'
Initials and Time	BS 7:30 AM	OC 1:30 AM	OC 8:00 AM	OC 8:00 AM	OC 5:00	OC 8:00 AM	OC 9:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	8	7	10	10		10
Initials and Time	BS 6:30 PM	6:30 PM	7:20 PM	6:20 PM	6:00 PM	6:00 PM	6:00 PM

Loading Sump Emptied

Initials and Time							
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Concrete Slab Emptied

Initials and Time							
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Pond Conditions

Pond Level	5' 11"	5' 4"	5' 7"	5' 4"	5' 8"	6' 8"	6' 9"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	brown	brown	brown	brown	brown	brown	brown
Water Temperature	42°	52°	48°	50°	50°	52°	52°
pH	8.0	7.9	8.1	8.0	7.9	7.7	8.0
Dissolved Oxygen	3	4	3	3	3	3	2
Total Chlorine	0.02	0.00	0.01	0.03	0.03	0.00	0.04
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical

Volume		500 gal	500 gal				
Time		7:30 AM	7:00 AM				
Initials		BS	BS				
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009
YEAR 2008 MONTH MAY WEEK BEGINNING 3-8-09

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 8	Mon 9	Tues 10	Wed 11	Thu 12	Fri 13	Sat 14
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Ambient Air H ₂ S (AM)							
H ₂ S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-10	0-10	0-10	0-10	0-3	0-5	0-5
Wind Direction	W	SE/NE	E	WS	SE	S	E
Initials and Time	OC 8:30 AM	OC 6:30 PM	OC 8:00 AM	OC 1:00 PM	OC 7:30 AM	BS 7:30 AM	BS 7:30 AM

Ambient Air H ₂ S (PM)							
H ₂ S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	SE	N	NE	N	NW	SW	W
Initials and Time	OC 6:50 AM	7:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM	W	BS 6:30 PM

Sump Levels							
AM Pond Sump (ft)	14	14	15	16	16	17"	17"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6	7	4	2	2	4	4
Initials and Time	OC 8:30 AM	OC 8:00 AM	OC 8:00 AM	OC 1:00 PM	OC 7:30 AM	BS 7:30 AM	BS 7:30 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	6	2	0	1	2	4	4
Initials and Time	OC 6:50 AM	7:00 PM	OC 6:00 PM	OC 6:00 PM	OC 6:00 PM		BS 6:30 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	7'4"	7'	6'10"	2'	7'	6'8"	6'7"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42	46	44	46	44	44	42
pH	7.8	7.9	7.8	8.2	8.2	8.1	8.7
Dissolved Oxygen	3	2	3	2	2	3	3
Total Chlorine	0.02	0.00	0.00	0.02	0.04	0.00	0.00
Dissolved H ₂ S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume			800 gal				
Time			6:30 PM				
Initials			AA				
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009
YEAR 2008 MONTH MARCH WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.5	0.3	0/0	0/10	0/10
Wind Direction	W	N	W	ES	E	S	NE
Initials and Time	BS 7:00AM	OC 8:00AM	OC 8:50PM	OC 8:00AM	BS 3:00	OC 7:30AM	

Ambient Air H2S (PM)							
H2S Reading (ppm)	0		0	0	0	0	0
Wind Speed (mph)	0-5		0	0	0-5	0-5	0/10
Wind Direction	E		-	-	NE	E	E
Initials and Time	BS 6:00PM		7:00 EL	6:30 EL	6:40 EL	6:30 EL	OC 5:00PM

Sump Levels							
AM Pond Sump (ft)	2.5"	2.5	4"	4"	1	12	14"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	6"	2	3	4	5	6
Initials and Time	BS 7:00AM	OC 8:00AM	OC 1:00PM	OC 8:00AM	OC 3:00PM	OC 7:30AM	OC 8:00PM
PM Loading Area (ft)	0		1	2	4	4	0
PM Pump House (ft)	0		0	0	0	0	7
Initials and Time	BS 6:00PM		7:00 EL	6:30 EL	6:40 EL	6:30 EL	OC 5:00PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time					BS		

Pond Conditions							
Pond Level	7'	6.7	7'	7.4	7.5	7.5"	7.6"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42'	48°	50	50	52	48°	44°
pH	7.4	7.6	8.0	8.0	7.7	8.4	7.5
Dissolved Oxygen	2	2	2	2	3	3	3
Total Chlorine	0.07	0.00	0.03	0.01	0.01	0.03	0.05
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	8				800		
Time					3:00		
Initials					OC		
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
YEAR 2008 MONTH FEBRUARY WEEK BEGINNING 2-22-09

AMBIENT AIR WIND SPEED/DIRECTION
A.AM READINGS, NOTE INITIALS AND TIME
B.PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A.SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 22	Mon 23	Tues 24	Wed 25	Thu 26	Fri 27	Sat 28
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5	0.10	0.5	0.10	0.3	0.10	0-5
Wind Direction	NW	SW	F	NW	NE	ES	E
Initials and Time	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:30 AM	AL 7:30	OC 10:00	BS 7:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.10	0-5	0	0	0	0-10	0-5
Wind Direction	ES	SE	-	-	-	SIE	W
Initials and Time	OC 5:30 AM	WOO EL	6:30 EL	12:00 EL	7:00 EL	12:00 EL	BS 6:30 PM

Sump Levels							
AM Pond Sump (ft)	2.2	2.2	2.1	2.1	2.2	2.3	2.5
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	5	6	8	12	13	1	2
Initials and Time	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:30 AM	OC 7:30 AM	OC 7:30 AM	BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	6	8	8	10	0	1	0
Initials and Time	OC 5:30 AM	WOO EL	WOO EL	12:00 EL	7:00 EL	WOO EL	BS 6:30 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'1"	6'1"	6'4"	6'10"	7'	7'2"	7'5"
Overflow Color	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
Pond Color	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN
Water Temperature	48°	46°	46°	50°	48°	48°	44°
pH	6.9	7.6	7.7	8.1	8.1	8.1	7.7
Dissolved Oxygen	2	2	3	4	3	3	2
Total Chlorine	0.06	0.06	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume			800	600			
Time			3:30	3:30 PM			
Initials			OC	BS			
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
YEAR 2008 MONTH February WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A.AM READINGS, NOTE INITIALS AND TIME
B.PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Fri 20	Sat 21
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	10	0.3	0.3	0.3	0.5
Wind Direction	SE	W	NE	E	NE	E	NE
Initials and Time	BS 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 7:30 AM	OC 7:30 AM	OC 7:00 AM	OC 8:00 AM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0.5
Wind Direction	W	E	E	SE	E	E	NE
Initials and Time	BS 4:20 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 5:30 PM
Sump Levels							
AM Pond Sump (ft)	11.9"	11.0	11.1	2	2	2.1	2.1
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	1	13"	13"	14"	2"	4"
Initials and Time	BS 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 7:30 AM	OC 7:30 AM	OC 7:00 AM	OC 8:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	1	10	12	0	2	4
Initials and Time	BS 5:00 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 3:30 PM	OC 5:30 PM
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	5'8"	5.3	5'8"	5'11"	6.2	6.3	6
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	36°	40°	40°	40°	42°	40°	40°
pH	8.7	8.7	8.7	8.7	7.9	7.8	8.6
Dissolved Oxygen	0.02	3	2	2	2	2	2
Total Chlorine	0.02	0.04	0.05	0.01	0.04	0.02	0.09
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Blanch/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
 YEAR 2008 MONTH FEBRUARY WEEK BEGINNING 3/1/08

AMBIENT AIR WIND SPEED/DIRECTION
 A.AM READINGS, NOTE INITIALS AND TIME
 B.PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 8	Mon 9	Tues 10	Wed 11	Thu 12	Fri 13	Sat 14
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5	0.5	0.10	0.3	0.5	0	0.5
Wind Direction	N.E	E	N.E	E	N.E	N.E	0210FW
Initials and Time	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	BS 7:20 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.70	5-10	5-10	0.5	0.5	0.5	0.5
Wind Direction	S	W	000	SE	SE	SE	W
Initials and Time	OL 5:30	7:30 EL	000 EL	7:30 EL	0:30 EL	000 EL	6:30 PM

Sump Levels							
AM Pond Sump (ft)	16	17	17	17	17		17
AM Cement Slab (ft)	0	0	0	0	0		0
AM Loading Area (ft)	0	0	0	0	0		0
AM Pump House Sump (ft)	4	7	3	5	7		6
Initials and Time	AL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:30		BS 7:20 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	6	1	3	5	1	1	0
Initials and Time	OL 5:30 AM	7:30 EL	000 EL	7:30 EL	10:20 EL	000 EL	BS 6:30 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6.3	5.10	5	5.8	5.11	5.10	5.11
Overflow Color	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
Pond Color	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN
Water Temperature	46	42	38	36	40	40	40
pH	8.7	8.7	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	2	1	3	3	3	3	2
Total Chlorine	0.00	0.00	0.02	0.02	0.00	0.05	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

2008 DAILY AIR AND WATER INSPECTION
 YEAR 2008 MONTH February WEEK BEGINNING Sun 1

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.1	0.3	0.5	0.3	0.5
Wind Direction	E	E	E	E	NE	SE	SE
Initials and Time	BS 7:30 AM	OC 8:00 AM		OC 8:00 AM	OC 8:00	OC 8:00 AM	OC 8:00 AM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-2	0-2	0	0-1	0-1	0.7
Wind Direction	W	E	NE	0	W	NE	E
Initials and Time	BS 7:00 PM	OC 8:00 EL	OC 8:30 EL	OC 8:00 EL	OC 8:00 EL	OC 8:00 EL	OC 8:30 AM
Sump Levels							
AM Pond Sump (ft)	2'5"	2'6"	1'3"	1'3"	1'4"	1'5"	1'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	6"	2	4	6	9'	3
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	1	2	4	4	0	0
Initials and Time	BS 7:00 PM	OC 8:00 EL	OC 8:30 EL	OC 8:00 EL	OC 8:00 EL	OC 8:00 EL	OC 8:30 AM
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	5'10"	5'9"	5'10"	5'10"	6'	6'3"	6'5"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	34°	38°	40°	40°	42°	44°	44°
pH	7.6	8.3	8.6	8.5	8.4	8.7	8.7
Dissolved Oxygen	4	5	4	5	3	3	2
Total Chlorine	0.00	0.00	0.00	0.11	0.00	0.00	0.0
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009
YEAR 2008 MONTH JANUARY WEEK BEGINNING 1-24-09

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 25	Mon 26	Tues 27	Wed 28	Thu 29	Fri 30	Sat 31
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.3	0.5	0-1	0.3	0.3	0.3	0-5
Wind Direction	ES	E	NE	E	E	NE	E
Initials and Time	OL 8:00 AM	OL 8:00 AM	EL 7:00 PM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	BS 7:00 PM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.3	0-1	0-1	0-5	0-1	0-1	0-5
Wind Direction	NE	NE	NE	NE	NW	W	W
Initials and Time	OL 5:30 PM	7:00 PM	6:00 PM	6:00 PM	9:00 PM	6:00 PM	BS 5:00 PM

Sump Levels							
AM Pond Sump (ft)	2.3	2.4	2.4	2.5	2.5	2.5	2.5
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	3	4	4	0	1	2	4
Initials and Time	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	OL 8:00 AM	BS 7:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	3	4	4	1	1	1	0
Initials and Time	OL 5:30 PM	7:00 PM	6:00 PM	6:00 PM	9:00 PM	6:00 PM	BS 5:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	5.8	5.5	5.8	5.8	6	6.3	6.4
Overflow Color	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
Pond Color	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN
Water Temperature	44°	42	38	34	34	36	34
pH	7.2	7.6	7.9	6.0	8.0	8.0	7.9
Dissolved Oxygen	3	3	3	3	5	5	4
Total Chlorine	0.00	0.00	0.00	0.02	0.03	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume			15.00				
Time			9:00 AM				
Initials			SL				
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION
 YEAR 2008 MONTH January WEEK BEGINNING 1-18-09

AMBIENT AIR WIND SPEED/DIRECTION
 A.AM READINGS, NOTE INITIALS AND TIME
 B.PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 18	Mon 19	Tues 20	Wed 21	Thu 22	Fri 23	Sat 24
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.3	0.5	0.5	0.5	0.5
Wind Direction	E	N	NE	N	NE	E	E
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 8:00 AM	OC 8:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0	0	0	1-2	0	0.5
Wind Direction	W	—	—	—	W	—	E
Initials and Time	BS 5:30 PM	700 EL	700 EL	700 EL	700 EL	730	6:30 AM

Sump Levels							
AM Pond Sump (ft)	2'	2'	2'	2'	2'	2'	2'
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	9"	7"	1.4	1.6	1.6"	2"
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 8:00 AM	OC 8:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	6	12	12	1	1	3'
Initials and Time	BS 5:30 PM		700 EL	700 EL	900 EL	730	6:30 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	4'11"	4'10"	5'3"	5'7"	5'16"	6'	5'11"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	34°	36°	40	40	40	42°	46
pH	7.7	8.7	7.8	8.7	8.0	8.5	9.7
Dissolved Oxygen	3	3	3	2	2	3	2
Total Chlorine	0.00	0.00	0.01	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemicals							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2009 DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH JANUARY

WEEK BEGINNING 1-11-09

AMBIENT AIR WIND SPEED/DIRECTION

A.A.M READINGS, NOTE INITIALS AND TIME

B.P.M READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 11	Mon 12	Tues 13	Wed 14	Thu 15	Fri 16	Sat 17
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Ambient Air H2S (AM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5		0.5	0	0.5	0.5	0-5
Wind Direction	N.E		N.	E	E.S	E.	E
Initials and Time	OC 9:00 AM		OC 9:30 AM	OC 8:00 AM	OC 8:00 AM	OC 5:00 PM	BS 7:30 AM

Ambient Air H2S (PM)

H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0.5	0-1	0	0	0	0	0-5
Wind Direction	N.E	W					W
Initials and Time	OC 6:00 AM	800 EL	1000 EL	400 EL	630 EL	605 EL	BS 6:00 PM

Sump Levels

AM Pond Sump (ft)	1.7	1.7	1.8	1.8	1.8	1.10	2.1
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4	4	1	2	4	7	6"
Initials and Time	OC 9:00 AM	OC 9:00 AM	OC 9:00 AM	8:00 AM	OC 9:00 AM	OC 5:00 PM	BS 7:30 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	4	2	3	3	4	10	0
Initials and Time	OC 6:00 AM	800 EL	1000 EL	400 EL	630 EL	605 EL	BS 6:00 PM

Loading Sump Emptied

Initials and Time							
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Concrete Slab Emptied

Initials and Time							
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Pond Conditions

Pond Level	5.6		6.0	6'	5.9	5.8	5'5"
Overflow Color	CLEAR		CLEAR	CLEAR	CLEAR	CLEAR	CLEAR
Pond Color	BROWN		BROWN	BROWN	BROWN	BROWN	BROWN
Water Temperature	36		36	34	38	30	38
pH	7.7		6.9	7.8	7.4	8.2	7.5
Dissolved Oxygen	4		3	2	2	2	
Total Chlorine	0.01		0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0		0	0	0	0	0

Bleach/Chemical

Volume							
Time							
Initials							
Volume							
Time							
Initials							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

2008 DAILY AIR AND WATER INSPECTION
YEAR 2008 MONTH JANUARY WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A.AM READINGS, NOTE INITIALS AND TIME
B.PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

W

Date	Sun 4	Mon 5	Tues 6	Wed 7	Thu 8	Fri 9	Sat 10
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.5	0.5	0.5	0.5	0
Wind Direction	E	N.E	E	E.S	E	E.S	E
Initials and Time	BS 7:30A	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0		0
Wind Speed (mph)	0-5	0-2	0-1	0-1	0		0.5
Wind Direction	W	E	E	E			E
Initials and Time	BS 7:30PM	730 EL	700 EL	500 EL	500 EL		OC 8:00AM

Sump Levels							
AM Pond Sump (ft)	1'5"	15	16	16	16	16	1.6
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	6"	7	7	8	2	4
Initials and Time	BS 7:30A	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM	OC 8:00AM
PM Loading Area (ft)	0	0	0	0	0		0
PM Pump House (ft)	0	2	2	2	0		0
Initials and Time	BS 5:30PM	730 EL	700 EL	500 EL	500 EL		800 OC

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	5'8"	5'1	4'11	4'6	4'10	5'6	5'7
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	34	36	32	34	38	36	34
pH	7.5	7.8	7.9	7.8	8.1	7.7	7.8
Dissolved Oxygen	2	2	2	2	2	3	2
Total Chlorine	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008 MONTH Dec - JAN WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION

A.A.M READINGS, NOTE INITIALS AND TIME

B.P.M READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 28	Mon 29	Tues 30	Wed 31	Thu 1	Fri 2	Sat 3
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0.3	0.3	0-5	0-5	0.5	0-5
Wind Direction	-	EN	E	W	W	E	E
Initials and Time	EL 9:30	OC 8:00 AM	OC 9:00 AM	BS 8:00 AM	BS 8:00 AM	OC 8:00 AM	BS 8:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0		0	0	0	0
Wind Speed (mph)	0-2	0-2		0-2	0-2	0-1	0-5
Wind Direction	E	E		E	E	E	W
Initials and Time	740	300 EL		444 EL	300 EL	515 EL	BS 8:00 PM

Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"	1'5"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	1	3	2	2	2	3	3
Initials and Time	430 EL	8:00 AM OC	8:00 AM OC	BS 8:00 AM	BS 8:00 AM	OC 8:00 AM	BS 8:00 AM
PM Loading Area (ft)	0	0		0	0	0	0
PM Pump House (ft)	1	0		1	1	0	0
Initials and Time	740 EL	300 EL		444 EL	300 EL	515 EL	BS 7:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	5'6"	5'7"	6"	6'1"	6'1"	5'9"	5'3"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	30°	30°	38°	38°	38°	38°	38°
pH	6.7	7.1	7.6	7.6	7.6	8.0	7.7
Dissolved Oxygen	4	5	5	3	3	2	2
Total Chlorine	0.00	0.00	0.02	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH December WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION

A.A.M READINGS, NOTE INITIALS AND TIME

B.P.M READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 21	Mon 22	Tues 23	Wed 24	Thu 25	Fri 26	Sat 27
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0		0	0
Wind Speed (mph)	0-5	0-10	0-5	0-5		0-10	0-5
Wind Direction	E	W.S	W.S	S		S	E
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 1:30 PM	800 EL

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0			0 000	
Wind Speed (mph)	0-5	0-5	0-2			0-5	
Wind Direction	W	NW	NW			NW	
Initials and Time	BS 5:30 PM	1000 EL	800 EL			800 EL	

Sump Levels							
AM Pond Sump (ft)	2'6"	26	26	26		26	2'5"
AM Cement Slab (ft)	0	0	0	0		0	0
AM Loading Area (ft)	0	0	0	0		0	0
AM Pump House Sump (ft)	6"	1	2	2		2	1
Initials and Time	BS 7:30 AM	OC 8:00 AM	OC 9:00 AM			OC 1:30 PM	
PM Loading Area (ft)	0	0	0			0	
PM Pump House (ft)	0	0	1			0	
Initials and Time	BS 5:30 PM	1000 EL	800 EL			@	

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'1"	57	52	53"		6	5'10"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	34	36	34	30	34	34	30
pH	7.7	8.7	8.1	8.1	7.7	7.7	8.7
Dissolved Oxygen	3	3	3	4	4	4	4
Total Chlorine	0.00	0.00	0.00	0.00		0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008

MONTH December WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 14	Mon 15	Tues 16	Wed 17	Thu 18	Fri 19	Sat 20
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-2	0-10	0-10	0-5	0-10		0-5
Wind Direction	E	W.S	SE	SE	N		SE
Initials and Time	EC 830	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 7:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0		0
Wind Speed (mph)	1	0-5	0-5	0-5	0-5		0-5
Wind Direction	SE	NW	SW	SW	SE		W
Initials and Time	EC 30 EC	500 EC	EC 30 EC	1030 EC	800		BS 7:00 PM

Sump Levels							
AM Pond Sump (ft)	2'2"	2'2"	2'3"	2'5"	2'6"	2'6"	2'6"
AM Cement Slab (ft)	—	0	0	0	0	0	0
AM Loading Area (ft)	—	0	0	0	0	0	0
AM Pump House Sump (ft)	3	4	4	2	3	4	4
Initials and Time	EC 830	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	1		0
PM Pump House (ft)	3	3	0	0	0		0
Initials and Time		500 EC	400 EC	1030 EC	800 EC		BS 7:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	7'11"	7.4	7.3	7"	6'8"	6'8"	6'5"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	38°	34°	36°	36°	38°	38°	34°
pH	7.6	8.3	7.8	8.0	8.0	8.0	7.7
Dissolved Oxygen	3	3	2	3	3	3	2
Total Chlorine	0.00	0.00	0.00	0.00	0.02	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH December WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 7	Mon 8	Tues 9	Wed 10	Thu 11	Fri 12	Sat 13
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.5	0.3	0.3	0.5	0-5
Wind Direction	E	N.E.	E	E	E.N.	E	E
Initials and Time	BS 7:00 AM	OC 10:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 PM	500 EL

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	5-10	0-5	0-5	0-5	0-5	10-15
Wind Direction	W	E	E	E	E	E	E
Initials and Time	BS 5:00 PM	9:15 EL	500 EL	400 EL	300 EL	900 EL	650

Sump Levels							
AM Pond Sump (ft)	1' 11"	2'	2	2 1/2	2 2/3		2' 2"
AM Cement Slab (ft)	0	0	0	0	0		0
AM Loading Area (ft)	0	0	0	0	0		0
AM Pump House Sump (ft)	6"	0	2	4	4		5
Initials and Time	BS 7:00 AM	OC 10:00 AM	OC 8:00 AM	OC 8:00 AM			500 EL
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	1	1	2	2	3	3
Initials and Time	BS 5:00 PM	900 EL	500 EL	420 EL	300 EL	100 EL	10:50

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	8' 5"	8' 4"	8' 6"	8' 5"	8' 4"	8' 3"	8' 1"
Overflow Color	Clear		Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	40°	42	40	38	38	42	42
pH	7.8	8.7	8.3	8.3	8.7	8.7	7.5
Dissolved Oxygen	2	2	1	2	2	2	3
Total Chlorine	0.00	0.00	0.00	0.00	0.00		0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH December WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 11-30	Mon 1	Tues 2	Wed 3	Thu 4	Fri 5	Sat 6
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-3	0-10	0-3	0-3	0-5
Wind Direction	SE	E	N.E	E	E	N.E	N
Initials and Time	8:00 EC	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	BS 7:00 AM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	0	E	SE	E	E	E	E
Initials and Time	EC 4:15	1000 EC	720 EC	420 EC	440 EC	1000 EC	BS 5:00 PM
Sump Levels							
AM Pond Sump (ft)	2' 5"	2' 6"	1' 6"	1' 7"			1' 9"
AM Cement Slab (ft)	0	0	0	0			0
AM Loading Area (ft)	0	0	0	0			0
AM Pump House Sump (ft)	4"	8"	2"	3"			5"
Initials and Time	8:00 EC	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM			BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	4"	0	1"	1"	2"	3"	0
Initials and Time	EC 4:15	1000	720 EC	420 EC	440 EC	1000	BS 6:00 PM
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	8' 1"	7' 9"	7' 10"	7' 10"	8' 0"	8' 4"	8' 4"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42°	42°	42°	42°	42°	40°	40°
pH	7.7	8.4	8.2	8.0	8.2	8.4	7.8
Dissolved Oxygen	2	2	2	2	2	2	2
Total Chlorine	0.00	0.00	0.00	0.02	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume						600 GAL	
Time						1:00 PM	
Initials						JKB	
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH November WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 23	Mon 24	Tues 25	Wed 26	Thu 27	Fri 28	Sat 29
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.5	0.5	0.5	0.5	0.5
Wind Direction	E	WS	WS	0.5	0.5	0.3	E
Initials and Time	BS 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0	0-5
Wind Direction	W	SE	E	SE	SE	SE	E
Initials and Time	BS 6:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM

Sump Levels							
AM Pond Sump (ft)	2' 6"	2' 6"	2' 6"	2' 6"	2' 6"	2' 6"	2' 6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	1'	1' 2"	1' 3"	2"	2"	4"	4"
Initials and Time	BS 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	1"	1"	3"	4"
Initials and Time	BS 6:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM	WS 5:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	9' 11"	9' 7"	9' 9"	9' 10"	10' 2"	9'	8' 10"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42°	44°	42°	42°	44°	44°	42°
pH	7.8	8.4	8.2	8.7	8.7	8.7	7.4
Dissolved Oxygen	3	3	2	2	2	2	2
Total Chlorine	0.00	0.00	0.00	0.00	0.00	0.06	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Nov WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 16	Mon 17	Tues 18	Wed 19	Thu 20	Fri 21	Sat 22
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5		0.3	0.5	0.3	0.5	0-5
Wind Direction	SE		E	E	E	W	E
Initials and Time	EL 7:00		OC 8:00	OC 8:00	OC 8:00	OC 7:00	OC 7:00
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	E	E	E	E	E	W
Initials and Time	EL 5:45	EL 4:30	EL 4:40	EL 8:50	EL 7:30	EL 6:00	EL 5:00
Sump Levels							
AM Pond Sump (ft)	2'4"	2'5"	2'5"	2'5"	2'5"	2'5"	2'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8	10	2	2	5	4	4
Initials and Time	EL 8:00	OC 8:00 AM		OC 8:00 AM	OC 8:00 AM	OC 7:30 AM	OC 7:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	8"	0	1"	2"	3"	3"	0
Initials and Time	EL 5:45	EL 4:30	EL 4:40	EL 8:50	EL 7:30	EL 6:00	EL 5:00
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	9'11"	9'7"	9'8"	9'11"	10"	10'3"	10'3"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	48°		46°	46°	49°	44°	42°
pH	7.7	8.3	8.3	8.02	8.3	8.4	7.7
Dissolved Oxygen	3		4	4	2	2	3
Total Chlorine	0.00		0.21	0.00	0.00	0.04	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume	600	7:00 PM					
Time	11:30 AM	6:00 PM					
Initials	3.C	D.A.					
Volume	400 gal						
Time	8:00 PM						
Initials	D.A.						
Volume							
Time							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2009

MONTH November WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM. NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM. NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 9	Mon 10	Tues 11	Wed 12	Thu 13	Fri 14	Sat 15
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-4	0.5	0.5	0.3	0.3	0.5	0.5
Wind Direction	E	E	SE	NE	E	SE	NE
Initials and Time	BS 7:00 AM	OC 7:30 AM	OC 7:30 AM	OC 7:30 AM	OC 8:00 AM	OC 8:00 AM	7:30 EL

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0		0	0	0
Wind Speed (mph)	0-5	0-5	0-5		0-5	0-5	0-5
Wind Direction	W	E	E		E	E	E
Initials and Time	BS 6:00 PM	1:30 EL	5:50 EL		3:40 EL	4:00 EL	5:45 EL

Sump Levels							
AM Pond Sump (ft)	2'2"	2'2"	2'2"	2'2"	2'2"	2'4"	2'4"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8"	9"	2"	3"	5"	6"	7"
Initials and Time	BS 7:00 AM	7:30 AM	OC 7:30 AM	OC 7:30 AM	OC 8:00 AM	OC 8:00 AM	7:30 EL
PM Loading Area (ft)	0	0	0		0	0	0
PM Pump House (ft)	0	0	0		4"	5'6"	6'0"
Initials and Time	BS 6:00 PM	1:30 EL	5:50 EL		3:40 EL	4:00 EL	5:45 EL

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	9'9"	9'6"	9'6"	9'8"	9'8"	9'9"	9'11"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	42°	46°	44°	44°	44°	46°	48°
pH	7.7	8.6	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	3	3	3	4	3	3	3
Total Chlorine	0.00	0.06	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Biological Chemical							
Volume	1300 G/L						600 G/L
Time	6:05						5:00 PM
Initials	S.C.						S.C.
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Nov WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 2	Mon 3	Tues 4	Wed 5	Thu 6	Fri 7	Sat 8
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0.5	0.5	0.7	0.3	0.3	0-5
Wind Direction	0	E	NE	NE	E	NE	W
Initials and Time	TD EL	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	AS 7:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	E	SE	E	SE	E	E
Initials and Time	DS EL	EL 8:20	EL 4:40	1105 EL	970 EL	430 EL	5:00 PM AS

Sump Levels							
AM Pond Sump (ft)	2' 6"	2' 6"	1' 9"	1' 10"	1' 11"	2'	2' 11"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	3"	4"	2"	3"	4"	5"	6"
Initials and Time	TD EL	OC 8:00 AM	AL 9:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	AS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	1	1	1	1	0
Initials and Time	DS EL	EL 8:20	EL 4:40	1105 EL	970 EL	430 EL	5:00 PM AS

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	8' 1"	8' 5"	8' 7"	8' 10"	9' 3"	9' 6"	9' 8"
Overflow Color	Clear	Light Black	Clear	Clear	Clear		Clear
Pond Color	Brown	Light Black	Brown	Brown	Brown	44°	Brown
Water Temperature	54°	58°	54°	50°	46°	44°	44°
pH	8.7	8.3	7.9	8.3	8.2	8.3	8.1
Dissolved Oxygen	3	4	4	2	3	3	3
Total Chlorine	0.00	0.00	0.02	0.03	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	

Bleach/Chemical							
Volume						1000 gal	
Time						400 pm	
Initials						EL	
Volume							
Time							
Initials							
Volume							

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH OCTOBER WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

1 Nov

Date	Sun 26	Mon 27	Tues 28	Wed 29	Thu 30	Fri 31	Sat 1
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0.5	0.5	0.5	0.3	0.3	0-1
Wind Direction	E	W	NE	NE	NE	N	SE
Initials and Time	BS 8:00 AM	OC 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	EL 6:30

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	
Wind Speed (mph)	0-5	0-5	0-5	0-5	0	0	
Wind Direction	W	E	SE	E	0	0	
Initials and Time	BS 5:00 PM	11:00 EL	5:00 EL	1:00 EL	1:00 EL	4:30 EL	

Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8"	10	2	3	4	2	2
Initials and Time	BS 8:00 AM	OC 7:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	OC 8:00 AM	EL 6:30
PM Loading Area (ft)	0	0	0	0	0	0	
PM Pump House (ft)	0	0	1	2	0	1	
Initials and Time	BS 5:00 PM	11:00 EL	5:00 EL	1:00 EL	1:00 EL	4:30 EL	

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	7'9"	7'5"	7'3"	7'3"	7'9"	7'10"	7'10"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	46	50	50	51	51	52	54
pH	8.1	8.4	8.1	7.7	8.4	7.7	8.2
Dissolved Oxygen	2	2	2	2	2	3	2
Total Chlorine	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume		400 GAL	800		600	1000	600 GAL
Time		1:00 PM	3:00		8:00 AM	4:30	9:00 AM
Initials		MS	EL		BS	EL	MS
Volume					600		
Time					3:00 PM		
Initials					BS		
Volume							

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008 MONTH OCT WEEK BEGINNING 10-19-08

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 19	Mon 20	Tues 21	Wed 22	Thu 23	Fri 24	Sat 25
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0.5	0	5-10	0.5	0.5	0-5
Wind Direction	0	NE	E	ES	NE	NE	E
Initials and Time	5:00 EL	06:30 AM	06:00 AM	06:00 AM	7:45 AM	5:30 AM	8:00 PM BS
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	6	0	0	0	0
Wind Speed (mph)	0	0	5-10	0.5	0-5	0-5	0-5
Wind Direction	0	0	S	SE	SE	S	W
Initials and Time	7:20 EL	EL 12:10	EL 7:20	EL 10:00	EL 9:30	EL 4:53	BS 6:30 PM
Sump Levels							
AM Pond Sump (ft)	2.5"	2.5	2.5	2.6	2.6	2.6	2.5"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	3"	5'	0.2	3	4	5	6"
Initials and Time	5:00 EL	06:30 AM	06:00 AM	06:00 AM	06:00 AM	06:30 AM	BS 8:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	3"	8"		4"	4	6"	6"
Initials and Time	5:00 EL	12:20 EL	7:20 EL	10:00 EL	EL 9:30	EL 4:53	BS 6:30 PM
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	6' 3"	6	6	6.4	7	7.7	7' 8"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	56°	56	56°	58°	56°	56°	44
pH	6.1	8.2	8.2	7.4	6.9	7.8	8.0
Dissolved Oxygen	3	2	3	2	2	3	2
Total Chlorine	0.00	0.00	0.01	0.00	0.02	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Blowdown Chemical							
Volume	400 Gal	400 Gal	400 Gal	400 Gal			400 Gal
Time	9:30	1:00 PM	1:00 PM	1:00 PM			2:00 PM
Initials	S.C	LM	BS	BS			S.C
Volume							
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BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH October WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 12	Mon 13	Tues 14	Wed 15	Thu 16	Fri 17	Sat 18
Ambient Air (H2S) (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0	0-5	0	0-5	0-5	0-5
Wind Direction	W	E	E	E	W	E	E
Initials and Time	BS 7:30 AM	EL 7:00 AM	EL 7:30 AM	EL 7:30 AM	EL 7:30 PM		EL 4:00 PM
Ambient Air (H2S) (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0	0-5
Wind Direction	W	E	E	E	E	0	E
Initials and Time	BS 6:00 PM	EL 4:15 PM	EL 5:00 PM	EL 11:00 PM	EL 3:30 PM	EL 3:40 PM	EL 7:00 PM
Sump Levels							
AM Pond Sump (ft)	2' 1"	2'	2'	2' 3"	2' 5"	2' 5"	2' 3"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8"	1' 2"	4"	5"	0	0	3"
Initials and Time	BS 7:30 AM	EL 7:30 AM		EL 7:30 AM	EL 9:00 AM	EL 8:00 AM	EL 4:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	6"	2"	3"	3"	3"	3"
Initials and Time	BS 6:00 PM	EL 4:15 PM	EL 5:00 PM	EL 11:00 PM	EL 3:30 PM	EL 3:40 PM	EL 7:00 PM
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Observations							
Pond Level	6' 2"	5' 10"	5' 10"	5' 11"	6'	6' 3"	6' 5"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	52°	50°	51°	51°	52°	52°	54°
pH	7.0	7.6	7.9	8.2	8.1	7.6	8.7
Dissolved Oxygen	2	3	2	3	2	3	3
Total Chlorine	0.00	0.00	0.00	0.02	0.01	0.00	0.07
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Black HCl Ignition							
Volume		400		400	400	400	
Time		4:00 PM		1:00 PM	3:30 PM	12:30 PM	
Initials		C		BS	EL	JB	
Volume							
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Initials							
Manager Verification							
Initials and Time	BS 6:00 PM	EL 4:15 PM	EL 5:00 PM	EL 11:00 PM	EL 3:30 PM	EL 3:40 PM	

Air & Water Daily Inspection V 5-9-07

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BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH October WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 5	Mon 6	Tues 7	Wed 8	Thu 9	Fri 10	Sat 11
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0-5	0	0	0-5	0-5	0-5
Wind Direction	0	E	E	E	E	S	W
Initials and Time	EL 730	OC 730 AM	OC 730 PM	OC 730 AM	AS 910 AM	OC 730 PM	EL 730 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	10-15
Wind Direction	E	E	E	SE	E	E	N
Initials and Time	EL 650	EL 550	EL 550	EL 340	EL 500	EL 000	630 EL

Sump Levels							
AM Pond Sump (ft)	7'	18'	18'	19'	2'	2'	22' 8"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	18"	7'	7'	8'	8'	8'	18"
Initials and Time	EL 730	OC 730	OC 730	OC 730 AM	AS 910 AM	OC 730 PM	EL 730 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	EL 450	EL 550	EL 550	EL 340	EL 500	EL 000	630 EL

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'3"	6.7	6.7	5.9	6'	6.3	6.7
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	60	58°	58°	58°	58°	58°	58°
pH	6.0	8.3	8.3	7.5	7.3	7.1	8.7
Dissolved Oxygen	4	8	8	8	4	4	4
Total Chlorine	0.07	1.02	1.11	0.00	0.00	0.00	0.0
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	300 gal		400 gal	400 gal	400 gal	400 gal	
Time	3:00 PM		4:00 PM	4:00 PM	4:00 PM	4:00 PM	
Initials	PA		AS	AS	AS	AS	
Volume	400 gal		400 gal	400 gal	400 gal		
Time	4:00 PM		8:00 PM	8:00 PM	4:00 PM		
Initials	ML		AS	AS	AS		
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BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008

MONTH September WEEK BEGINNING 28

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 28	Mon 29	Tues 30	Wed 1	Thu 2	Fri 3	Sat 4
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	NW	W	E	NW	S	0-5
Initials and Time	BS 7:00 AM	OC 7:00 AM	OC 9:00 AM	BS 7:00 AM	OC 7:30	OC 7:45	BS 7:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0	0-5	0-5	0-5	0-5	0-5
Wind Direction	W	0	E	E	E	SE	W NW
Initials and Time	BS 7:00 PM	EL 4:00	EL 4:00	EL 4:45	EL 4:10	940 EL	BS 5:00 PM

Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"		2'6"	1'6"	1'6"	1'6"
AM Cement Slab (ft)	0	0		0	0	0	0
AM Loading Area (ft)	0	0		0	0	0	0
AM Pump House Sump (ft)	8"	10"		10"	3"	3"	4"
Initials and Time	BS 7:00 AM	OC 9:00 AM		BS 7:00 AM	OC 7:30	OC 7:45	BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	BS 7:00 PM	EL 4:00	EL 4:00	EL 4:45	EL 4:10	940 EL	BS 5:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'9"	6'3"		6'9"	6'7"	7'8"	6'9"
Overflow Color	Clear	Clear		Clear	Clear	Clear	Clear
Pond Color	Brown	Brown		Brown	Brown	Brown	Brown
Water Temperature	62	62°	62°	60	61°	61°	60°
pH	7.4	7.8	7.6	8.1	8.1	7.9	7.6
Dissolved Oxygen	2	4	5	3	4	4	4
Total Chlorine	0.00	0.20	0.00	0.08	0.4	0.76	0.93
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bioreactor Chemicals							
Volume	400 gal	400 gal	400 ml	400 gal	400 gal	800 gal	400 gal
Time	4:00 PM	4:00 AM	4:00 am	4:00 am	4:00 am	8 PM	7:00 PM
Initials	DA	DA	JS	DA	JS	MC	DA
Volume	400 gal	600 GAL	800 GAL	400 gal	1 Tate		
Time	7:00 PM	3:00 PM	11:20 AM	8:00 PM	10:00 AM		
Initials	DA	MS	MS	CS	BS		
Volume	400 gal	400 gal	600 gal				
Time	7:00 PM	8:00 PM	4:00 PM				
Initials	DA	DA	JS				
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BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Sept WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 7	Mon 8	Tues 9	Wed 10	Thu 11	Fri 12	Sat 13
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0.5	0	0.5	0.5	0.5	0-5
Wind Direction	0	W	W, E	E	N.E.	E	E
Initials and Time	EC 945	OC 7:00am	OC 7:00am	OC 7:00am	OC 7:00am	OC 7:30am	BS 7:30am

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0	0	0	0.5	0-5	0-5
Wind Direction	0	0	0	0	0	5	W
Initials and Time	EC 7:00	EC 445	EC 445	EC 400	EC 340	EC 300	BS 7:00pm

Sump Levels							
AM Pond Sump (ft)	1' 6"	2.6	2.6	2.6	2.6	2.6	2' 6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	6	4	4	6	7	6"
Initials and Time	EC 7:00	OC 7:00am	OC 7:00	OC 7:00am	OC 7:00am	OC 7:30am	BS 7:30am
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	4"	0	0	0	0	4"	6"
Initials and Time	EC 7:00	EC 445	EC 445	EC 400	EC 340	EC 300	BS 7:00pm

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Fond Conditions							
Pond Level	7' 9"	6' 3"	7.2	7.1	7	6' 10	6' 9"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature		62°	61°	61°	61°	61	62°
pH		7.5	8.1	7.8	8.0	7.5	7.5
Dissolved Oxygen	5	5	4	5	6	4	3
Total Chlorine		0.77	45	67	37	09	0.04
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach Chemical							
Volume	400 gal	400 gal	400 gal	400 gal	400 gal	500 gal	400 gal
Time	8:00 pm	4 AM	4:00 AM	4:00 am	4:00am	4:00am	8:00 pm
Initials	BA	DA	DA	LS	LS	LS	WCL
Volume		400 gal	400 gal	400 gal	300 gal		
Time		8:00 pm	4:00 pm	8:00am	8:00pm		
Initials		EC	LS	LS	LS		
Volume							
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Initials							

Manager Verification							
Initials and Time	EC 7:00	EC 445	WCL 445	EC 400	EC 340	EC 300	EC 300

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Air & Water Daily Ins

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Sept WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
 A.A.M READINGS, NOTE INITIALS AND TIME
 B.P.M READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS
 A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 14	Mon 15	Tues 16	Wed 17	Thu 18	Fri 19	Sat 20
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	E	E	E	S-E	E	W
Initials and Time	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:00 AM	BS 8:00 AM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	
Wind Direction	W	S	W	E	E	S	
Initials and Time	BS 4:00 PM	EL 4:45	EL 3:30	EL 4:45	BS 4:00 PM	BS 7:40 PM	
Sump Levels							
AM Pond Sump (ft)	2'4"	2'5"	2'5"	2'5"	2'5"	2'5 1/2"	1'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6'1"	6'1"	6'1"	4'1"	6'1"	6'1"	5'
Initials and Time	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 7:30 AM	BS 8:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	
PM Pump House (ft)	0	0	0	0	0	0	
Initials and Time	BS 4:00 PM	EL 4:45	EL 3:30	EL 4:45	BS 4:00 PM	BS 7:40 PM	
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	7'8"	7'6"	7'5"	7'4"	7'6"	7'9"	7'11"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	62°	62°	62°	62°	62°	60°	64°
pH	7.5	7.5	7.7	7.6	8.1	8.1	6.9
Dissolved Oxygen	4	4	3	4	10	10	1
Total Chlorine	0.44	0.99	0.71	2.20	2.20	1.20	2.20
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume	400 gal	400 gal	400 gal	400 gal	400 gal	400	
Time	8:00 PM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	
Initials	BS	BS	BS	BS	BS	BS	
Volume	400 gal	400 gal	800 gal	500 gal	800 gal	400	
Time	4:00 AM	8:00 PM	8:00 PM	8:00 PM	7:45 AM	8 PM	
Initials	BS	BS	BS	BS	BS	BS	
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time	BS 6:00 PM	EL 4:45	EL 3:30	EL 4:45	BS 4:00 PM	BS 7:40 PM	BS 8:00 PM

BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Sept WEEK BEGINNING Thurs 13

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 7	Mon 8	Tues 9	Wed 10	Thu 11	Fri 12	Sat 13
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	0	E	OUT OF E	E of NW	E	E	E
Initials and Time	EL 8:00	BS 8:00 AM	BS 7:30 AM	BS 7:30 AM	BS 7:00 AM	BS 7:30 AM	BS 7:00 PM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	5-10	5-10	0-5	0-5	0-5	0-5
Wind Direction	0	S	S	S	S	S	W
Initials and Time	6:00 EC	3:45 EC	4:40 EC	4:30 EC	EC 5:15	4:40 EC	4:40 PM

Sump Levels							
AM Pond Sump (ft)	2'1"	2'1"	2'1"	2'2"	2'2"	2'2"	2'3"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	3"	4"	4"	2'1"	2"	4"	4"
Initials and Time	EL 7:00	BS 8:00 AM	BS 7:30 AM	BS 7:30 AM	BS 7:00 AM	BS 7:30 AM	BS 7:00 PM
PM Loading Area (ft)	0		0	0	0	0	0
PM Pump House (ft)	0		0	0	0	0	0
Initials and Time	EL 8:00		EL 4:40	1:30 EC	EC 5:15	4:40 EC	BS 4:40 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	8'1"	7'8"	7'9"	7'8"	7'10"	7'9"	7'10"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	brown	brown	brown	brown	brown	brown	brown
Water Temperature	64°	66°	64°	64°	62°	62°	60°
pH	6.0	7.5	7.7	7.6	7.8	7.7	7.4
Dissolved Oxygen	4	2	4	4	3	3	
Total Chlorine	0.0	0.59	1.80	0.95	0.75	0.93	0.29
Dissolved H2S/Sulfides	0	0	0	0	0	0	

Electrochemical							
Volume	600 gal	600 gal	600 gal	600 gal	600 gal	600 gal	4
Time	8:00 PM	4:1 AM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	
Initials	EL	BS	BS	BS	BS	BS	
Volume		600	600	600 gal	600 gal	400 gal	
Time		11:30	1:00 PM	8:00 PM	8:00 PM	8:00 PM	
Initials		OC	BS	BS	BS	BS	
Volume		600 gal	600 gal				
Time		8:00 PM	8:00 PM				
Initials		BS	BS				
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	EL 8:00	EC 3:45	4:40 EC	1:30 EC			

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH Aug - Sept WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 C. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 D. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 E. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 B. CONCRETE SLAB EMPTIED
 C. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 31	Mon 1	Tues 2	Wed 3	Thu 4	Fri 5	Sat 6
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	Breeze
Wind Direction	E	E	E	E	E	E	E
Initials and Time	BS 7:00 PM	BS 7:00 PM	BS 8:00 PM	BS 11:00 AM	BS 7:30 PM	BS 8:00 PM	EL 7:30
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0	0-5	0
Wind Direction	W	W	N	NW	0	S	0
Initials and Time	BS 6:00 PM	BS 6:00 PM	EL 5:30	EL 7:13	EL 9:00	EL 4:55	EL 7:00
Sump Levels							
AM Pond Sump (ft)	8'6"	2'6"	2'6"	1'6"	1'7"	1'8"	2'11"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	8"	8"	8"	8"	12"	6"	
Initials and Time	BS 7:00 PM	BS 7:00 PM	BS 8:00 PM	BS 11:00 AM	BS 7:30 PM	BS 8:00 PM	EL 7:30
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	BS 6:00 PM	BS 6:00 PM	EL 5:30	EL 7:13	EL 9:00	EL 4:55	EL 7:30
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	8'6"	7'11"	7'8"	7'10"	7'8"	7'11"	8'9"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	70	68	68	70	66	66	64
pH	7.5	7.5	7.5	7.5	7.4	7.4	6.0
Dissolved Oxygen	4	3	1	2	2	3	3
Total Chlorine	0.31	0.37	0.16	0.06	0.08	0.54	0.8
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume	200 gal	600 gal	400 gal	400 gal	400 gal	500 gal	
Time	7:00 PM	11:00 AM	4:00 PM	4:00 PM	4:00 PM	4:00 PM	
Initials	ALL	NR	CS	CS	CS	CS	
Volume		600 gal	600 gal	800 gal	600 gal		
Time		7:00 PM	2:00 PM	4:00 PM	3:30 PM		
Initials		CS	CS	CS			
Volume			800 gal		800 gal		
Time			8:00 PM		8:00 PM		
Initials			EL CS		HR		
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Water Verification							
Time	BS 6:00 PM	BS 6:00 PM	EL 8:30	EL 7:13			

9.7

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH August WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INTIALS AND TIME
 B. PM READINGS, NOTE INTIALS AND TIME
 SUMP LEVELS
 A. POND AND SLAB CHECKED DAILY, NOTE INTIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INTIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INTIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INTIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INTIALS AND TIME

Date	Sun 24	Mon 25	Tues 26	Wed 27	Thu 28	Fri 29	Sat 30
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	OUT OF E	OUT OF E	OUT OF E	OUT OF E	E	E
Intials and Time	EL 7:30	BS 10:00 AM	BS 7:30 PM	BS 8:00 PM	BS 7:30 AM	BS 9:00 PM	BS 7:30 PM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0		0	0	0
Wind Speed (mph)	5-10	5-10	5-10		0	0	0-5
Wind Direction	W	W	SW		W	W	W
Intials and Time	EL 5:00	EL 7:30	EL 9:30	EL 7:35	EL 5:00	EL 5:15	BS 6:00 PM
Sump Levels							
AM Pond Sump (ft)	2'0"	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	0"	8"		2"	4"	6"	7"
Intials and Time	EL 7:30	BS 10:00 AM	BS 7:30 PM	BS 8:00 PM	BS 7:30 AM	BS 9:00 PM	BS 9:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Intials and Time	EL 5:00	EL 7:30	EL 9:30	EL 7:35	EL 5:00	EL 5:15	BS 6:00 PM
Loading Sump Emptied							
Intials and Time							
Concrete Slab Emptied							
Intials and Time							
Pond Conditions							
Pond Level	4'1"	3'9"	3'7"	3'7"	3'7"	3'7"	3'10"
Overflow Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Pond Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Water Temperature	70°	70°	70°	70°	70°	72°	68°
pH	6.1	7.7	7.8	7.6	7.6	7.5	7.1
Dissolved Oxygen	5	5	5	4	5	4	
Total Chlorine	0.0	2.20	2.20	2.04	2.20	1.40	
Dissolved H2S/Sulfides	0	0	0	0	0	0	
Bleed Off Chemical							
Volume	600 gal	400 gal	400 gal	600 gal	600 gal	600	
Time	4:00 PM	4:00 PM	4:00 PM	4:00 PM	4 AM	7 PM	
Intials	JS	JS	JS	JS	BT	B	
Volume	800 gal	800 GAL	600 gal				
Time	8:30 PM	2:50 PM	8:00 PM				
Intials	HR	MB	JS				
Volume							
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Intials							
Manager Verification							
Intials and Time	EL 5:00	EL 7:30	EL 9:30	EL 7:35			

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations Report

YEAR 2008 MONTH August WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 C. PUMP SUMP CHECKED DAILY, NOTE INITIALS AND TIME
 D. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 E. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 B. CONCRETE SLAB EMPTIED
 C. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 17	Mon 18	Tues 19	Wed 20	Thu 21	Fri 22	Sat 23
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0
Wind Direction	W	E	OUT OF W	OUT OF E	W	E	0
Initials and Time	BS 7:00 AM	BS 7:30 AM	BS 7:00 AM	BS 8:00 AM	EL 10:15	EL 10:15	050 EL
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0
Wind Direction	E	E	E	E	SE	SE	0
Initials and Time	BS 5:00 PM	BS 5:00 PM	EL 5:21	EL 8:00	EL 8:00	EL 7:00	EL 7:00
Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"	2'6"	2'6"	1'4"	1'5"	2'8"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	12"	12"	6"	8"	5"	6"	6"
Initials and Time	BS 7:00 AM	BS 7:30 AM	BS 8:00 AM	BS 8:00 AM	EL 10:15	EL 10:15	EL 6:50
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	BS 5:00 PM	BS 5:00 PM	EL 5:21	EL 8:00	EL 8:00	EL 8:00	EL 7:00
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	9'8"	9'6"	9'7"	9'8"	9'10"	9'9"	9'4"
Overflow Color	LT Black	LT Black	Clear	Clear	L Brown	L Brown	L Brown
Pond Color	Black	Black	Brown	Brown	Brown	Brown	Brown
Water Temperature	70°	70°	70°	72°	72°	71°	70°
pH	6.3	6.8	7.3	7.7	6.0	6.1	6.0
Dissolved Oxygen	3	4	5	5	5	6	5
Total Chlorine	0.00	0.00	2.20	2.20	0.0	0.3	0.0
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Electricity/Chemical							
Volume	700 gal	800 gal	600 gal	600	600 gal	600 gal	
Time	4:00 PM	4:00 PM	4:00 PM	4:00 PM	4:00 PM	4:00 PM	
Initials	BS	BS	BS	BS	BS	BS	
Volume	800 gal	600 gal	600 gal	800 gal	800 gal	800 gal	
Time	7:00 PM	6:30 PM	8:00 PM	8:30 PM	8:30 PM	8:30 PM	
Initials	BS	BS	BS	BS	BS	BS	
Volume			600 gal	800			
Time			3:00 PM	4:15			
Initials			MS	EL			
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BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

YEAR 2008 MONTH August WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A.M. READINGS, NOTE INITIALS AND TIME
P.M. READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 10	Mon 11	Tues 12	Wed 13	Thu 14	Fri 15	Sat 16
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	E	E	OUT OF W	W	W	W
Initials and Time	EL 736	BS 9:00 AM	BS 9:00 AM	BS 11:00 AM	BS 8:00 AM	BS 8:00 AM	BS 7:00 PM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0		0	0	0	0	0
Wind Speed (mph)	0-5		0-5	0-5	0-5	0-5	0-5
Wind Direction	SE		W	E	E	SW	W
Initials and Time	EL 630		EL 730	EL 505	EL 1030	EL 1105	BS 6:00 PM

Sump Levels							
AM Pond Sump (ft)	1'3"	2'1"	2'2"	2'3"	2'6"	2'6"	2'5"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	1'	0	0	0	0	0	0
AM Pump House Sump (ft)	2'	0	0	0	6"	6"	8"
Initials and Time	EL 730	BS 12:00 PM	BS 5:00 PM	BS 9:00 AM	BS 8:00 PM	BS 8:00 PM	BS 7:00 AM
PM Loading Area (ft)	0		0	0		0	0
PM Pump House (ft)	0		0	0		0	0
Initials and Time	EL 730		EL 730	EL 505	EL 1030	EL 1105	BS 6:00 PM

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	9'1"	8'10"	9'2"	9'7"	9'7"	9'10"	10'
Overflow Color	Dark Green	LT BLACK	LT BLACK	LT BLACK	LT BLACK	LT BLACK	LT BLACK
Pond Color	Black	Black	Black	Black	Black	Black	Black
Water Temperature	72°	72°	72°	74°	72°	70°	72°
pH	6.0	6.9	7.0	7.0	6.5	6.1	6.2
Dissolved Oxygen	2	2	1	1	2	1	1
Total Chlorine	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Beach/Chemical							
Volume	600gal	400gal	600gal	600gal	600gal	600gal	800gal
Time	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4 AM	4 AM	4 PM
Initials	BS	BS	BS	BS	HR	BT	GA
Volume	700gal	600gal	600gal	600gal	600gal	600gal	800gal
Time	7:00 AM	7:00 PM	7:00 PM	3:00 PM	8:00 AM	11:00 AM	7:00 AM
Initials	BS	BS	BS	BS	BT	JB	GA
Volume					1600gal		
Time					3:00 PM		
Initials					JB		
Volume					600gal		
Time					7:00 PM		
Initials					BT		
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification
Initials and Time EL 730 EL 730 EL 505 BS 6:00 EL 1105
Air & Water Daily Ins

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH August WEEK BEGINNING

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 3	Mon 4	Tues 5	Wed 6	Thu 7	Fri 8	Sat 9
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	W	E	W	OUT OF E	OUT OF N	E	N
Initials and Time	BS 5:00pm	BS 7:00pm	BS 7:00pm	BS 7:00pm	BS 7:00pm	BS 7:00pm	EL 7:30
Ambient Air H2S (PM)							
H2S Reading (ppm)	0		0 ppm	0 ppm	0-5	0	0
Wind Speed (mph)	0-5		10-15 mph	10-15 mph	0-5 mph	0-5 mph	0-5
Wind Direction	W		W	S	W	S	W
Initials and Time	BS 5:00pm		EL 7:00pm	BS 5:55pm	7:30	5:00	EL 6:00
Sump Levels							
AM Pond Sump (ft)	2'6"	2"	1'	1'11"	2'	2'	1'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	6"	6"	6"	8"	4"	2"
Initials and Time	BS 7:00pm	BS 7:00pm	BS 6:30pm	BS 7:00pm	BS 7:00pm	BS 7:00pm	EL 7:50
PM Loading Area (ft)	0		1"	1"	0	0	0
PM Pump House (ft)	0		2"	0"	0	0	0
Initials and Time	BS 5:00pm		EL 7:00pm	BS 5:00pm	7:30	EL 5:00	EL 6:00
Loading Sump Emptied							
Initials and Time							
Concrete Slab Emptied							
Initials and Time							
Pond Conditions							
Pond Level	8'	7'8"	7'10"	8'	8'2"	8'7"	9'1"
Overflow Color	GRAY	LT. BLACK	Clear	Clear	Clear	Black	Dark Green
Pond Color	LT. BLACK	BLACK	Brown	Brown	Brown	Black	Black
Water Temperature	74	74	74	72	70	70	72
pH	6.1	6.8	7.7	7.4	7.2	6.8	6.0
Dissolved Oxygen	2	1	4	3	3	2	2
Total Chlorine	0.00	0.00	0.06	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	ND	0	0	0	0
Bleach/Chemical							
Volume		500 gal	600	500 gal	400 gal	600 gal	
Time		7:00am	7:00am	4:00am	4:00am	8:00pm	
Initials		BS	BS	BS	BS	BS	
Volume		200	200	900 450pm/200 5:4	1000 Gal	1000 Gal	
Time		6:30pm	6:30pm	6:30pm	6:30pm	7:00pm	
Initials				EL/CT		BS	
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time	BS 5:00pm	EL 7:45	EL 7:00pm	EL 5:50	EL 7:30	EL 5:00	

Air & Water Daily Inspece

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH July

WEEK BEGINNING 27-Aug-2

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

5-12.4 TRKS 98 TRKS

Date	Sun 27	Mon 28	Tues 29	Wed 30	Thu 31	Fri 1	Sat 2
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	OUT OF W	W	E	OUT OF S	E	W
Initials and Time	BS 9:00am	Mike 11A	BS 8:00am	BS 7:00pm	BS 10:00am	BS 9:00pm	BS 10:40

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0					0-5
Wind Speed (mph)	0-5	0-5					OUT OF WEST
Wind Direction	W	W					
Initials and Time	BS 7:00pm	BS 5:30pm					BS 6:30pm

Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"	2'6"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	6"	8"	8"	12"	12"	1"
Initials and Time	BS 7:00am	Mike 11A	BS 7:00pm	BS 4:00pm	BS 10:00am	BS 9:00pm	BS 10:40
PM Loading Area (ft)	0	0					0
PM Pump House (ft)	0	0					0
Initials and Time	BS 7:00pm	BS 6:00pm					BS 6:30pm

Loading Sump Emptied							
Initials and Time							

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	6'2"	6'0"	6'2"	7'6"	7'6"	7'10"	7'11"
Overflow Color	Clear	L. Brown	Clear	Clear	Clear	L. Brown	D. Brown
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	D. Brown
Water Temperature	70	72°	72°	80	74°	74	75°
pH	7.0	6.9	7.2	7.2	7.4	6.9	7.0
Dissolved Oxygen	2	2	3	1	2	2	2
Total Chlorine	0.02	0.06	0.00	0.00	0.00	0.00	2.20
Dissolved H2S/Sulfides	0		0	0	0	0	0

Bleach/Chemical							
Volume	400gal	400gal	400gal	400gal	400gal	400gal	4000 Hondo
Time	12:20am	15	4:00pm	4:00pm	4AM	4AM	12:00am
Initials	BS	BS	BS	BS	BS	BS	BS
Volume	600gal	600gal	600gal	600gal	600gal	600gal	600gal
Time	4:00am	15	7:00pm	8:00pm	3:30PM	8:30AM	3:30pm
Initials	BS	BS	BS	BS	BS	BS	BS
Volume	400gal	600gal	600gal	600gal	600gal	600gal	600gal
Time	11:30	6:00pm	6:00pm	6:30 PM	6:30 PM	6:30 PM	7:00pm
Initials	BS	BS	BS	BS	BS	BS	BS
Volume					400gal		400gal
Time					11:20 PM		12:20
Initials					BS		BS
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	BS 8:00pm	BS 7:00pm	BS 4:00pm	BS 4:00pm	BS 4:00pm	BS 4:00pm	BS 4:00pm

BASIN DISPOSAL, INC. **DAILY AIR AND WATER INSPECTION**

YEAR 2008

MONTH July

WEEK BEGINNING 20-26

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 20	Mon 21	Tues 22	Wed 23	Thu 24	Fri 25	Sat 26
Ambient Air H2S (AM) H2S Reading (ppm) 0 0 0 0 0 0 0 Wind Speed (mph) 0-5 0-5 0-5 0-5 0-5 0-5 0-5 Wind Direction Out of E Out of E Out of E Out of E Out of E Out of E Out of E Initials and Time Mike 7/A Mike 7/A Mike Mike Mike 8/A Mike 8/A Mike 7/A BS 7:00 PM							
Ambient Air H2S (PM) H2S Reading (ppm) 0 0 0 0 0 0 0 Wind Speed (mph) 0-5 0-5 5-10 0-5 0-5 5-10 0-5 Wind Direction Out of W W Out of E E E Out of N E Initials and Time Mike 7/P BS 11:00 PM BS 7:00 PM BS 10:00 PM BS 9:00 PM BS 9:30 PM BS 8:00 PM							
Sump Levels AM Pond Sump (ft) 2'2 1/2" 2'4" 2'5" 2'5" 2'5 1/2" 2'5 3/4" 2'6" AM Cement Slab (ft) 0 0 0 0 0 0 0 AM Loading Area (ft) 0 0 0 4" 0 0 0 AM Pump House Sump (ft) 4" 0 0 0 0 0 0 Initials and Time Mike 7/A Mike 8/A Mike 8/A Mike 7/A BS 7:00 AM PM Loading Area (ft) 0 0 0 0 0 0 0 PM Pump House (ft) 4" 6" 8" 0 4" 6" 8" Initials and Time Mike 7/P BS 11:00 PM BS 9:00 PM BS 10:00 PM BS 9:00 PM BS 9:30 PM BS 8:00 PM							
Loading Sump Emptied Initials and Time 5:30 PM 5:30 PM 5:30 PM							
Concrete Slab Emptied Initials and Time							
Pond Conditions Pond Level 5'0" 4'7" 5'0" 5'4" 5'7" 5'11" 6'2" Overflow Color Clear Clear Clear Black Black Black Black Pond Color Brown Brown Brown Black Black Black Black Water Temperature 70° 69° 70° 69° 72° 70° 70° pH 7.3 6.4 7.1 7.3 7.2 7.1 7.0 Dissolved Oxygen 2 4 1 1/2 1 3 3 Total Chlorine 0.41 0.19 0.00 0.88 0.00 0.06 0.00 Dissolved H2S/Sulfides							
Bleach/Chemical Volume 600 gal 300 gal 1200 GAL 400 gal 400 gal 400 gal Time 4:00 PM 4:00 PM 11:30 AM 4:00 PM 4:00 PM 5:30 AM Initials BH MS BS BH BS Volume 400 gal 600 600 GAL 800 gal 400 gal 400 gal Time 7:00 PM 4:00 PM 4:00 PM 6:30 PM 7:00 PM 11:00 AM Initials BH BS BS BS BS BS Volume 400 gal 400 gal 400 gal 400 gal 400 gal 400 gal Time 7:00 PM 7:00 PM 7:00 PM 7:00 PM 7:00 PM 7:00 PM Initials BS BS BS BS BS BS Volume Time Initials Volume Time Initials Volume Time Initials							
Manager Verification Initials and Time BS 1:30 PM BS 1:30 PM BS 1:30 PM BS 1:30 PM BS 1:30 PM BS							

BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH July WEEK BEGINNING 13-19

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

2 Loads
Environ
Tech

Date	Sun 13	Mon 14	Tues 15	Wed 16	Thu 17	Fri 18	Sat 19
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	6	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	Out of E	Out of E	Out of E	Out of E	Out of E	Out of W
Initials and Time	BS 7:00am	Mike 9/10am	Mike 8/10am	Mike 10/10am	Mike 3/10am	Mike 7/10am	Mike 7/10am
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	
Wind Speed (mph)	0-5	0-5	0-5	10-15	0-5	0-5	
Wind Direction	W	W	W	W	Out of W	Out of W	
Initials and Time	BS 5:00pm	BS 9:00pm	BS 10:00pm	BS 9:00pm	Mike 4/10pm	Mike 4/10pm	
Sump Levels							
AM Pond Sump (ft)	1'10"	2'0"	2'1"	2'1 1/2"	2'1 1/2"	2'2"	2'2 1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	6"	8"	4"	2"	4"	
Initials and Time	BS 7:00am	Mike 9/10am	Mike 8/10am	Mike 10/10am	Mike 3/10am	Mike 7/10am	
PM Loading Area (ft)	0	0	0	0	0	0	
PM Pump House (ft)	0	0	0	0	0	0	
Initials and Time	BS 5:00pm	BS 9:00pm	BS 10:00pm	BS 9:00pm	Mike 4/10pm	Mike 4/10pm	
Loading Sump Emptied							
Initials and Time		5:30pm JA	5:30pm JA	5:30pm JA	Mike 4/10pm	Mike 4/10pm	
Concrete Slab Emptied							
Initials and Time		4 Loads	4 Loads		5 Loads	4 Loads	0
Pond Conditions							
Pond Level	4'8"	4'4"	4'6"	4'6"	4'11"	5'3"	5'0"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	D. Brown
Water Temperature	68	74°	70°	74°	76°	71°	69°
pH	7.6	7.5	7.5	7.4	7.6	7.2	6.0
Dissolved Oxygen	3	2	3	2	2	2	3
Total Chlorine	0.93	0.07	0.20	0.06	0.00	0.10	0.00
Dissolved H2S/Sulfides	0	0					
Bleach/Chl							
Volume	7.20-08	400gal	400gal	400gal	400gal	New Stuff	1600gal
Time	6:00am	4:00am	4:00am	4:00am	4:00am		8:00am
Initials	400m	BS	BS	BS	BS		Chante
Volume	15	600GAL	600GAL	400GAL			600gal
Time		2:00pm MS	3:00pm Lm	6:00pm			7:00pm
Initials		BS	BS	BS			15
Volume		400 GAL	400 GAL				
Time		7:00pm	7:00pm				
Initials		BS	BS				
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time	BS 6:00pm	BS 9:20am	BS 1:30am	BS 1:30am			

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH July WEEK BEGINNING 6-

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS
 A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 6	Mon 7	Tues 8	Wed 9	Thu 10	Fri 11	Sat 12
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	Out of E	Out of W	Out of E	Out of E	Out of E	Out of E	Out of E
Initials and Time	Mike 8:30A	Mike 7:1A	Mike 7:1A	Mike 7:1A	JB	JB	BS 7:30A
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	5-10	0-5
Wind Direction	Out of W	W	Out of E	E	W	W	W
Initials and Time	Mike 4:30	BS 10:30pm	BS 9:00pm	BS 9:00pm	BS 9:30pm	BS 9:00pm	BS 5:00pm
Sump Levels							
AM Pond Sump (ft)	1'5"	1'6 1/2"	1'6 1/2"			1'8 1/2"	1'10"
AM Cement Slab (ft)	0	0	0			0	0
AM Loading Area (ft)	0	0	0			0	0
AM Pump House Sump (ft)	2"	3"	4"			3"	4"
Initials and Time	Mike 8:30A	Mike 7:1A	Mike 7:1A			JB	BS 7:00pm
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	2"	0	0	0	0	0	0
Initials and Time	Mike 4:30	BS 10:30pm	BS 9:00pm	BS 9:00pm	BS 9:30pm	BS 9:00pm	BS 5:00pm
Loading Sump Emptied							
Initials and Time		5:30pm JB	5:30pm JB	5:30pm JB	5:30pm JB	5:30pm JB	5:30pm JB
Concrete Slab Emptied							
Initials and Time						2 Loads	
Pond Conditions							
Pond Level	4'3"	3'11"	3'11"	4'2"	4'6"	4'11"	5'
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	72°	70°	70°	70°	70°	70°	70°
pH	8.7	7.6	7.8	7.8	7.0	7.0	7.1
Dissolved Oxygen	4	6	4	4	3	6	3
Total Chlorine	0.04	2.20	2.20	2.20	0.00	2.20	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume	400gal	400gal	400gal	400gal	400gal	400gal	400gal
Time	4:00am	4:00pm	4:00am	4:00am	4AM	4AM	5AM
Initials	BS	BS	BS	BS	HR	HR	HR
Volume	400gal	400gal	400gal	400gal	400gal	400gal	400gal
Time	7:00pm	2:00P	6:00pm	6:00pm	6:00pm	6:30AM	8:00
Initials	BS	Mike M	BS	BS	BS	JB	EC
Volume		400gal				400gal	400gal
Time		6:00pm				6:00pm	7:00pm
Initials		BS				BS	BS
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time		BS 1:30am	BS 1:30am	BS 1:30am	BS 1:30am	BS 1:30am	BS 6:00pm

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008

MONTH June July WEEK BEGINNING 29th-5

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 SUMP LEVELS
 A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 29	Mon 30	Tues 1	Wed 2	Thu 3	Fri 4	Sat 5
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	Out of E	Out of N	Out of E	Out of E	E	Out of W
Initials and Time	BS 7:00 AM	Mike 7/A	Mike 7/A	Mike 8/A	Mike 7/A	BS 7:00 AM	Mike 7:30 PM
Ambient Air H2S (PM)							
H2S Reading (ppm)		0	0	0	0	0	
Wind Speed (mph)		0-5	0-5	0-5	0-7	0-5	
Wind Direction		W	W	W	W	W	
Initials and Time		BS 9:00 PM	BS 10:00 PM	BS 10:00 PM	BS 9:30 PM	BS 3:00 PM	
Sump Levels							
AM Pond Sump (ft)	2'5"	2'5"	2'6"	2'6"	2'6"	1'5"	1'5'1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	2"	2"	2"	6"	2"	4"
Initials and Time	BS 7:00 AM	Mike 7/A	Mike 7/A	Mike 8/A	Mike 7/A	BS 7:00 AM	Mike 7:30 PM
PM Loading Area (ft)		0	0	0	0	0	
PM Pump House (ft)		0	0	0	0	0	
Initials and Time		BS 9:00 PM	BS 10:00 PM	BS 10:00 PM	BS 9:30 PM	BS 3:00 PM	
Loading Sump Emptied							
Initials and Time		5:30 PM JA	5:30 PM JA				
Concrete Slab Emptied							
Initials and Time		2 Loads	1 Load	1 Load	0		
Pond Conditions							
Pond Level	4'10"	4'4"	4'6"	5'5"	5'4"	5'3"	4'10"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	68°	72°	69°	68°	69°	68°	74°
pH	7.8	7.4	7.6	7.6	7.7	7.7	7.9
Dissolved Oxygen	4	4	3	3	3	3	3
Total Chlorine	0.12	0.04	0.00	0.00	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chlorine							
Volume	300 gal	600 gal	400 gal	400 gal	400 gal		
Time	4:00 AM	7:45 AM	4:00 PM	4 AM	5 AM		
Initials	CS	JB	CS	HR	BT		
Volume	400 gal	400 gal	1000 gal	400 gal		400 gal	
Time	7:00 PM	2:30 PM	3:15 PM	8:40 AM		7:00 PM	
Initials	CS	JB	JB	Gx		CS	
Volume		400 gal	400 gal	400 gal			
Time		7:00 PM	7 PM	6:00 PM			
Initials		CS	BT	BT			
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH June WEEK BEGINNING 22

AMBIENT AIR WIND SPEED/DIRECTION
 A. AM READINGS, NOTE INITIALS AND TIME
 B. PM READINGS, NOTE INITIALS AND TIME
 C. SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
 B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
 C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
 A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
 CONCRETE SLAB EMPTIED
 A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 22	Mon 23	Tues 24	Wed 25	Thu 26	Fri 27	Sat 28
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0-5	0-5	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	EAST	Out of E	Out of E	Out of W	Out of W	Out of W	OUT OF E
Initials and Time	JB 7:00 AM	Mike 7/A	Mike 7/A	Mike 7/A	Mike 7/A	Mike 7/A	BS 7:00 AM

Ambient Air H2S (PM)							
H2S Reading (ppm)		0	0	0	0	0	0
Wind Speed (mph)		10-15	0-5	0-5		0-5	0-5
Wind Direction		OUT OF N	OUT OF W	W		W	W
Initials and Time		BS 7:00 PM	BS 5:00 PM	BS 8:00 PM		BS 9:00 PM	BS 7:00 PM

Sump Levels							
AM Pond Sump (ft)	2' 4 1/2"	2' 4 1/2"	2' 4 1/2"	2' 7"	2' 5 1/2"	2' 5"	2' 5"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	1'	2"	4"	2"	2"	0	2"
Initials and Time	JB 7:25 AM	Mike 7/A	Mike 7/A	Mike 7/A	Mike 7/A	Mike 7/A	BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time		BS 8:00 PM	BS 6:00 PM	BS 8:00 PM		BS 9:00 PM	BS 7:00 PM

Loading Sump Emptied							
Initials and Time		5:30 PM JA	5:30 PM JA	5:30 PM JA		5:30 PM JA	

Concrete Slab Emptied							
Initials and Time		3 Loads	5 Loads	3 Loads		5 Loads	

Pond Conditions							
Pond Level	3' 10"	3' 4"	3' 6"		5' 0"	5' 14"	5' 1"
Overflow Color	Clear	Clear	Clear		Clear	Clear	Clear
Pond Color	Brown	Brown	Brown		Brown	Brown	Brown
Water Temperature	69°	68°	68°		69°	68°	68°
pH	8.7	8.7	8.7		8.7	8.7	8.0
Dissolved Oxygen	5	5	4		5	4	3
Total Chlorine	0	0	0		0	0	0.00
Dissolved H2S/Sulfides	0	0	0		0	0	0

Bleach/Chemical							
Volume	400 gal	300	400 gal	400 gal	400 Gal	400 Gal	300 gal
Time	4:00 PM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4 AM
Initials	JS	JS	JS	JS	BT	BT	BT
Volume	450	400 GAL	400 GAL	400 GAL	400 GAL	400 GAL	400 gal
Time	7:00 PM	6:30 PM	5:00 PM	6:00 PM		6:30 PM	6 AM
Initials	EL	BS	BS	BS		BS	HR
Volume					400 Gal		
Time					6:00 PM		
Initials					GA		
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time		BS 10:00 PM	BS 6:30 PM	BS 1:30 AM		BS 1:30 PM	BS 7:00 PM

**BASIN DISPOSAL, INC.**

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTIONYEAR 2008 MONTH Jun WEEK BEGINNING 15-21AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELSA. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIMELOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 15	Mon 16	Tues 17	Wed 18	Thu 19	Fri 20	Sat 21
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	Out of E	Out of W	Out of W	Out of S	Out of E	Out E
Initials and Time	BS 7:00am	Mike 10/A	Mike 10/A	Mike 10/A	Mike 9:30A	Mike 7/A	JB 7:20AM

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0		
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5		
Wind Direction	W	Out of W	Out of W	Out of S	Out of W		
Initials and Time	BS 7:00pm	Mike 4/P	Mike 7/P	Mike 7/P	Mike 7/P		

Sump Levels							
AM Pond Sump (ft)	2'	2'	2'1"	2'1"	2'1 1/2"	2'1 1/2"	2 1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	0	0	0	0	0	0	0
Initials and Time	BS 7:00am	Mike 10/A	Mike 10/A	Mike 10/A	Mike 9:30A	Mike 7/A	JB 7:20AM
PM Loading Area (ft)	0	0	0	0	0		
PM Pump House (ft)	0	0	0	0	0		
Initials and Time	BS 7:00pm	Mike 4/P	Mike 7/P	Mike 7/P	Mike 7/P		

Loading Sump Emptied							
Initials and Time		Mike 7/P	Mike 7/P	Mike 7/P	Mike 7/P		

Concrete Slab Emptied							
Initials and Time							

Pond Conditions							
Pond Level	4'	3'7"	4'3"	4'8"	4'3"	4'5"	4'3"
Overflow Color	Clear	clear	clear	clear	clear	clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	62°	62°	64°	62°	70°	69°	66°
pH	7.5	8.7	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	4	5	4	4	4	5	4
Total Chlorine	2.20	2.20	2.20	2.20	2.20	2.20	2.20
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	400 gals	300 gal	400 gal	400 gal	400 Gal	400 Gal	400 Gal
Time	4:00am	4:00pm	4:00am	4:00am	4:00 AM	4:00 AM	4:00 AM
Initials	CS	CS	CS	CS	BH	BH	HR
Volume	400 gals	400	400 gal	400 Gal	500 gal	300 Gal	400 Gal
Time	7:00pm	1:00 P	1:30 P	7:00	3:00 PM	9:00 A	7:00 PM
Initials	CS	Mike M	Mike M	Blake	Mike M	Mike M	BH
Volume			400 gal			400 gal	
Time			8:00pm			7 PM	
Initials			CS			HR	
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	BS 7:00pm						JB 7:20AM

BASIN DISPOSAL, INC.

Basin Operations/SCPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH

JUNE

WEEK BEGINNING

8-14

AMBIENT AIR WIND SPEED/DIRECTION

A.A.M READINGS, NOTE INITIALS AND TIME

B.P.M READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Acidizing
Well

Date	Sun 8	Mon 9	Tues 10	Wed 11	Thu 12	Fri 13	Sat 14
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	Out of S	Out of E	Out of E	Out of SW	Calm	Out of E	E
Initials and Time	Mike 8:30A	Mike 8:1A	Mike 8:1A	Mike 7:1A	JB 7:1A	BS 9:00A	BS 8:00A

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-10	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	Out of W	W	W	W	W	W	W
Initials and Time	Mike 7:1P	BS 9:00Pm	BS 11:00Pm	BS 9:00Pm	BS 9:00Pm	BS 6:00Pm	BS 7:00Pm

Sump Levels							
AM Pond Sump (ft)	1'4 1/2"	1'6"	1'6"		1'6"	1'7"	1'7"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	4"	4"			0	0
Initials and Time	Mike 8:30A	Mike 8:1A	Mike 8:1A			BS 9:00A	BS 9:00A
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	2"	2"	0	0	0	0	0
Initials and Time	Mike 7:1P	BS 9:00Pm	BS 11:00Pm	BS 9:00Pm	BS 9:00Pm	BS 6:00Pm	BS 7:00Pm

Loading Sump Emptied							
Initials and Time		6:00Pm Ed	6:00Pm JA	6:30Pm JA	5:30Pm JA	5:30Pm JA	

Concrete Slab Emptied							
Initials and Time	4 Loads	4 Loads	0	4 Loads	Full	1 Load	

Pond Conditions							
Pond Level	4'4"	4'0"	4'0"	4'4"	4'6"	4'7"	4'5"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	58°	56°	61°	64°	58°	60°	60°
pH	8.7	8.7	8.7	8.7	8.7	7.6	7.5
Dissolved Oxygen	5	5	4	4	5	3	4
Total Chlorine	2.20	2.20	2.20	2.20	2.20	2.20	0.18
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	400 Gal	400 Gal	400 Gal	400 Gal	400 Gal	400 Gal	400 Gal
Time	5 AM	4:30 AM	4 AM	4 AM	4 AM	4 AM	4 AM
Initials	HR	HR	HR	HR	HR	BS	HR
Volume	400 Gal	400 Gal	400 Gal	400	400 Gal	400 Gal	400 Gal
Time	7:00 AM	6:00 PM	5:30 PM	5:30 PM	1:00 PM	6:00 PM	10:00 PM
Initials	HR	BS	BS	BS	JB	BS	BS
Volume			1/2 TON		400 Gal		
Time			10:30 PM		6:00 PM		
Initials			BS		BS		
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time		BS 1:30 PM	BS 1:30 PM	BS 1:30 PM	BS 1:30 PM	BS 6:00 PM	BS 7:00 PM

BASIN DISPOSAL, INC. DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH JUNE WEEK BEGINNING _____

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

Date	Sun 1	Mon 2	Tues 3	Wed 4	Thu 5	Fri 6	Sat 7
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	Out of W	Out of E	Out of E	Out of W	Out of E	Out of S
Initials and Time	BS 7:00 PM	Mike 7/A	Mike 8/A	Mike 8/A	Mike 7/A	Mike 8/A	Mike 9/A

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	5-10	0-5	0-5	0-5
Wind Direction	W	W	W	W	W	W	Out of S
Initials and Time	BS 5:00 PM	BS 9:00 PM	BS 9:00 PM	BS 11:00 PM	BS 11:00 PM	BS 9:00 PM	Mike 8/P

Sump Levels							
AM Pond Sump (ft)	2'6"	2'7"	2'7"	1'4"	1'4"	1'4 1/2"	1'4 1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	2"	2"	4"	2"	4"	4"
Initials and Time	BS 7:00 PM	Mike 8/A	Mike 8/A	Mike 8/A	Mike 7/A	Mike 8/A	Mike 9/A
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	6"	0	0	0	0	0
Initials and Time	BS 5:00 PM	BS 9:00 PM	BS 9:00 PM	BS 11:00 PM	BS 11:00 PM	BS 9:00 PM	Mike 8/P

Loading Sump Emptied							
Initials and Time		6:00 PM ED	5:30 PM JA	5:30 PM JA	5:30 PM JA	5:30 PM Lm	

Concrete Slab Emptied							
Initials and Time	Full	4 Loads	Empty		3 Loads	4 Loads	4 Loads

Pond Conditions							
Pond Level	4'2"	3'8"	4'0"	4'6"	4'10"	5'0"	4'10"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	62	70	68°	66°	58°	57°	56°
pH	7.6	8.1	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	4	4	4	5	4	5	5
Total Chlorine	2.20	0.00	2.20	2.20	2.20	2.20	2.20
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	400 gal	300 gal	400 gal	400 gal	400 gal	400 gal	400 gal
Time	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4:00 AM	4 AM	4 AM
Initials	JS	JS	JS	HR	JS	CS	BH
Volume	400 gal	700 gal	700 gal	700 gal	400 gal	400 gal	600 gal
Time	7:00 PM	5:00 PM	6:00 PM	5:00 PM	6:00 PM	6:00 PM	1:00 PM
Initials	JS	BS	BS	BS	BS	BS	Chen
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	BS 5:00 PM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH May

WEEK BEGINNING 25-26

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 25	Mon 26	Tues 27	Wed 28	Thu 29	Fri 30	Sat 31
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0		0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5		0-5
Wind Direction	Out of S	Out of S	Out of E	Out of E	Out of E		E
Initials and Time	Mike 10/A	Mike 9/A	Mike 6/A	Mike 6/A	Mike 7/A		BS 7:00 PM
Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	Out of S	Out of W	W	Out of W	W	W	W
Initials and Time	Mike 7/P	Mike 8/P	BS 8:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 6:00 PM
Sump Levels							
AM Pond Sump (ft)	2'5 1/2"	2'6"	2'6"	2'6"	2'6 1/2"		2'5"
AM Cement Slab (ft)	0	0	0	0	0		0
AM Loading Area (ft)	0	0	0	0	0		0
AM Pump House Sump (ft)	4"	6"	2"	4"	2"		4"
Initials and Time	Mike 10/A	Mike 9/A		Mike 7/A	Mike 7/A		BS 7:00 PM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	4"	2"	0	0	0	0	0
Initials and Time	Mike 7/P	Mike 7/P	BS 8:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 6:00 PM
Loading Sump Emptied							
Initials and Time	Mike 7/P	Mike 7/P	5:30 PM	5:30 PM	5:30 PM	5:30 PM	5:30 PM
Concrete Slab Emptied							
Initials and Time			2 Loads	0 Full	3 Loads	Full	Full
Pond Conditions							
Pond Level	4'0"	3'6"	3'10"	4'2"	4'0"		4'4"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	60°	60°	59°	63°	62°	64°	62°
pH	8.7	8.7	7.6	8.7	8.7	7.9	7.9
Dissolved Oxygen	4	5	4	4	5	4	4
Total Chlorine	2.20	2.20	2.20	2.20	2.20	1.37	2.20
Dissolved H2S/Sulfides	0	0	0	0	0	0	0
Bleach/Chemical							
Volume	400 gal	300 gal	400 gal	1 tote (300 gal)	400 gal	400 gal	400 Gal
Time	4:00 am	4:30 am	4:30 am	4:00 pm	4:00	4:00 AM	4:00 AM
Initials	JS	JS	JS	JS	BH	JR	BH
Volume	300 gal	400 gal	1 tote	1 tote	400 GAL	400 GAL	400 gal
Time	7:00 PM	7:00 PM	6:00 PM	6:00 PM	6:00 PM	6:00 PM	6:00 PM
Initials	JS	JS	BS	BS	BS	BS	FC/JS
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Manager Verification							
Initials and Time	Mike 7/P	Mike 7/P	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 6:00 PM

BASIN DISPOSAL, INC.
DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH MAY WEEK BEGINNING 18-24

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
C. SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 18	Mon 19	Tues 20	Wed 21	Thu 22	Fri 23	Sat 24
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	OUT OF E	OUT OF E	OUT OF E	OUT OF S	OUT OF S	OUT OF S	OUT OF W
Initials and Time	BS 7:00 AM	Mike 8/A	Mike 7/10	Mike 7/A	Mike 7/A	Mike 7/A	Mike 8/10

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	
Wind Speed (mph)	0-5	0-5	0-5	15-25	0-10	0-5	
Wind Direction	W	OUT OF W	W	OUT OF W	OUT OF W	OUT OF S	
Initials and Time	BS 4:00 PM	BS 5:30 PM	BS 9:30 PM	BS 9:00 PM	Mike 4/P	Mike 4/P	

Sump Levels							
AM Pond Sump (ft)	2'2"	2'3"	2'3 1/2"	2'5 1/2"	2'5 1/2"	2'5 1/2"	2'5 1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4	4"		6"	2"	4"	
Initials and Time	BS 7:00 AM	Mike 8/A	Mike 7/10	Mike 7/A	Mike 7/A	Mike 7/A	Mike 8/10
PM Loading Area (ft)	0	0	0	0	0	0	
PM Pump House (ft)	0	0	0	0	0	0	
Initials and Time	BS 4:00 PM	BS 5:30 PM	BS 9:30 PM	BS 9:00 PM	Mike 4/P	Mike 4/P	

Loading Sump Emptied							
Initials and Time		5:30 PM JA	5:30 PM JA	5:30 PM JA			

Concrete Slab Emptied							
Initials and Time	2 Loads	2 Loads	EMPTY	EMPTY	EMPTY	EMPTY	EMPTY

Pond Conditions							
Pond Level	5'8"	5'0"	4'11"	4'11"	4'11"	4'11"	4'11"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	64	64°	64°	65°	60°	53°	53°
pH	8.5	8.7	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	4	4	5	4	4	4	5
Total Chlorine	0.14	2.20	2.20	2.20	2.20	2.20	2.20
Dissolved H2S/Sulfides	0	0	0	0		0	0

Bleach/Chemical							
Volume	400 gal	400 gal	400 gal	400 gal	400 gal	400	
Time	4:00 am	4:00 am	4:00 am	4:00 am	4:00 am	4:00 am	
Initials	BS	BS	BS	BS	HR	BS	
Volume	400 gal	400	600 gal	400 gal	400 gal	400 gal	
Time	7:00 PM	8:30	4:00 PM	5:00 PM	1:30 P	11:00 AM	
Initials	BS	EL	BS	BS	Mike M	Ex	
Volume		400					
Time		6:30 PM					
Initials		BS					
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	BS 4:00 PM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM			



BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008

MONTH MAY

WEEK BEGINNING 11-17

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 11	Mon 12	Tues 13	Wed 14	Thu 15	Fri 16	Sat 17
Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	Out of W	Out of E	Out of W	Out of NW	Out of S	Out of E	Out of E
Initials and Time	Mike 8/A	Mike 7/A	Mike 7/30A	Mike 6/P	BS 10:20A	BS 7:00A	BS 7:00A

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0				0
Wind Speed (mph)	0-5	10-15	0-5				0-5
Wind Direction	Out of W	Out of W	Out of W				Out of W
Initials and Time	Mike 4/P	BS 8:30A	BS 6:30D				BS 6:30P

Sump Levels							
AM Pond Sump (ft)	1'7 1/2"	1'10"	1'10 3/4"	2'1"	2'1"	2'1"	2'2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	4"	6"		6"	4"	6"	4"
Initials and Time	Mike 8/A	Mike 7/A		Mike 7/30A	BS 10:20A	BS 5:00A	BS 7:00A
PM Loading Area (ft)	0	0	0				0
PM Pump House (ft)	4"	0	0				0
Initials and Time	Mike 4/P	BS 8:30P	BS 6:30P				BS 6:30P

Loading Sump Emptied							
Initials and Time		6:00pm Lm	6:00pm Lm				

Concrete Slab Emptied							
Initials and Time			3 Loads		4 Loads	1/2 Load	

Pond Conditions							
Pond Level	6'6"	6'0"	6'0"	5'11"	6'	6'	5'11"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	60°	57°	56°	54°	58°	56°	60°
pH	8.7	8.7	8.7	8.7	8.6	7.8	7.8
Dissolved Oxygen	5	4	4	4	4	4	4
Total Chlorine	2.20	2.20	0.02	2.20	0.08	0.12	0.04
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	100 gal	600 gal	600 gal	400 gal	400 gal	500 gal	400 gal
Time	4:00am	4:00am	4:00am	4:00am	4:00am	4:30am	4:00am
Initials	BS	BS	BS	BS	BS	BS	BS
Volume	600 gal	600 gal	600 gal	400 gal	400 gal	400 gal	400 gal
Time	7:00pm	7:00pm	7:30pm	7:00pm	7:00pm	7pm	7:00pm
Initials	BS	BS	HR	BS	HR	BS	BS
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification

Initials and Time

BS 8:00am BS 6:30pm

BS 4:40pm BS 4:00pm BS 6:00pm

BASIN DISPOSAL, INC.

DAILY AIR AND WATER INSPECTION

Basin Operations/SOPS/Daily Inspection

YEAR 2008 MONTH MAY WEEK BEGINNING 4-10

AMBIENT AIR WIND SPEED/DIRECTION
A. AM READINGS, NOTE INITIALS AND TIME
B. PM READINGS, NOTE INITIALS AND TIME
SUMP LEVELS
A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME
B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME
C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED
A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME
CONCRETE SLAB EMPTIED
A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

Date	Sun 4	Mon 5	Tues 6	Wed 7	Thu 8	Fri 9	Sat 10
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-5	0-5	0-5
Wind Direction	E	Out of W	Out of W	Out of W	Out of W	Out of W	Out of W
Initials and Time	BS 7:00 PM	Mike 7/A	Mike 8/A	Mike 10/A	Mike 7/A	Mike 9/A	Mike 7/A

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	10-15	0-5	0-5	0-5
Wind Direction	E	E	Out of E	Out of W	Out of W	Out of W	Out of E
Initials and Time	BS 7:00 PM	BS 9:00 PM	BS 9:00 PM	BS 10:00 PM	BS 10:00 PM	BS 10:00 PM	Mike 5/P

Sump Levels							
AM Pond Sump (ft)	1'7"	1'7"	1'7"	1'7"	1'7"	1'7 1/2"	1'7 1/2"
AM Cement Slab (ft)	0	0	0	0	0	0	0
AM Loading Area (ft)	0	0	0	0	0	0	0
AM Pump House Sump (ft)	6"	12"	4"	4"		4"	6"
Initials and Time	BS 7:00 AM	Mike 9/A	Mike 8/A	Mike 10/A	Mike 7/A	Mike 9/A	Mike 7/A
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	BS 7:00 PM	BS 9:00 PM	BS 9:00 PM	BS 10:00 PM	BS 10:00 PM	BS 10:00 PM	Mike 5/P

Loading Sump Emptied							
Initials and Time		5:30 PM JA		5:30 PM JA	5:	7:00 PM BS	

Concrete Slab Emptied							
Initials and Time		2 Loads	Full	Full	5 Loads	4 Loads	

Pond Conditions							
Pond Level	7'8"	7'4"	7'1"	7'0"	6'10"	6'10"	6'10"
Overflow Color	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	54	62°	60°	60°	60°	59°	60°
pH	8.5	7.9	8.7	8.7	8.7	8.7	8.7
Dissolved Oxygen	4	4	4	4	4	3	4
Total Chlorine	0.00	0.02	0.03	2.20	2.20	2.20	2.20
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	600 gal.	600 gal	600 gal	600 gal	600 gal	600 gal.	700 gal.
Time	1:00 PM	5:00 AM	4:00 AM	4:00 AM	4 AM	4 AM	4 AM
Initials	PL	Chris	JS	JS	HR	HR	HR
Volume	600 gal	600 gal	600 gal	800 GA	600 GA	600 GA	500 gal
Time	6:00 PM	7:00 PM	7:00 PM	5:00 PM	6:00 PM	6:00 PM	7:00 PM
Initials	BS	BS	BS	BS	BS	BS	BS
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time	BS 5:00 PM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	BS 1:30 AM	

BASIN DISPOSAL, INC.

Basin Operations/SOPS/Daily Inspection

DAILY AIR AND WATER INSPECTION

YEAR 2008 MONTH April May WEEK BEGINNING 27-3

AMBIENT AIR WIND SPEED/DIRECTION

A. AM READINGS, NOTE INITIALS AND TIME

B. PM READINGS, NOTE INITIALS AND TIME

SUMP LEVELS

A. POND AND SLAB CHECKED DAILY, NOTE INITIALS AND TIME

B. PUMP SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

C. LOADING AREA SUMP CHECKED AM & PM, NOTE INITIALS AND TIME

LOADING SUMP EMPTIED

A. LOADING AREA SUMP EMPTIED AT 4 PM, NOTE INITIALS AND TIME

CONCRETE SLAB EMPTIED

A. SLAB EMPTIED AT 4 PM, NOTE INITIALS AND TIME

96 TRKS 139 TRKS 139 TRKS 145 TRKS

Date	Sun 27	Mon 28	Tues 29	Wed 30	Thu 1	Fri 2	Sat 3
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Ambient Air H2S (AM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-5	0-5	0-5	0-5	0-15	0-10	0-5
Wind Direction	Out of W	Out of E	Out of E	Out of W	Out of W	Out of W	Out of W
Initials and Time	Mike 7/15 A	Mike 6/1 A	Mike 7/1 A	Mike 7/1 A	Mike 7/1 A	Mike 7/1 A	BS 7/20 A

Ambient Air H2S (PM)							
H2S Reading (ppm)	0	0	0	0	0	0	0
Wind Speed (mph)	0-10	0-5	0-5	25-35	10-20	10-15	0-5
Wind Direction	Out of W	Out of W	Out of W	Out of W	Out of W	Out of W	Out of W
Initials and Time	Mike 7/15 P	BS 10:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 4:00 PM

Sump Levels							
AM Pond Sump (ft)	2'6"	2'6"	2'6"	2'6"	Empty		1'6"
AM Cement Slab (ft)	0	0	0	0			0
AM Loading Area (ft)	0	0	0	0			0
AM Pump House Sump (ft)	4"	14"	2"	8"			4"
Initials and Time	Mike 7/15 A	Mike 8/1 A	Mike 7/1 A	Mike 7/1 A			BS 7:00 AM
PM Loading Area (ft)	0	0	0	0	0	0	0
PM Pump House (ft)	0	0	0	0	0	0	0
Initials and Time	Mike 7/30	BS 10:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 9:00 PM	BS 4:00 PM

Loading Sump Emptied							
Initials and Time		5:30 JA	5:30 JA	6:30 PM BS	5:30 PM JA	6:00 PM BS	5:30 PM JA

Concrete Slab Emptied							
Initials and Time	3 Loads	3 Loads	Empty	4 Loads	5 Loads	4 Loads	2 Loads

Pond Conditions							
Pond Level	8'6"	8'2"	8'0"	8'0"	8'0"	8'0"	8'0"
Overflow Color	clear	clear	clear	clear	clear	clear	clear
Pond Color	Brown	Brown	Brown	Brown	Brown	Brown	Brown
Water Temperature	56°	55°	56°	58°	56°	54°	52°
pH	7.6	7.5	7.7	7.7	8.1	8.3	7.6
Dissolved Oxygen	5	5	3	4	3	3	3
Total Chlorine	2.20	2.20	2.20	0.15	0.00	0.00	0.00
Dissolved H2S/Sulfides	0	0	0	0	0	0	0

Bleach/Chemical							
Volume	360 gal	800 gal	600 gal	400 gal	600 gal		
Time	7:00 am	4:00 am	4:00 am	1:30 P	7:50 AM		
Initials	BS	BS	BS	Mike	BS		
Volume		600					
Time		7:00 PM					
Initials		BS					
Volume							
Time							
Initials							
Volume							
Time							
Initials							
Volume							
Time							
Initials							

Manager Verification							
Initials and Time		BS 1:30 AM	BS 1:30 AM	BS 1:30 PM	BS 1:30 PM	BS 1:30 PM	BS 5:00 PM