

Farmgate

There is no
Sep 2010

Falmouth,

Log book

March 2009

2nd Chl bar Servo, Mill's Solution Tank and
ADM Ductor & Chlor. Plant was shut off at
10:00 PM

3rd Checked on Plant @ 4:45 PM
Flow 3 GPM
Mls. ~~ADM~~

4th

5th Filled Chlorine Solution Tank, Chl bar Servo
SKIN and ADM Ductor & Chlor. Plant Effluent
to Chlor 2.5 GPM

RM 7th SAT Filled Chlorination Tank - NO - Decolor needed
Flow 2.0 GPM Effluent (good)

RM 8th SUN AM - Process OFF Due to Rain -

9th Filled Chlorine Solution Tank & ADM Chlor. & ~~ADM~~
Ductor OR, chl bar Servo, AM equipment work
OR, Plant Effluent is 1.5th Chl + 3 GPM
Tank Account back op at 1:00 PM

March 2009

11th Chk br Serv, All Chlor + Declon, All equipment
working OK, Plant Effluent Clear + 2 ppm

RM-12th Filled chlorination Tank, Declon Tube looks good
flow 3.0 gpm Appearance clear - Good!

RM-14th Air Diffuser off - talked to workers have
off until I return on Sunday Flow
3 gpm Effluent clear (good) added Declon

RM-15th Air Diffusers ^{off 23:30 hrs} BACK ON Filled chlorination
Tank - NO Declon - needed or added

Flow 4.5 gpm Effluent good - clear
RM-16th Air Diffuser (good) Flow 1.5 gpm chlorination
Tank Filled - NO Declon needed - none added
Effluent looks clear (good)

RM-17th Air Diffusers (good) Flow 2.5 gpm Filled
Decloninator (1 sleeve) Filled chlorination
Tank.

RM-18th Flow 3.0 gpm Decloninator Filled (1 sleeve)
Chlorination Tank - Topped off
Effluent clear - (good)

March 2009

20th cld bar screen SR & Sem thru-out, cld
Wrs, Scrap Hoppers, add Declon & cldom,
All equipment work OK, Plat has no Air Lock at
Inflator, Plat Efflt to Clow, Fill cldom Soltn
Tank. 2H

PM 21st cldomination Tank Filled - Declon - added
1 sleeve Flow 3.0 gpm Effluent clear (good)

23rd cld bar screen, SR & Sem & D. bin, Fill cldom
Soltn Tank & add cldom, add Declon also, Effluent
to Clow & 2pm

PM 24th cldomination Tank Filled - 1 sleeve Declon -
added - Flow 2.5 gpm Effluent clear - good

PM 25th Declon added 1 sleeve - cldomination Tank
Topnet 2 off ^{light} Rain - no surmount flow - Flow 3.0 gpm
Effluent clear (good)

PM 26th Fill cldom Soltn Tank and add cldom & Declon,
cld bar screen, SR & D. bin, Plat Inflation Tank
to 3.0 gpm Effluent to Clow 3 gpm ~~off~~ due to V. low level

PM 28th Flow - 5.0 gpm added 1 sleeve Declon - Filled
cldomination Tank - Light Rain - Diffusers (off) Effluent
Clear (good)

moment

Run 29th

Flow 4 gpm Run - stopped - Diffusers
Back online 3:20 pm

Run 30th

Flow 4 to 5 gpm 1 sleeve Decolon Added
Filled chlorination Tank Effluent clean -
(Good)

3:15

Had Plant down, all bar screen & weir, SR-1
Screen & Dribble, add chlorine & Dribble, PLA Effluent is
Clear 3:30

April 2009

Run 1st

Flow 3 to 4 gpm Filled chlorination Tank
Added 1 sleeve Decolon - Effluent clean
(Good)

2d

SR-1 Dribble, all bar screen, All equipment working,
OR, PLA Effluent is Clear 3:30

Run 3rd

Flow 6 gpm No Decolon needed - chlorination
Tank Filled - Effluent clean - (Good)
Air Diffusers Back online

April 2009

5th Run End Tank PLA off at 2:00pm

6th Filled Chlor Tank, chl bar screen, add Dishes, all equipment working ok, Tank PLA action back up at 4:00pm

8th Filled Cl₂ Solution Tank - Plant Effluent Clear
Added Dechlor - Plant working good - slightly Dark 5/11

9th Filled Chlor Solution Tank, add Dishes, chl bar screen, Tank PLA action off at 9:00pm
EFFLUENT in Clear & 5/11

10th Plant action off

11th Tank Action back up at 1:00pm

13th chl bar screen, scrub Wippen, chl Werr found
Scrubbed Dishes then out, Wash PLA down, Filled Chlor Solution Tank w/ all chlor & Dishes

Rm 11 TK

Rm in AREA Diffusers LEFT (OFF) Flow
10 gpm + ADDED 1 sleeve Dechlor -
Filled chlorination Tank - Effluent clear
(Good)

April 2009 Cont'd

15th Tnd Plant Aeration back on.

16th Chl brw Sewer, added chl to Ditch, Had Plant down, SRA Ditch, Effluent Flow in Chl 4 gpm

Rm 18th Diffusers OFF - Rm STORMS IN AREA
HETT OFF - Filled chlorination Tank - NO
Decolor - needed Flow 4 gpm Effluent
clean (GOOD)

20th Plant Aeration Tank back on at 1:00 pm, Add chl to
Ditch, Had Plant down, run Sewer & Ditch,
Plant Effluent a little Chl & 12 gpm

Rm 21st NO - Decolor - needed or added - chlorination
Tank - Filled. O.K. Flow 6 gpm Effluent
clean - (GOOD)

Rm 22nd Decolor - ADDED - chlorination Filled -
Flow 5 gpm Effluent clean - (GOOD)

23rd Chl brw Sewer, Had Sewer & SRA, Chl W/L, Filled
Aeration & chl Solution Tank, Effluent to Chl
3 gpm

Rm 25TH (clean skies -) (NO Rain) ADDED Decklan
FILLED chlorination Tank Flow
5 TO 6 gpm EFFluent clean (good)

27TH Chd low Scrub & Wre Rain Sent Dab
Had Plant down, Serviced Hopper, ADD chlor +
Decklan, All equipment w/ok, 02, Plant EFFluent
is clean @ 3 gpm

Rm 28TH Rain in Area Diffusers OFF - ADDED Decklan
FILLED chlorination Tank Flow 4 gpm EFFluent
clean (good)

5:32 PM
Rm 29TH Rain still in Area Diffusers Back online
NO Decklan - weeded - Filled chlorination
Tank. Flow 5 gpm EFFluent clean (good)
(NO EXCESS ODOUR)

Rm 30TH
6:09 PM Rain in Area Diffuser (OFF Line)
NO Decklan needed - Filled chlorination
Tank = Flow 7 gpm EFFluent clean (good)

Rm 30TH
5:45 PM Rain in Area Diffusers (OFF Line)
1 sleeve Decklan ADDED - Filled chlorination
Tank, Flow 12 gpm EFFluent clean (good)

May 2003

4th Trial Plant auto on back up at 11:15pm, All chks & Dwh, PLT EFFLT C1g + 10gr

Rm 5th Diffusers online - working properly -
✓ Skene Decellon - Filled chlorination
Tank - Flow 6 gpm - Effluent clear (Good)

6th Trial Plant auto off at 10:10am - Rain Evnt
All chks & Dwh, PLT EFFLT in clear 3gr

Rm 7th Decellon Tank Filled - chlorination Tank
Filled - Diffusers online - working properly
Flow 10 gpm - Effluent clear (Good)

Rm 9th → Decellon Tank Filled - chlorination Tank
Filled - Diffusers - online - working -
(Good) Flow 8 gpm - Effluent clear (Good)

Rm 11th Decellon Tank Filled - chlorination - Tank
Filled - Diffusers - online - working -
Properly (Good) Flow 6 gpm Effluent clear (Good)

Rm 12th Decellon - Tank Filled - Is leave Decellon added
chlorination Tank Filled Diffusers online
working (Good) Flow 10 gpm Effluent clear (Good)

Mar 2009

13A. Check Plant all equipment work, OR, Plant Effluent
is clear & 6 gpm

14A. Filled Decolor & Chlorine Solution Tanks, Check on Screen,
Rinse Screen & Fabric from unit, No Plant down,
all equipment working OR, Plant Effluent is clear
5 gpm

Mar 15th

Filled - Decolor + Chlorine Solution Tank

Diffusers online working properly - Flow 8 gpm
Effluent clear (Good)

18A. Filled Decolor & Chlorine Tanks at all Chlorine
Check on Screen all equipment work OR, Plant Effluent
is clear & 3 gpm

Mar 19th

Filled - Chlorination Tank + Decolor - Tank

Diffusers online - no RASD working (Good)
Flow 4 gpm Effluent clear - (Good) (no solids)

Mar 20th

Topped off Chlorination Tank - Filled Decolor
Tank - Diffusers - online and working properly
Flow 6 gpm Effluent clear - (Good)
no - solids -

May 2009

21st. Hood Plant along Sample Wappers, chl Wast bin Screen
F.M.A. Sol-Tm Tank at ADD Tablet, EFFLUENT to Chem
+ 3 gm, PH 7.4 D.O. 7.2 CL² 0.35 / 0.019

23RD 1 sleeve Decolor added Tank Filled - Chlorination
Tank Filled - Diffusers - Tested - online - working
Properly - no - Rain Flow - 8 gm Effluent
Clear - (Good) - no solids

25A Plant Aeration Tank off at 4:00 P

26A Chl bar Screen, SRM Dubrio, F.M.A. Sol-Tm
Tank, + ADD Tablet, All equipment working OK,
Plant EFFLUENT is Clear + 6 gm
Plant Aeration Tank back on at 11:30 A

27TH Filled - Decolor Tank - Filled chlorination
Tank - Diffusers Tested - working properly
online - Rain no impact - Flow - 8 gm
Effluent clear (good) - (no solids)

28th Chl bar Screen, F.M.A. Sol-Tm Tank, + ADD Tablet
SRM Dubrio, Plant EFFLUENT is Clear + 5 gm

29TH Filled - Decolor Tank - added 1 sleeve
Filled chlorination Tank - Diffusers online
working (Good) Flow 6 gm Effluent clear (Good)

June 2009

1st Lubricant Equipment, Chl bar Scraper & Weir SR-1
Debris Throw-out, Hand Pile dam, Scraped Hopper,
Sludge Sill, Sill 352, Internal Aerator Tank, a.
EFFLUENT a little Chl by 2 gm FILL Solution Tanks and
ALL Tanks. 2/1-

Run 2nd

Filled - Decolor + Filled chlorination Tank
Diffusers online - working (Good) - Flow 3 gpm
Effluent clear (Good) - no solids - no odor

Run 3rd

Filled - Decolor + Filled chlorination Tank
Diffusers Tested online working (Good)
Flow 5 gpm Effluent clear (Good) no solids

4th

Chl bar Scraper, Scraped Hopper, Hand Scraper
Dibing, FILL Solution Tanks and ALL Tanks, EFFLUENT
Chl 3 gm

Run 5th

Filled - Decolor Added - 1 sleeve - Filled
chlorination Tank - Diffusers Tested - working
(Good) - Flow 8 gpm - Effluent clear (Good)

June 2009 COT 1

8th
Cld bar Scrap & Weir, Scrap Hopper, kind
Scrap & Debris, Hold Plant down, FILL Solution Tanks &
Add Tablets. Effluent is Clear & 1.5 gpm

9th
Filled - Decolor - Tank Filled Chlorination
Tank - Diffusers Tested - working Properly -
Effluent Clear - (Good) - Flow 2 gpm

10th
Decolor Added 1 sleeve Filled Tank - Chlorination
Tank Filled - Diffusers - Tested - working
Properly - Effluent - Clear - (Good) Flow 3 gpm
Plant auto. Turn off at 3:00pm

11th
FILL Solution Tanks & add Tablets Plant auto
STOP Turn off, Effluent a little Cloudy & 3 gpm

12th
Filled - Decolor - Tank - Filled Chlorination
Tank - Diffusers Tested - working Properly
Effluent - Clear - (Good) - no solids - Flow 4 gpm

13th
Haul 3000 gal of Sludge from Plant, Hold Plant
down, cld chlor contact Tank, Cld Weir & bar.
Scrap, FILL Solution Tanks, add Tablets, No Discharge
right now.

14th
Filled - Chlorine Tank - Filled Decolor Tank
Diffusers Tested (Offline) working Properly -
Flow 5 gpm Effluent slightly cloudy - no solids

18TH

Filled Decarbon Tank Added 1 Slew
Filled Chlorination Tank Diffuser
offline (Run). Tested - OK. working
Properly - Flow 1 gpm Effluent clear
(Good) - NO SOLIDS

18TH

Turn off Aeration Pumps End.

19TH

Had Plant down, RA down, CHL down
Sewage FILL Sump Tanks + all CHL + Double
Effluent Chub + 2yr

20TH

Decarbon & Chlorination Tanks Filled
Diffusers online Tested works (Good)
Flow 4 gpm - Effluent clear (Good)

22ND

CHL down Sewage Sump Hopping CHL down
Had Plant down All CHL + Double Effluent Chub
& Sump

23RD

Filled - Decarbon Tank - Filled Chlorination
Tank - Pumps work Properly - Tested - Diffuser
All working - (Good) - Flow 3 gpm - Effluent
clear - (Good)

PM 24TH

Filled Dechlor Tank - Filled chlorine tank - Diffusers online - working (good)
Flow 5 gpm Effluent clean (good)

26TH

Chl br Scrub Head Plat done, chl Wtr,
Fill Sol'n Tank & add Table. EFFLUENT is clear

PM 27TH

2 gpm

Flow 3 gpm - Filled - chlorine Tank - Filled
Dechlor Tank - Diffusers - Tested - working
(good) - Effluent - (clean) - (good) - no solids

29TH

Fill Sol'n Tank & add Table, Scrub Hoppers
chl Wtr & br Scrub Head Plat done, Invert airtight
Time on EFFLUENT is a little cloudy & 3 gpm

30TH

Filled - Dechlor & chlorine Tanks
Diffusers Tested - online working (good)
Flow 6 gpm - Effluent clean - (good)

July 2009

127 F.MA Solvent Tanks at S.M. Table, Chl bar
Scum, Hcl Scum hold baffl. All equipment working
OK. P.Lt EFFLT w Chl 3gr

Am 2nd Filled - Decolor & Chlorine Tanks -
Diffusers Tested - Working Properly - (Good)
Flow 2 gpm - Effluent - Real - (Good) very clean -

Am 3rd Filled - Chlorine & Decolor Tanks - (Good)
Diffusers online working properly - (Good)
Flow 4 gpm - Effluent Crystal - clean - (Good)

6A Chl bar Scum & Weir, Scum Hoppers, F.MA Solvent
Tanks, & S.M. Table, EFFLT w Chl

Am 7th Filled - Chlorine & Decolor Tanks - Diffuser
Tested - working - properly - Flow 4 gpm -
Effluent - clean - no solids - visible

Am 8th Filled - Chlorine & Decolor Tanks -
Diffusers - online - working (Good) - Flow 3 gpm
Effluent clean (Good) - no solids visible

July 2009

9th chd bar screen - Weri, Scrap Hopper, 1/2 PLo down, STA Dribin, All equipment with OR, Filled solution tank, and AMM Tablet. Effluent is clear 2gr

Run 10th Chlamine & Decolor Tanks Filled - Flow 25 Gpm. Diffusers online - working properly Effluent - clean - no solids visible -

Run 11th Chlamine Tank Filled - Decolor Tank (added) 1/2 sleeve ~~added~~ - & Filled - Flow 35 Gpm. - Diffusers Tested - working (good) - Effluent (good) - no solids -

13th Maint on wind - Cleaned Barscreen
Thet Hoses Plant - Scrap Hopper - Fucos
Sewer Tanks & Flow 1 Gpm - Clean

Run 14th Chlamine & Decolor Tanks Filled - ok.
Flow 20 Gpm Diffusers online - working (good) - Effluent - clean - no solids

Run 15th Added 1/2 sleeve Decolor - Filled - Chlamine Tank Filled - Flow 2 Gpm Diffusers Tested ok (good) Effluent - clean - no solids

JULY 2009

16th
Thu

MAINT ON LWTP - CLEANED BANSERON
SCRAPERS HAPPEN - HOSE PLANT - ADDIN
CL₂ & DOCKETOR SOLUTION - EFF IS
CLEAR @ 10 PM

17th
Fri

Dechlor Tank - Filled - Chlorine Tank Filled
Diffusers online working properly - (Good)
Flow 2 GPM - Effluent clear - no solids

20th
Thu

MAINT ON LWTP - SCRAPERS HAPPEN
CLEANED BANSERON - SKIMMER PLANT -
PULLED CL₂ & DOCKETOR SOLUTION TANKS
EFF CLEAR @ ABOUT 10 PM

21st
Fri

Chlorine & Dechlor Tanks Filled - Diffusers
online working properly - Flow 1.5 GPM
Effluent - good - no solids.

22nd
Sat

RAIN EVENT - Diffusers offline -
Chlorine & Dechlor Tanks Filled
Flow 10-15 GPM - Effluent a little
cloudy - no solids visible

23rd
Sun

TURNED PLANT BACK ON @ 12:30 PM
EFF A LITTLE CLOUDY - PULLED MAINT
FILLED SOLUTION TANKS - Flow about 3-4
GPM

PM
28

Chlorine - E Decarbon - Tanks Filled

Diffusers online - working (good) - Flow 2 gpm
Effluent clear - (good) - no solids

Plant Automation Tank OFF at 9:15 PM

PM
29

Chlorine - Tank Filled - Decarbon - Tank Filled

Diffusers OFFline - Due to Rain Event AND
High ~~Flow~~ Influent Flow Rate - 8 gpm -
Effluent (good) - no solids

3:11 PM Tank Plant Automation back on at 12:40 PM, Filled 5.1 m³
Tanks at all Diurnal + Chlorine Rapid back on Chlorine
Pump. No PLT during PLT Effluent w/ Clarity 5 mm
Turbidity. 4 sp

AUGUST 2009

Am 1st

Filled - Chlorine Tank - Filled - Dechlorination Tank - Diffusers Tested - Working - (Good) - Flow 4 gpm - Effluent - Clear (Good)

8th Fill Chlorine Tank - Wrench, Sump Hopping SP21 Debris
Fill Solution Tank, & all Tables, Effluent in Chlorine 3 gpm

Am 4th

Chlorine & Dechlorination - Filled - Diffusers Tested - Working Properly - Flow 2.5 gpm
Effluent (Good) - no solids

Tank off at 10:00am Rain Event

Am 5th

Chlorine Tank Filled - Dechlorination - Added 1 sleeve - Filled Tank - Diffusers offline
Due to Rain Event - Flow 15 gpm -
Effluent clear (Good) - no solids
Tank Antin back on at 10:00am

6th

Fill Solution Tank, & all Tables, All equipment working on, Lubricated Equipment, Plus Effluent in Chlorine 2 gpm

Am 8th

Filled - Chlorine - Filled - Dechlorination - Added - 1 sleeve
Diffusers Tested - Working Properly - Flow 3 gpm
Effluent - Clear (Good) - no solids

Aug. 2009

10th cld bar Scrub, H.A. PHT down, ALLW cld bar
Duck, F.M. Solution Tank, SRA Down, EFFLW.
Churn + 3gr

11th AM cflonore Tank - Filled - ok, Decllon Tank
Filled - ok. Diffusers tested - working
Properly - ok. Flow 4 gpm - Effluent clean
GOOD - no - solids - no - odor -

12th AM Filled - cflonore & Decllon Tanks -
ok. Diffusers tested - working (good).
Flow 2 gpm - Effluent clean - (good)
no - odor - no - solids

13th F.M. Solution Tank, al all Tank, cld bar
Scrub, Had Sem bld baff, Allay - part v-ly
ok, PHT EFFLW Churn + 2gr

14th AM Filled - cflonore - Filled Decllon - Diffusers
online - working - (good) - Flow 2 gpm -
Effluent clean - (good) - no - odor - no - solids

17th Cut Wash, Scrub Hopping cld Wash, F.M. Solution
Tank, Had PHT down, Had Scrub down, PHT
EFFLW to Churn + 2.5gr

AUG - 2009

PM 18th

Chlorine & Dechlor Tanks Filled -
Diffusers Tested - working (Good) - Flow
3 gpm Effluent clear - Good - no solids

PM 19th

Chlorine & Dechlor Tanks Filled - ok.
Diffusers online - working properly - Flow
2 gpm - Effluent clear - Good - no solids

24th

Repaired Dechlor Pump, Scrap W-pipe, old
bar screen, Had some bucket bath, fill
Solute Tanks at all 2 hrs. Effluent to Chlorine
3 gpm

PM 22nd

Filled - Chlorine Tank - no ADD Filled
Dechlor Tank - 1 sleeve - added - Diffusers
online working - properly - Flow - 2 gpm
Effluent - clear - (Good) - no solids - no odor

24th

old bar screen old W-pipe, Had some, ALL
Chlorine & Dechlor, All equipment working ok, Effluent to
Chlorine 2 gpm

PM 25th

Chlorine - Filled - Dechlor - Filled - Diffusers
Tested - working properly - Flow 1.5 gpm - Effluent
clear (Good) - no excessive odor no solids

AUG - 2004

PM 26

Chlorine & Decolor Tanks Filled -
Diffusers online working properly -
Flow 2 Gpm - Effluent clear (good)

28th

Chlorine tank down, had to backwash filter, SRW
learned to Debris, All equipment working OK PLANT EFFLUENT
Clear & 2 Gpm FILL Solution Tanks & ALL other.

PM 29th

Chlorine Tank & Decolor Tanks Filled
Diffusers Tested - working properly - Flow -
5 Gpm - Effluent - clear no solids - no odor

31st

Had Plant down, had to screw & weigh,
SRW Debris thrown out, All equipment working OK,
Plant EFFLUENT is clear & 2 Gpm

Sept. 2009

- 1st Everything look good. Return lines are OK.
B Pump working fine. Eff. look good.
- 9-2-09 Everything working properly. Filled both tanks.
Cleaned walls. Creek bottom look a lot
better. Added a little shell.
- 9-3-09 Scrap Nipper, Old Wire & bar Screen, and
Screen behind baffles, Filled Solids Tanks and added
TABLETS, EFFLUENT is Clean & 1 gpm
- 9-5 Everything look good, little bit of odor.
Filled both tanks. B Pump working fine.
Air lift pumping fine.
- 9-7 25 G.P.M. Very hard rain for about 20
min. Shut down pump for a while.
Filled both tanks.
- 9-8 Filled Solids Tanks and added Chlorine Dioxide
SRA from Debris, Old bar Screen, EFFLUENT
is Clean & 3 gpm

- 9-10-09 Everything working properly. Filled both tanks. Hosed down plant.
- 9-11-09 Filled Sol-Tec Tanks, chl br. Screen, Hot Screen, but not Baffle, All chlo + Ducts, EFFLT clar + 2.5
- 9-12-09 Filled both tanks. Everything working properly 4 G.P.M.
- 9-14-09 Everything working fine. Little or no odor. Filled both tanks. Hosed down plant.
- 9-16-09 Filled both tanks. Everything working fine. No odor.
- 9-17-09 chl br. Screen + H. W. Screen, Scrap Hopper, Red Screen + Screen from but not Baffle, Hot Plant down, All equip. working OK, Installed New Post Aeration Diffuser, All chlo + Ducts, EFFLT + Clar + 2.5
- 9-19-09 Everything working properly. Filled both tanks. Little odor. Eff. looks good.
- 9-20-09 Rain Event, Plant Aeration Temp off at 1:00 PM.
- 9-21-09 chl br. Screen + H. W. Screen, SRW Screen + Ducts thru out, Filled Sol-Tec Tanks, + All chlo + Ducts, Plant Aeration still Temp off due to continued Rain.

9-22-09: Oxygen has very low sales per surface,
look real good. Filled both tanks. Ran
blower for about 20 min. Heavy rain expected
this afternoon. Eff. look good.

9-23-09 Everything working properly. Filled both
tanks, looked down plant.

9-24-09 25 GPM Heavy rain expected. Blower
off. Filled both tanks.

9-25-09 FILL Solution Tanks & add chlorine & Dithionite
SRD leach & Dithionite. Plant Aeration & Still Tank
off as Rain Event has caused heavy flow 35 gpm

9-28-09 The Plant Aeration back up at 11:45 am, CLM br. Sur.
SRD leach & Dithionite through, Filled Solution Tanks and
ALL Tanks, Effluent Chlor & Ppm

9-29-09 Everything working properly. Added bleach
filled both tanks. Eff. look pretty
good.

9-30-09 Turned air up (and humbler) Everything
working properly. Eff. look good.

OCT. 2009

10-1-09 CHL bar Scrub, & Wair, SIRA Scrub & Dibern Thru-out
FILL Solute Tanks and PAM Chlor & Dribble, EFFL
to Chlor & 3 gm

10-3-09 Everything off for painting 6 CPP. Everything
look OK. Pumped down a couple couple
of feet.

10-5-09 CHL bar Scrub, Rm Scrub from both baffles, FILL
Solute Tanks, & all Drib. & Chlor. All equipment work
OK, Lubricated Eg. EFFL to Chlor & 3 gm

10-6-09 Filled both tanks based plant off.
Look good everything working properly

10-7-09 Filled both tanks everything working properly
off. look great.

10-8-09 Run East T-1 PLD off at 3:00

10-10-09 Turned plant on Filled both tanks
everything working properly

10-12-09 CHL bar Scrub, SIRA Scrub & Dibern Thru-out, W
PAM down, Scraped Hopper - CHL Wares, FILL Solute Tanks
& PAM Tanks, Effluent to Chlor & 3 gm

10-13-09 Filled both tanks. Everything working properly. Eff. look real good. Like the new paint!

10-14-09 Everything working properly. Filled both tanks. Shut Down plant because of rain.

10-15-09 Run Event, Plant Treatment System is Shut OFF, Add about 2.11, PLR Flow: 35 gpm

10-17-09 Started plant up. Everything working properly. Filled both tanks. Everything look good.

10-19-09 Fill Solution Tanks and add Tablets. Chlorine residual was 0.47 $\frac{3}{4}$ cM for Screening, RA Iron & Dribble. Then out ~~with~~ Wood Plant and Scraper Hoppers, EFFLA, v. Chlorine 3 gpm

10-20-09 Everything working properly. Cleaned clarifier surface. Filled both tanks.

Oct. 2009

10-21-09 Looking toward inf. end of plant, the left trimmer line is not working very well. Everything else looks fine. Eff. look great. Filled lock tank. Hosed down plant.

10-22-09 CHA bin Service, Scrap Napping, SRAD Lines & Dibs. Hoses, All equipment work OK, FILL Solution Tanks & add Tablets. EFFLT is Clean & 4 ppm

10-24-09 Started plant. Everything working properly. Filled lock tanks. Eff. look good.

2692 Study return Pump Air line to bio-Rm. W/A Plant, SRAD Lines & Scraper, FILL Solution Tanks and add Tablets, EFFLT is Clean & 4 ppm

10-27-09 Eff. look good. New gate on air line still not pumping like it should. Filled lock tank.

10-28-09 Timer is set to be off all morning because of a high flow. Reset when you get here. Return line still not right. Filled tank. Parts were \$15.00

Oct. 2009

2nd
Overhauled Sludge Pumps & SR-1 Lines & Deter,
Scrap Hopper, F.M.A. Solids Tank & add Tablets
and low Solids EFFLUENT Clean & 6 gpm

10-31-09
Leaving plant off because of high flows
filled lock tank

Nov. 2009

2d
Overhauled both Sludge return Pumps, SR-1 Lines
F.M.A. Solids Tanks & add Tablets, EFFLUENT to Clean
& 4 gpm

3rd
Filled lock tank. Got return line
working. Hosed down plant.

4th
Return line stopped up again. Got it
running again. Filled lock tank.

5th
Sludge Pumps were clogged up, worked for hrs.
on cleaning return lines & unclogging Sludge lines, Scrap
Hopper, SR-1 lines & Deter from one, Filled Solids Tank
and add Tablets. EFFLUENT to Clean 2 gpm

11-7-09 Everything working properly. Wood gate on
the return lines. Filled both tanks.
All look good.

11-9-09 Had P/T down, SRM leaves & D. bring F/17Kil
Solution Tanks, + add Table. R/R. A lower for
10 side Pipe, EFFLA + Chem 2 sp.

11-10-09 Everything working properly. All look good.
Hosed down plant. Filled both tanks.

11-11-09 Everything working properly. All look good.
Return line look like it work too good.
Filled both tanks. Cleaned clarifier surface.

11-12 Had P/T down, C.H. brushy opened SRM
back up, SRM Dibs then out, Thru the Slab
+ T w-r. Pump dump all up slab and slab with
pump, open Post about we up F/17Kil Solution Tanks +
add Table, EFFLA + Chem

11-13-09 Everything working properly. Filled both
tanks. All look good.

11-15-09 Everything working properly. Filled both tanks. ~~W. Lake good.~~

11-16-09 CHA back Service & Work, Had Plant down SR & Lamm & Debra then went fill Solution Tanks on all Dublin & CHLamm, EFFHA is closed & off

11-17-09 Everything working. Shut plant down (Rain) Filled tanks. Had down plant.

11-18-09 Everything look OK. Filled tanks. Leaving plant down because of expected rain today

11-19-09 Started plant. Everything up and running ~~properly~~ properly. Filled both tanks. Cleaned Duffin surface.

11-20-09 Filled both tanks. Deck pump was not pumping much. But it pumping better. Everything else look good.

11-22-09 Dwell. pump not pumping very well.
Put pump again. ~~add~~ added
dwell. taps just in case. Everything
else look good.

11-23 Also changed Tubing on Dwell Pump, FILL Solution
Tanks at all Tablets, CHL br. Solar, SRM
Dish, Hnd PLT dnr, EFFLT in Citrus & 3yr

11-24-09 Everything look good including eff.
Filled last tank. Put new lines &
and new intake filter on dwell. pump.
Its pumping real good now.

11-26-09 Came today to check water level in
tank. Everything look good.

11-28-09 Everything working properly. Filled last
tank. Dwell. pump doing good.
Eff. look good.

30th Shly level is high, sun shly less due to raise Emt
FILL Solution Tanks at all Tablets, PLT to low Shly
Pump & Wash 12-1-09. EFFLT has some Tank Mtg & S₂pr

12-1-09 Everything working properly. Off looks good. Filled back tank, washed down plant.

12-2-09 Rain & shut down plant. Filled tank. Everything looks good.

12-3-09 FILL Siltin Tank, + All Tablets, all bio Scrubbers were SRA Dubois, All equipment working ok. EFFLUENT in Churn Tank.

12-4 Put bulk in feed box. Chl. side needs new everything.

12-5-09 Water Spout frozen. Put water in tank from H. H. looks real good. Everything working properly.

12-6-09 Water Spiker thawed out, filled tank. Need electric outlet on chl. side.

12-7-09 Chl bio Scrubbers, Not Plant Down, SRA Dubois, FILL Siltin Tank, + all Tablets, EFFLUENT in Churn Tank. I will not put in Churn Tank Cabinet.

12-8-09 ~~Eff.~~ look great. Filled both tanks
Put some trash out. Shut down
plant. Rain moving in. Everything working.

12-9-09 Plant still down. Too much flour
Filled tanks. Everything looks good ~~working~~
considering.

12-10-09 CHL has Scrub, Red Sticks - Learn + D.bris them
out, Scrub Hopping, CHL Wren, FILL Sol'n Tanks
w/ all Tablt. EFFLT Chg.

12-12-09 Filled both tanks. Cleaned weir. Everything
working properly. Eff. looks good. ~~Replaced~~
Replaced ~~both~~ bulb.

12-14-09 CHL has Scrub + Wren. Hold Scrub + SR-1 OFF
All equipment working OK. FILL Sol'n Tanks w/
all Tablt. EFFLT = Cloud 3.5m

12-15-09 Filled both tanks. Cleaned for person.
Everything working properly. Eff. look great

12-16-09 Everything working properly. Off. look great.
Filled both tanks.

12-17-09 Chk bar Screen, Red Sea + Lenses, Chk Water,
Scraper Hopper, Chk Crank + Chk-Co. Tank
Pump Slightly Fin. Cleaning, Efflu - Chk + 2.5_{ST}

12-19-09 Everything working. Had to shut plant
~~down~~ down for much blow. I read
data sheet, added dechl. tabs + filled Tank.

12-20-09 Started plant back up. added more
dechl.

12-21-09 Everything working properly. Filled tanks,
added dechl. tabs. Replaced bulb.

12-22-09 Off. look great. Everything working properly.
Cleaned up plant. Filled both tanks.

12-23-09 Chk bar Screen, Had Plant down, Chk Water, read
Screen + Debris, Filled Solen. Tanks + add Tablets, Efflu
" Chk + 3_{ST}

12-24-09 I shut down plant again coming.
Filled tank off. Look good.

12-25-09 Quick check, filled tank.

12-27-09 I started plant 10:00^{am}. Filled tank, added
dechl. Everything working properly.

12-28-09 Everything look good. Return line was
stopped up. Got it running. Filled
tank, cleaned bar screen.

12-29-09 Return line was stopped up, Got it
running again. Filled tank, cleaned plant.
Everything working properly now.

12-30-09 Unclogged Sludge Return Pump, Scraper Hopper, Cld
Wash, Pond Summit Deter. Thru-out, Cld for Scraper,
Fill Solution Tanks, & ADA Tablet, All equipment works
OK, EFFL to Chem. bsp

12-31-09 Rain today, not enough for 3 shut down.
Everything working properly. off. look good. Filled
tank.

Jan. 2010

- 1-2-10 Everything working properly. Filled tank by hand. Hose frozen. All look good.
- 1-4-10 All in Service & Wait. Filled Solⁿ. Tank & all Tablets, Lubricant Equipment, EFFLUENT Chlor & 3rd
- 1-5-10 Chl. pump frozen up. Plenty of chl. take in main. Everything else working properly. Filled dechl. tank.
- 16-10 Everything working properly except chl. pump. Takes in main. Chl. look real good.
- 1-8-10 Filled Solⁿ Tank & all Tablets, Chlorine Pump & Piping, all Tablets to Water & Chlorine Tablet Dispenser, EFFLUENT Chlor & 3rd
- 1-9-10 Chl. pump not working. Bled line, still won't pump. Plenty of chl. take. Filled dechl. tank. Everything else working. All look good.

Jan. 2010

- 1-11-10 Install Heat Taps on Chl. Tanking, F.W. Ditch Station Tank, All equipment working, 0.3 PLS EFFL to Chl + 2 yr
- 1-12-10 Everything except chl pump working properly. Bled line still not working. Filled lead tank, cleaned bar screen.
- 1-13-10 Everything working properly. A at chl. pump going off. Look great. Cleaned bar screen, filled tank.
- 1-14-10 Had PLS down, chl bar screen broke up in Sump Hopper & Filled Station Tank & add Tablets. All equipment working OK, PLS EFFL to Chl + 3 yr
- 1-16-10 Everything working properly. Filled lead tank over shut lids. Cleaned up plant. Cleaned bar screen. G. look great
- 1-17-10 A.S. - Tank off at 9:45 am
- 1-18-10 F.W. Station Tank and add Tablets. PLS A.S. still Tank off. F.W. 1/2 yr
- 1-19-10 Lot of blow. Filled lead tank G. look fair. Better wait 1 more day to turn on

1-20-10 Plant down rain and more expected.
Filled tank. It looks like raining
hard right now.

1-21 Rain E... P... T... W... W...

1-23-10 Plant still down, too much flow.
rain expected tonight and Sunday.
Filled tank cleaned weir.

1-25-10 Rain plant about $\frac{1}{2}$ and rain shut
back down, still a lot of flow.
cleaned plant up a little, added chl.
filled tank

1-26-10 T... P... Ac... on... chl... all
equipment working OK, Filled Sol... Tank, + added chl... +
D... .

1-27-10 Filled tank, it was down plant. Everything
working OK. It looks better.

1-29-10 Filled Sol... Tank, + added Tablet, chl...
+ ... E... to Chlor

1-30-10 Eff. look real good. Everything working
OK. Filled tank. Will clean next
time. Temp cold and ~~windy~~ windy today

Feb. 2010

1st. CHL brn Serum + Water, Scrap Nipping, SIKIND G...
+ Ser., Filled Solen Tank + AHH Table. EFFLR = Clor 3gr

2-2-10 Eff. look great. Everything working OK.
Cleaned plant up a ~~little~~ little. Filled
tank

2-3-10 Eff. look great. Everything working OK.
Filled tank. Cleaned up plant.

2-4-10 CHL brn Serum + Water, SIKIND Flouting D... Filled
Solen Tank, EFFLR = Clor + 3gr

2-6-10 Plant down, too much flow
filled tank.

2-8-10 PLA Ant - Tank back on, chl brn Serum,
RTH Solen Tank at AHH chlor + D...
EFFLR = Clor + 5gr

Feb 2010 CAPT

2-9-10 8. Start down plant. Top made
Down of filled tank, everything
working OK.

2-10-10 8. Tested plant Filled tank Everything
working OK.

2-12-10 CHL box. Screen, FILL Solution Tanks & still Tanks
EFFL to Chlor & Sign

2-12-10 Eff. look good. Filled tank. Cleaned bar
screen, cleaned plant up some.

2-14-10 Eff. look great. Everything working
properly Filled tank, cleaned bar screen
~~for~~ plenty of rbl.

2/16/10 Mtn Plant Scraper Hopper skin TP
add Chlor to Dichlor

2-17-10 Eff. look good. Everything working OK.
Filled tank. Cleaned bar screen.

Feb 2009

- 19th chd br Screen & Wire SR & Dubn, NJ. Plat down, Fills
Solids Tanks, add Tablets, EFFLT in Chn + 4 Jp
- 2-20-10 Plant still down too much flow
Filled tank cleaned bar screen. Eff.
look pretty fair
- 2-22-10 Hold Plat down, chd br Screen & Wire, add
Solids & Dubn. All equipment working OK, add EFFLT
Chn & bypas. Tank Automation broke up at 2:00pm
- 2-23-10 Eff. look good. Everything working properly.
Cleaned up plant. Filled tank.
- 2-24-10 Everything working properly. Eff. look
good. Filled tank.
- 2-25-10 2 Hold Plat all equip at work OK Filled Solids
Tanks & add Tablets, EFFLT in Chn + 5 Jp
- 2-27-10 Eff. look great. Filled Tank, Cleaned bar
screen. Everything working properly.

March 2010

- 1ST FILL Sohta Tank. at all Tables, SR at Gm 1
Dobri, Had Plot down, ~~SR~~ Chd br Screen,
All equipment working, EFF WT = Clud 3 jps
- 2ND All look great. Everything working properly.
Filled tank. Testing going on
- 3RD All look great. Testing still going on.
Filled tank, cleaned bar screen everything
working properly
- 4TH Chd br Screen, SR at Dobri, FILL Sohta
Tank. at all Tables, EFF WT = Clud 2 jps
- 6TH All look great. Everything working
properly. Filled tank, did some cleaning.
- 8TH Everything look real good and working
properly. Filled tank and cleaned bar
screen.
- 9TH All look good, everything working properly
~~now~~ now. Deck pump was not
working. Filled tank. Cleaned up plant

11TH Everything looks good and working properly. Filled tank. Cleaned bar screen.

12TH Everything looks good and working properly. Filled tank, cleaned bar screen. Heavy rain expected today. Shut plant down about 1:00 PM.

14TH Started plant. Everything working properly. Filled tank. Cleaned bar screen.

15TH

16TH Filled Solvent Tank & All Chlor & Debris. CHW
Went to bar Screen, Round Screen & Debris, Had Plant
down, EFFLUENT to Chlor & 2gr

18TH Everything looks good. Everything working properly.
Filled tank. Cleaned up plant.

19TH CHW bar Screen, Solvent Nipples, All equip. working
OK, EFFLUENT to Chlor & 2gr

20TH Everything working properly. Oil level good. Filled tank. Cleaned bar screen and sides of clarifier.

21st F.M. Sol. Tank, AMM Tanks, All equipment working, OR, E.P.L.R. is down. Trouble due to high levels.

23RD Started plant. Everything working properly. Oil a little cloudy. Filled tank and cleaned bar screen.

24TH State inspector here today. BVARIB RISK. Little bit of odor gas smell. Filled tank. Cleaned plant. Everything working properly.

25th F.M. Sol. Tank, AMM Tanks, C.I.M. low level & low, All equipment working OR E.P.L.R. is down.
Ramp Exit Tank up & at 2:30pm

27TH Plant was down about 24 hrs due to rain, back on yesterday. Everything working properly. Oil level great. Filled tank cleaned plant some.

28th Shut down plant (again) 9:35pm
29th Started plant Everything working O.K.
Filled tank cleaned bar screen added
~~time~~ time for blowers.

30th Put Plant acetic on hand at 11am adjusted Times
To 1000s Acetic Tank. All bar Screen & blower,
Filled Solvent Tanks at 11:45. Plant has full
and clean at 12:00. No hot or by-pass
from Ran. temp. we will clean up on the 31st. Effluent
is only used for clean.

31st ~~Acetic~~ ~~temp~~ M.L. look better than
yesterday, bar a brownish tint. Eff. look
better. Shut down plant, and filled
tank. Half hr. settling test - 50%
Took 3 Loads of Sludge out of Plant, Piped &
Chloro Tanks & Chl. Creek. Plant has full
Chloro Sludge return.

April 2010

1st. Had PLT down, old bar screen, SRM D-2, all equipment working OK, F.M. Solution Tank at full, Effluent is much improved, F.M. bucket on S.H. near Pump

3rd. The whole plant look great. Filled tank, cleaned bar screen.

~~5th~~
6th. Old bar screen, Had PLT down, Filled Solution Tank, & SRM Tanks, Creek 1.0R, 1.2R was lost a little S.H. Plant has Filtration, we are checking E.F.F.L. & Clean & 3 yr

6th. All look good. Everything working OK. Filled tank. Cleaned up plant. M.L. look good.

7th. All look great. Everything working properly. M.L. look good. Filled tank, cleaned bar screen. Tank PLT went up at 4:30 PM.

8th. Old bar screen, F.M. Solution Tank, SRM Tank, Run. Tank PLT went up at 11:30 AM.

10th

Return line was not pumping. Got it going. Everything working properly now. Filled tank, cleaned lab screen.

12th

Worked Study - Return Pump, Had Plant down, CMA bar Service Work, Script Hopping, SRM Debris, Filled Solution Tanks, & Added Tablets, EFFL to Chem + 2 gm

13th

Return lines and everything else working properly. Added 1 tab. of ill. Cleaned up plant

14th

Eff. look real good. Everything working properly. Filled tank, cleaned lab screen.

15th

Everything look great and working properly. Added ill. and dechl, filled tank, cleaned up plant.

16th

CMA bar Service, SRM Debris, No. 1 Study Pump No. 1, Filled Solution Tanks, EFFL to Chem + 2 gm

17th Shut down plant 10:11 AM. Started back up 9:30 AM today. Got return line running again. Filled tank, cleaned low screen

19th Return line not pumping again. Got it going a little before 11:00 AM. Set timer to run full time until noon. Filled tank, added Lig. sol. Need nozzle for hose. LOST MINE.

20th 1. Worked on Study Pump No. 1 Scrub Hopping. CW bar Scrub & Wain. SR & SC Scrub. Deline. Then out. FILL Solution Tanks & ADD Tablets. EFFLUENT = Clean 2 yr

21 RA Scrub & Deline, FILL SOLUTION TANKS & ADD TABLETS. EFFLUENT = Clean 2 yr

24th Shut down plant. Heavy rain expected next 2 days. Everything working OK, including return line. Filled tank, cleaned up some. Need that high pressure nozzle.

April 2010

26th

Sump Hopper, SIRA Diver, AHA chlorine & Dewater
chamber, Pump Chlorine Contact Tank, Tank
Plant Aerator back on, EFFLT in Chlorine
Sump

27th

28th

Pump in Chlorine Contact Tank CLA
bar screen, No. 1 PLS down, EFFLT in Chlorine
Plant Aerator was shut back on at 12:50 P.

29th

Eff. leak good. Everything working properly.
Return line all pumping good. Cleared
bar screen. Filled tank.

30th

Everything working O.K. Eff. leak good.
Filled tank. Shut down plant.
Heavy rain expected.

May 2011

3rd

Limbrick & Sargent, F, M, Chant & Deell - Schtz, Tank
Hnd Plat down, CH bar Screen, EFF Lt in CH & 3rd Jp
Aut. in Control b-Tank on 3rd Jp

4th

Started plant
Plant looks pretty good, brownish in
color. Everything working properly. Filled
tank, closed down plant. Return line
slow and still but coming around.

5th

Pl. looks good. Everything working properly.
Return line working fine. Closed bar
screen, Filled tank.

6th

Filled Schtz Tanks and added Tablet, SRA Trn
branch + Down Frz Plat, CH bar Screen, CH Weir
EFF Lt in CH and 3rd Jp

7th

Pl. is in gear. Everything working OK.
Filled tanks, cleaned bar screen.
Shut down plant 8:00 PM. Rain expected

8th

Started plant. Everything looks good
and working OK. Filled tank

May 2010

- 14th CHL bar Screen, SR and STW & Debris Removal, Not PLR down, add Chlor & Double, EFFLA in Chlor & 3 jr
- 117th Return line by wooden weir not pumping, got it going. Filled tank. Ran plant about an hour, shut it back down, rain expected.
- 12th Started plant at 2:20^{pm}. Slight chance of rain later. Everything look good and working properly. Cleared bar screen.
- 13th FILL Solution Tanks, w/ ADD Tablet, SR and Screen Debris, All equipment working ok EFFLA in Chlor & 3 jr
- 15th All look great. Everything look good and working properly. Cleared bar screen, Filled tank.
- 17th Turn PLR anti... back on, FILL Solution Tanks w/ ADD Chlor & Double, All equipment working ok, PLR EFFLA in Chlor 8 jr

May 2010

19th

Everything look real good and working properly. Filled tank and cleared up plant.

20th

I put down plant 4:15, rain coming about now. Everything working OK. and looking great. Filled tank.

21st

Turn plant on at 11:30 am, Check on Screen, SR and Debris, FILL Solution Tank, Had plant during EFLA in Chem + 2.5 ppm Cont Work

22nd

Everything look good and working properly. Not working out, even with high flow. adjusted timer to keep plant off during the day today just to be safe. Filled tank

24th

Check on Screen, SR and Debris thru-out, FILL Solution Tank and ADD Tablets, EFLA to Chem 3 ppm

May 2010 CoTH

26th

SEE FLOW SHEET

27th

///

28th

Chk back Servo, Servo Hoppers, And P1A
down, SR2 Servo 2 Debris, All eqm part work ok,
FMA Sol. Tank at 100% Tablet, 9 FFHA to Chlor 3gr

29th

Got return line pumping again.
Filled tank, Had return plant
off. look real good.

31st

Return line not pumping again, get it
going. Get time to run long enough
to clean out line. Filled tank cleaned
up plant.

Jan. 2010

1st
Chl low Screen, SR and Low + Debris from them
out, Chl Wast + Scum Hopper, Hood Plant down
F.M. Solution Tank and AMM Tablets + Solution

2nd
Return line not going, got it going
somewhat, hopefully it picks up.
Eff. look great, filled tank, cleaned
low screen

3rd
Return line not pumping, got it
going again. Filled tank, holed down
slut. Eff. look great.

4th
Chl low Screen, SR and Debris, Scum Hopper
EFFL Clean + 2 yrs. AMM clean + D. 2h

7th
Unplugged Sludge Pump, Hood Plant down, Scum Hopper
SR and Low + Debris, I.P.T. - AMM Diffusion or Post Acumator
F.M. Solution Tank, and AMM Tablets, EFFL to Clean +
3 yrs

8th Everything looks great and working properly, including return line. Filled tank, cleaned bar screen

9th Shut down plant 6:30^{am} (Rain)

~~10th~~

10th

Started plant 9:00^{am} Everything looks good and working properly. Added oil. Cleaned up plant. Filled tank

11th

Chk bar Screen, SIRA Dab, Scraper Wippers
F. 1st Section. Took a old Dabber + Chime, 6' 11"
Cable + 2yr

15th

Everything looking good and working OK. Filled tank and cleaned bar screen and weir. Shut down plant 7:00^{pm} (RAIN)

16th

Started plant, 4:00^{pm} Everything looks good and working OK. Cleaned bar screen and weir. Filled tank.

17th Everything looks good and working properly. Added chl. to main tank and filled tank. Cleaned up plant!

18th F.M.L. Solution Tanks and all Tablets. Sample Wagon
chl. Wagon - bar Service & Inlet of SR tank, Half Plant
down, EFFluent to Chlor & 2 pp

21st Everything looks real good and working ok. Cleaned bar main, added chl.

22nd SR tank Dobra, chl. Wagon & bar Service
Sample Wagon, F.M.L. Solution Tanks, EFFluent
to Chlor & 2 pp

24th Everything looks real good and working ok. Filled tank and cleaned up plant.

25th Cont. Wagon Half Plant down, chl. bar Service
chl. Wagon, F.M.L. Solution Tanks and all Tablets.
EFFluent to Chlor & 2 pp

26th Everything look great and working properly. Filled tanks and cleaned bar screen.

28th Chl bar Screen, chl water SR and D. horn thrown out
F.M. Solution Tanks and AMM Tablets. EFFluent is Clear
↓ 2 gm

29th Everything look great and working properly. Filled tank, cleaned bar screen

30th Everything look great and working O.K. Filled tank, cleaned bar screen.

July 2010

2nd Chl bar Screen & Water, Had P.L.O. during SR and
D. horn thrown out, F.M. Solution Tanks and AMM Tablets
Lubricated Equipment EFFluent is Clear ↓ 3 gm

3rd Everything look real good and working O.K. Filled tanks, feed down plant. Plenty of sludge.

July 2010

6th FMA Solution Tanks at Mill Trolley Had Plant down
CH bar Screen & Warr, SR and Debris thru-out
EFFL to Chert 15 gpm

7th Everything look great and working
properly. Filled tank, cleaned
bar screen

8th Everything look great. Filled
tank, cleaned up plant. Shut
down plant around 5:30. (rain
coming)

10th Started plant. Everything look pretty
good and working fine. Filled tank
added chl. tabs. Hosed down plant.

12th CH bar Screen Had Plant down SR and Screen
Debris around Post Attention Area, put after shift
Return No. 1 Attention - EFFL to Chert 2 gpm

13th Shut down plant. (8 forms) Everything
looks good and working fine. Filled
tank

14th Started plant about 9:00^{am} Everything
looks fine and working properly.
Filled tank, added chl. tabs. Cleaned
up plant.

15th Everything looks great and working
fine. Filled tank, added chl. tabs
Hosed down plant. Pl. look like ~~as~~ gin

16th Everything is fine.

17th Everything looks good and working
fine. Filled tank added chl.
Cleaned up plant. With this amount
of clay and more rain expected.
I'm shutting down plant

Started plant 9:00^{am} Sunday
19th Everything looks real good and working
fine. Filled tank, cleaned up plant
Shut down plant, 7:00^{pm} rain coming.

20th Started plant at about 11:15^{am}
Everything looks good working fine.
Filled tank, cleaned bar screen, raised
~~down~~ down plant.

21st ~~Start~~ started up plant, around 9:00^{am}
Everything looks fine and working OK.
Added chl. Filled tank, cleaned up
plant.

22nd Everything looks good and working OK.
Cleaned up screen, filled tank.

23rd Everything looks fine.

24th Everything looks great, filled tank and
cleaned up plant. Plenty of chl.
and shell.

26th Everything looks great. Filled tank,
cleaned up plant. Plenty of chl.
and shell.

27th Everything looks great and working
fine. Filled tank, cleaned up
plant.

7-28-10 Everything look great and working fine. Filled Tank and cleaned up plant. Plenty of ill. Shut down plant 6:00^{pm} (rain)

7-29-10 Started plant 9:30^{am}. Everything look good working fine. added ill and dell (big) Filled Tank, cleaned up plant.

7-31-10 Everything look great and working fine ~~just~~ added ill take Filled Tank, cleaned up plant. Air line for return line ~~to~~ broke while I was here, put a temp. fix on it.

8-2-10 Everything look real good and working fine. Air line still holding. Filled Tank added ill. and dell. Cleaned up plant.

August 2010

31

CLA bar Service, Rnd Sent Debris,
Hot Plant down, Supt Hopping, Chd
Wair, F.I.A. S.I.A. in Tanks and AM Tables
EFFL in Chem + 3yr

4th

Everything look great. Filled tanks
Hot plant down. Everything working
properly. Air line holding.

5th

CLA bar Service & Wair, Rnd Support Service
Hot Plant down, F.I.A. S.I.A. Tanks and add Debris
& Chd, EFFL in Chem + 2yr

7th

Everything look great and working
fine, add Debris and chd. Filled
tanks. Cleaned up plant.

9th

CLA bar Service & Wair, Hot Plant down, S.I.A.
Debris from - out, AM Chd + Debris, & All
Equipment working OK, Plant EFFL in Chem + 3yr

10TH Everything looks great including effluent and working fine. Filled tank and cleaned up plant.

11TH Everything looks great, and working OK. Filled tank, cleaned up plant.

12TH Everything looks great and working OK. Added steel and chl. Filled tank, cleaned up plant.

13TH Filled S.O.T. Tank, at 11:00. Table CHL bar Service, all equipment working OK. SRA Turn & Drive

14TH Filled S.O.T. Tank, at 11:00. Table, SRA Turn & Drive, Servo Hopper, Vent Pilot down, Effluent to about 1.5 gpm

17TH Everything looks fine and working OK. Filled tank, and cleaned up plant.

18TH Everything looks good and working OK. Filled tank, added chl. and steel. Cleaned up plant.

August 2000 Cont'd

19th CIA bar screen, SRM Debris out of Chamber.
FILL Solution Tanks, Fixed Post Question in Effluent
to Chamber 2gr

21st Everything look good. Filled tanks.
Added shell. Cleaned up a little, starting
to rain.

23rd CIA bar screen, checked Equipment all OK,
FILL Solution Tanks, added Tabling, had PLT down
EFFLUENT to Chamber 2gr

24th Everything look great. Filled tanks,
added shell. and shell. Cleaned up
plant.

25th Everything look real good and working
O.K. Added shell. Filled tanks, cleaned
up plant.

26th Installed new SKimmer Screen, FILL Solution Tanks
and added Tabling, had Plant down, SRM Debris then
out, EFFLUENT to Chamber 2gr

28th Everything look great and working properly. Filled tank, added chl. tab. Cleaned up plant.

30th Checked bar Screen & Under F&M S. Tank, Tank 3 and all Tablets. All equipment working OK. Had PLA down. Had Screen building up behind baffles. Effluent in Chlor + 1.5 ppm

31st Everything look good and working fine. Added chl, plenty of chl. Filled tank. Cleaned up plant.

Sept. 2010

9-1-10 Everything look great and working fine. Filled tank and cleaned up plant.

9-2-10 Checked bar Screen. Had Screen behind baffles. SP&A leaves them out, F&M Solids Tank and all Tablets. Effluent in Chlor 2.5

9-4-10 Everything look great and working fine. Filled tank, cleaned up plant.

Sept. 2010 Cont'd

7th Lubricated Equipment, F.M.A. Solution Tanks & all other Tanks, Wash Sump S.R.A. Levers & Drilling. Had P.H.A. done, Lubricated Equipment. P.L.A. EFFLA in Class 3 gr

8th Everything looks real good and working fine. Filled tank, cleaned up plant. Plenty of chl. tabs.

9th Pumps to load of Sludge from P.L.A., chl chl from Control Tank - chl Crank, chl bar Scrub, Had P.H.A. done F.M.A. Solution Tanks, EFFLA - Class 3 gr

11th Everything looks great. Everything working fine. Filled tank, and cleaned up plant.

13th chl bar Scrub, Wash S.R.A. Levers & Drilling Had Sump behind bar, F.M.A. Solution Tanks & all other Tanks, EFFLA to Class 3 gr

14th Everything looks real good including all and working fine. Filled tank, cleaned up plant.

15th

Everything look real good and working fine, filled tank, added chl. and cleaned up plant.

16th

Chl bar Scrub, Had warn, at some built-up SRP leaves & debris, Filled Salt & ALL Tablets, EFFL " Chlor # 3 jr

18th

Everything looking great and working O.K. Filled tank, cleaned up.

20th

Chl bar Scrub, SR and leaves thrown out, chl warn Had plant down Filled Salt & ALL Tablets, EFFL " Chlor # 2 jr

21st

Everything look great and working O.K. Added chl tab. ~~Chlor~~ Cleaned up.

22nd

Everything look real good and working fine. Added chl. Filled tank, cleaned up plant.

Sept. 2010

23rd CLA bar Screen, Wain, SRA Lovers + Debris,
Wain Screen + Debris on Wall, F.M.A. Solution Tanks and
D.M.A. Tablets, EFFLUENT in Chlor + 2yr

25th Everything look real good and working
fine. Filled tank, cleaned up. Plant
of all tabs.

27th F.M.A. Solution Tanks and D.M.A. Tablets, AM report work
on, SRA Lovers, Wain Screen, CLA bar Screen, EFFLUENT in
Chlor + 2yr

28th Everything look real good and working
OK. Filled tank, cleaned up. Plant of
all.

29th Everything look real good. Filled
tank, cleaned plant up real good while
it was low.

30th CLA bar Screen, SRA Lovers + Debris then out, H-1
PLT during F.M.A. ~~SRA~~ Solution Tanks + D.M.A. Tablets, EFFLUENT in
Chlor + 2yr

Oct. 2014

4th Chk bar Scung, SR-12 lawn & Debris, then out, Hal
Plat day, I put in new belt on blower unit good
at 1.1A unit, Chk Warr & bar Scung, FILL Silt
Tank & add Tablet EFFLA 1, Chk 2 yr

5th Everything fine.

6th Everything looks good and working OK.
Eff. is ~~so~~ great. Filled tank, and
cleaned up plant.

8th Chk bar Scung, SR-12 lawn & Debris then out
Hal Sump behind boiler, FILL Silt Tank at 1.1A
Tablet EFFLA 1 Chk 2 yr

9th Eff. looks great, everything looks fine and
working OK. Filled tank, cleaned up.

11th Hal PIA done, Scung Hoppers, Rd lawn & Debris
Chk bar Scung, Add Chk & Debris, EFFLA 1
Chk 2 yr

12th

Everything working fine and it (EFF) look great. Filled tank, cleaned up plant.

13th

Everything look good and working fine. Filled tank and cleaned up plant.

14th

SRW down + Dobson, Filled Silo, Tanks at
AND Tanks, All up in pit OK, EFF LA to Cloudy

16th

Return line not working, got it
going, filled tank, cleaned up plant.
Eff. look great.

18th

Unplugged Silo Pump No. 1, all bar down, SRW
down + P. in North, then out, All all + Double
EFF LA in Cloud 1.5g

19th

Return line not working, got it going.
Everything else look good and working OK.
Filled tank, cleaned up plant.

20th

Worked on the return line for
an hour and half, still slow.
Filled tank, cleaned up everything look
good.

Oct. 2011

21st

Work on High Study Pump No. 1. All clean
& Dec. STA tank & Pump No. 1. Scrub Hipp:
All bar Screen, EFFLT is clean. 2 yr

23rd

Return line and everything else working
fine, and look good. Filled tank.
Cleaned up some.

25th

all bar Screen, STA tank & Dec. thru out
Fill Sol. Tank at all Table. All Screen
and bar. All working, OK
EFFLT is clean. 3 yr

26th

Shut down plant (Rain)

27th

Everything look good considering, and
working fine. Cleaned up plant, filled
tank.

29th

Fill Sol. Tank at all Table, all bar Screen,
STA tank thru out, All Screen and bar. All
clean. EFFLT is clean. 2 yr

21st Everything looks good and working fine. Filled tank and cleared up some.

November 2010

22nd Sludge level is very high, 3000 gal to pump at half or 2/3rd. Call for Service SIRA leaves, Filled cabinet DUBB. Tank, EFFLUENT is OK & 2yr

23rd Everything looks real good and working OK. Filled tank, cleared up plant.

24th Had P/L down, call for Service, SIRA leaves & DUBB, EFFLUENT Cloudy 3yr
1. Look (3000 gal) of Sludge. Pump & Hold

25th Everything looks good and working OK. Filled tank, cleared up some. Plenty of sludge.

26th Filled Solvent Tank & add Tablets, SIRA leaves & DUBB, Had P/L down, call for Service, EFFLUENT is Cloudy & 3yr

9TH

Filled tank, cleaned up plant.
Everything looks good and working fine.

10TH

Everything looks good and working
fine. Filled tank, added chl. tabs.
Cleaned up plant.

11TH

Had PLANT down, SRV D. bars, all equipment working
OK, FILL 5.2L, TABS & added Tabs, EFFLUA =
Clear 3 pm

13TH

Everything looks great and working fine.
Filled tank, cleaned up plant.

15TH

Chl bar removed from SRV 100 and D. bars
Had 5.2L bar removed & Had PLANT down. FILL 5.2L
TABS & added Tabs, EFFLUA = Clear 1.5 pm

16TH

Shut down plant. (Rain)

17TH

Started plant. Everything looks good and
working properly. Filled tank, added chl
tabs. Cleaned up plant.

Nov. 2016 CONT

18th

Chl br Scrub, SRD leaves, Hal Scrub, but not leaf.
ADD: Chl br + Duller, EFFL in Chl + 3 gm

19th

Pl. look good everything working O.K.
Filled tanks. Plenty of chl. tabs

22nd

Hal Plant down, Scrub Happy, chl br Scrub, SRD
leaves, ADD chl br + Duller, EFFL in Scrub + Turt. Pige
Shy had in high, we will Pump 2 L. out Tank.

23RD

MEADOW VIEW - Log look soaking wet.
.5 GPM, ADDED Chl. and chl.

Everything look good here and working
O.K. Filled tanks, cleaned up plant.
Check lights in chl. box.

24th

SHUT DOWN PLANT. RAIN

26th

Started plant. Everything look O.K.
~~working~~ considering. Everything is working
except water for faucet, frozen. Will
try it later. Plenty of chl. tabs.

28th

Drill tank leaking. Pulled tank, put plug in, trip to Lauer's. Everything working fine now. Cleared plans.

30th

F.M. S-L in Tanks and add Toilet, chd br Sewer, Had Sen bldd bldd, E.F.P.L. chd & 30yr Tank Plant amon 07:45 at 11:30hr V. 1000 Emt.

December 2010

1st

Started plant.

2nd

AM look ~~off~~ good. Filled tanks, everything look good and working fine.

4th

Snow-sleet. Everything look good and working OK. Filled tanks, added dechl.

6th

Water Froze up, r and back flow preventing Filled Solution Tanks, all eqmpt working OK, E.F.P.L. is Clearing.

7th

Faucet frozen. Had to use water out of hoses to fill tank. Everything all look good and working OK.

8TH
Fog on still frozen Filter tank
with bucket again. Cleared bar screen.
Everything working OK and look pretty
good.

9TH
Cld bar Screen, Water hydant Filter, IPST, IIA
Heat Tap out, IPST, IIA heat in Chlorine Housing, All
SOLAR + TALKING, EFFLUENT in Chlorine 1.5, Jr

10TH
Everything look good and working OK
Filter tank and cleaned up plant.
Shut down plant. Rain expected
today.

11TH
~~Shut down~~ Started plant.

13TH
Everything look good and working OK.
Filter tank, added chl. Take

14TH
Had Photo down, cld bar screen, cld water, Sand
Nippy, FILL SOLAR TANK, All Talking, EFFLUENT in cld. Tank
8:30 Jr

18TH
Started plant. Everything working OK.
Look fair. Filter tank, added chl.
take Cleared bar screen

Dec. 2010

20th Chl bar Screen & Weir, Scraper Hoppers, Filler Station
Tank & Mill Tables, EFF Unit in Class 3pm

21st Shut down plant.

22nd Started plant, everything looks pretty
good and working OK. Filled tank
cleaned up plant. Took run time
down ~~to~~ just in case blow ~~the~~
pick up.

24th Everything including EFF looks real good
Kept timing the same. Filled tank
added chl. rate.

26th Everything looks good and working OK.
Filled tank, added chl and skills.
Added running time to blower.

27th Chl bar Screen & Weir, Scraper Hoppers, All equipment
working OK, All chlm & Dribble. EFF Unit in Class 3pm

28th Everything looks real good and working
OK. Added chl. Filled tank, cleaned
bar screen.

29th Everything looks great and working O.K.
Filled tank, cleaned up plant.
Shut down plant. Rain coming 5:30pm

30th Check Flow about 30 gpm Too much to Tank. Cleaned back
of F.I.M. S.W. Tank & all Tables.

31st Filled Tank, added chl. Could not
~~start~~ start plant. 9 AM.

AERATION BASIN

Utility: Farmington Sub A

Inspected by: Ridgely J. IV.

Month: Dec.

Year: 2010

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1															
2	✓			✓				✓						✓	
3															
4	✓			✓				✓						✓	
5															
6	✓			✓				✓						✓	
7	✓			✓				✓						✓	
8	✓			✓				✓						✓	
9	✓			✓				✓						✓	
10	✓			✓				✓						✓	
11															
12															
13	✓			✓				✓						✓	
14	✓			✓				✓						✓	
15															
16	✓			✓				✓						✓	
17															
18	✓			✓				✓						✓	
19															
20	✓			✓				✓						✓	
21	✓			✓				✓						✓	
22	✓			✓				✓						✓	
23															
24	✓			✓				✓						✓	
25															
26	✓			✓				✓						✓	
27	✓			✓				✓						✓	
28	✓			✓				✓						✓	
29	✓			✓				✓						✓	
30	✓			✓				✓						✓	
31	✓			✓				✓						✓	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2	✓				✓				✓		✓			✓				
3																		
4	✓				✓				✓		✓			✓				
5																		
6	✓				✓				✓		✓			✓				
7	✓				✓				✓		✓			✓				
8	✓				✓				✓		✓			✓				
9	✓				✓				✓		✓			✓				
10	✓				✓				✓		✓			✓				
11																		
12																		
13	✓				✓				✓		✓			✓				
14	✓				✓				✓		✓			✓				
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18	✓				✓				✓		✓			✓				
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20	✓				✓				✓		✓			✓				
21	✓				✓				✓		✓			✓				
22	✓				✓				✓		✓			✓				
23																		
24	✓				✓				✓		✓			✓				
25																		
26	✓				✓				✓		✓			✓				
27	✓				✓				✓		✓			✓				
28	✓				✓				✓		✓			✓				
29	✓				✓				✓		✓			✓				
30	✓				✓				✓		✓			✓				
31	✓				✓				✓		✓			✓				

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1																
2																
3																
4																
5																
6	✓				✓				✓				✓			
7																
8																
9	✓				✓				✓				✓			
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13	✓															
14	✓				✓				✓				✓			
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16	✓				✓				✓				✓			
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20	✓				✓				✓				✓			
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25																
26																
27	✓				✓				✓				✓			
28																
29																
30	✓				✓				✓				✓			
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3										
4										
5										
6		✓			✓		✓			
7										
8										
9		✓			✓		✓			
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14		✓			✓		✓			
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16		✓			✓		✓			
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20		✓			✓		✓			
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26										
27		✓			✓		✓			
28										
29										
30		✓			✓		✓			
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Farrington 5-611

Reading

December 2010

100.0

Date	Reading
1st	
2nd	2 GPM
3rd	
4th	2 GPM
5th	2 SP
6th	2 GPM
7th	2 GPM
8th	1.5 SP
9th	2 GPM
10th	3 GPM
11th	2 SP
12th	2 SP
13th	2 SP
14th	2 SP
15th	2 SP
16th	2 SP
17th	2 SP
18th	2 SP
19th	2 SP
20th	3 SP
21st	4
22nd	4
23rd	4
24th	4
25th	3
26th	3
27th	2 SP
28th	3 SP
29th	3 GPM
30th	3 SP
31st	9 GPM

AERATION BASIN

Utility: Farming St. Sub

Inspected by: Ridgely

Month: November

Year: 2010

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance
1	✓			✓				✓			✓		✓	✓	
2															
3	✓							✓			✓			✓	
4	✓			✓							✓				
5															
6	✓			✓							✓			✓	
7															
8	✓			✓				✓			✓			✓	
9	✓			✓				✓			✓			✓	
10	✓			✓				✓			✓			✓	
11	✓			✓				✓			✓			✓	
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16	✓			✓				✓			✓			✓	
17	✓			✓				✓			✓			✓	
18	✓			✓				✓			✓			✓	
19	✓			✓				✓			✓			✓	
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21															
22	✓			✓				✓			✓			✓	
23	✓			✓				✓			✓			✓	
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26	✓			✓				✓			✓			✓	
27															
28	✓			✓				✓			✓			✓	
29															
30	✓			✓				✓			✓			✓	
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?			Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance	Yes	No	Needs Maintenance	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance
1				✓						✓		✓				✓			
2																			
3				✓						✓		✓				✓			
4	✓																		
5										✓		✓				✓			
6	✓			✓						✓		✓				✓			
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17	✓			✓						✓		✓				✓			
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26	✓			✓						✓		✓				✓			
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28	✓			✓						✓		✓				✓			
29																			
30	✓			✓						✓		✓				✓			
31																			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Number	Maintenance
1	✓					✓				✓				✓		
2																
3																
4	✓					✓				✓				✓		
5																
6																
7																
8	✓					✓				✓				✓		
9																
10																
11	✓					✓				✓				✓		
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14																
15	✓					✓				✓				✓		
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18	✓					✓				✓				✓		
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22	✓					✓				✓				✓		
23																
24																
25																
26																
27																
28																
29																
30	✓					✓				✓				✓		
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Month: _____

Inspected by: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement insure proper chlo contact time			
	Yes	No	Maintenance Needed	Yes	No	Maintenance Needed	Good	Fair	Poor	Needs
1										
2		✓		✓						
3										
4							✓			
5		✓								
6				✓						
7							✓			
8										
9	✓									
10	✓			✓						
11				✓			✓			
12	✓						✓			
13				✓						
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20				✓						
21							✓			
22										
23	✓									
24				✓			✓			
25										
26										
27										
28										
29										
30	✓									
31				✓						

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)
 Additional Comments: _____

AERATION BASIN

Utility: Farmington Sub

Inspected by: R. H. [Signature]

Month: Oct.

Year: 2010

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance
1															
2															
3															
4	✓			✓				✓			✓				✓
5	✓			✓				✓			✓				✓
6	✓			✓				✓			✓				✓
7															
8	✓			✓				✓			✓				✓
9	✓			✓				✓			✓				✓
10															
11	✓			✓				✓			✓				✓
12	✓			✓				✓			✓				✓
13	✓			✓				✓			✓				✓
14	✓			✓				✓			✓				✓
15															
16	✓			✓				✓			✓				✓
17															
18	✓			✓				✓			✓				✓
19	✓			✓				✓			✓				✓
20	✓			✓				✓			✓				✓
21	✓			✓				✓			✓				✓
22															
23	✓			✓				✓			✓				✓
24															
25	✓			✓				✓			✓				✓
26	✓			✓				✓			✓				✓
27	✓			✓				✓			✓				✓
28															
29	✓			✓				✓			✓				✓
30	✓			✓				✓			✓				✓
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1																		
2																		
3																		
4	✓								✓		✓				✓			
5	✓								✓		✓				✓			
6	✓								✓		✓				✓			
7																		
8	✓								✓		✓				✓			
9	✓								✓		✓				✓			
10																		
11	✓								✓		✓				✓			
12	✓								✓		✓				✓			
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14	✓								✓		✓				✓			
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16	✓								✓		✓				✓			
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18	✓								✓		✓				✓			
19	✓								✓		✓				✓			
20	✓								✓		✓				✓			
21	✓								✓		✓				✓			
22																		
23	✓								✓		✓				✓			
24																		
25	✓								✓		✓				✓			
26	✓								✓		✓				✓			
27	✓								✓		✓				✓			
28																		
29	✓								✓		✓				✓			
30	✓								✓		✓				✓			
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1																
2																
3														✓		
4	✓					✓				✓						
5																
6																
7																
8	✓					✓				✓				✓		
9																
10																
11	✓					✓				✓				✓		
12																
13																
14	✓					✓				✓				✓		
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17																
18	✓					✓				✓				✓		
19																
20																
21	✓					✓				✓				✓		
22																
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24																
25	✓					✓				✓				✓		
26																
27																
28																
29	✓					✓				✓				✓		
30																
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3					✓					
4		✓			✓		✓			
5										
6										
7										
8		✓			✓		✓			
9										
10										
11		✓			✓		✓			
12										
13										
14		✓			✓		✓			
15										
16										
17										
18		✓			✓		✓			
19										
20										
21		✓			✓		✓			
22										
23										
24										
25		✓			✓		✓			
26										
27										
28										
29		✓			✓		✓			
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Fry's Sub

Inspected by: _____

Month: Aug

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?				
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs	
1					✓					✓				✓			
2	✓				✓					✓							
3																	
4	✓																
5	✓				✓					✓				✓			
6	✓				✓					✓							
7	✓																
8					✓					✓				✓			
9	✓				✓					✓							
10	✓																
11	✓																
12	✓									✓				✓			
13	✓				✓					✓							
14																	
15	✓									✓				✓			
16	✓				✓					✓				✓			
17	✓																
18	✓																
19	✓									✓				✓			
20	✓				✓					✓							
21	✓																
22	✓									✓				✓			
23	✓				✓					✓							
24	✓																
25	✓																
26	✓									✓				✓			
27	✓				✓					✓							
28	✓									✓				✓			
29	✓				✓					✓							
30	✓																
31	✓																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?				
	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity	Yes	No	Maintenance Necessity
1																	
2		✓			✓				✓			✓				✓	
3																	
4		✓															
5																	
6		✓			✓				✓			✓				✓	
7		✓															
8																	
9		✓			✓				✓			✓				✓	
10		✓															
11		✓															
12		✓															
13		✓			✓				✓			✓				✓	
14																	
15																	
16		✓			✓				✓			✓				✓	
17		✓															
18		✓															
19		✓															
20		✓			✓				✓			✓				✓	
21		✓															
22		✓															
23		✓			✓				✓			✓				✓	
24		✓															
25		✓															
26		✓															
27		✓			✓				✓			✓				✓	
28		✓															
29		✓			✓				✓			✓				✓	
30		✓															
31		✓															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2	✓								✓		✓				✓			
3																		
4	✓																	
5																		
6	✓								✓		✓			✓				
7																		
8																		
9	✓								✓		✓			✓				
10																		
11																		
12																		
13	✓								✓		✓			✓				
14																		
15																		
16	✓								✓		✓			✓				
17																		
18																		
19																		
20	✓								✓		✓			✓				
21																		
22																		
23	✓								✓		✓			✓				
24																		
25																		
26																		
27	✓								✓	✓	✓			✓				
28	✓																	
29									✓									
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

1642 Lease on bill up on Clarifier
at collecting Sheds, Round AM!
10.21.08 6,000
P.H.H. 3rd of Sheds Pugh from

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Needs	Yes	No	Maintenance Needs	Good	Fair	Poor	Maintenance Needs
1										
2		✓			✓		✓			
3										
4										
5										
6		✓			✓		✓			
7										
8										
9		✓			✓		✓			
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11										
12										
13		✓			✓		✓			
14										
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16		✓			✓		✓			
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19										
20		✓			✓		✓			
21										
22										
23		✓			✓		✓			
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25										
26										
27		✓			✓		✓			
28										
29		✓			✓		✓			
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Fairway Sub

Inspected by: _____

Month: July

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1					✓					✓				✓		
2	✓				✓					✓				✓		
3	✓				✓					✓				✓		
4																
5																
6	✓				✓					✓				✓		
7	✓				✓					✓				✓		
8	✓				✓					✓				✓		
9																
10	✓				✓					✓				✓		
11																
12	✓				✓					✓				✓		
13	✓				✓					✓				✓		
14	✓				✓					✓				✓		
15	✓				✓					✓				✓		
16	✓				✓					✓				✓		
17	✓				✓					✓				✓		
18																
19	✓				✓					✓				✓		
20	✓				✓					✓				✓		
21	✓				✓					✓				✓		
22	✓				✓					✓				✓		
23	✓				✓					✓				✓		
24	✓				✓					✓				✓		
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26	✓				✓					✓				✓		
27	✓				✓					✓				✓		
28	✓				✓					✓				✓		
29	✓				✓					✓				✓		
30																
31	✓				✓					✓				✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

8-2-10 ✓

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1															
2	✓			✓				✓				✓			✓
3	✓			✓				✓				✓			✓
4															
5															
6	✓			✓				✓				✓			✓
7	✓			✓				✓				✓			✓
8	✓			✓				✓				✓			✓
9															
10	✓			✓				✓				✓			✓
11															
12	✓			✓				✓				✓			✓
13	✓			✓				✓				✓			✓
14	✓			✓				✓				✓			✓
15	✓			✓				✓				✓			✓
16	✓			✓				✓				✓			✓
17	✓			✓				✓				✓			✓
18															
19	✓			✓				✓				✓			✓
20	✓			✓				✓				✓			✓
21	✓			✓				✓				✓			✓
22	✓			✓				✓				✓			✓
23	✓			✓				✓				✓			✓
24	✓			✓				✓				✓			✓
25															
26	✓			✓				✓				✓			✓
27	✓			✓				✓				✓			✓
28	✓			✓				✓				✓			✓
29	✓			✓				✓				✓			✓
30															
31	✓			✓				✓				✓			✓

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:
 8-2-00

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2	✓									✓								✓
3																		
4																		
5																		
6	✓									✓								✓
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12	✓									✓								✓
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31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2		✓			✓		✓			
3										
4										
5										
6		✓			✓		✓			
7										
8										
9		✓			✓		✓			
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12		✓			✓		✓			
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(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farmingdale, Smb'l

Inspected by: _____

Month: Jan

Year: 2012

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1	✓					✓				✓			✓	✓		
2	✓					✓				✓			✓	✓		
3	✓					✓				✓			✓	✓		
4	✓					✓				✓			✓	✓		
5																
6																
7	✓					✓				✓				✓		
8	✓					✓				✓			✓	✓		
9	✓					✓				✓			✓	✓		
10	✓					✓				✓			✓	✓		
11	✓					✓				✓			✓	✓		
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14																
15	✓					✓				✓				✓		
16	✓					✓				✓				✓		
17	✓					✓				✓				✓		
18	✓					✓				✓				✓		
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21	✓					✓				✓				✓		
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24	✓					✓				✓				✓		
25	✓					✓				✓				✓		
26	✓					✓				✓				✓		
27																
28	✓					✓				✓				✓		
29	✓					✓				✓				✓		
30	✓					✓				✓				✓		
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?				
	Yes	No	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Maintenance needed
1	✓			✓					✓		✓				✓		
2	✓			✓					✓		✓				✓		
3	✓			✓					✓		✓				✓		
4	✓			✓					✓		✓				✓		
5																	
6																	
7	✓			✓					✓		✓				✓		
8	✓			✓					✓		✓				✓		
9	✓			✓					✓		✓				✓		
10	✓			✓					✓		✓				✓		
11	✓			✓					✓		✓				✓		
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15	✓			✓					✓		✓				✓		
16	✓			✓					✓		✓				✓		
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27																	
28	✓			✓					✓		✓				✓		
29	✓			✓					✓		✓				✓		
30	✓			✓					✓		✓				✓		
31																	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?								
	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	Y e s	N o	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	
1	✓									✓			✓					✓					
2																							
3																							
4	✓									✓			✓					✓					
5																							
6																							
7	✓									✓			✓					✓					
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25	✓									✓			✓					✓					
26																							
27																							
28	✓									✓			✓					✓					
29																							
30																							
31																							

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1		✓			✓		✓			
2										
3										
4		✓			✓		✓			
5										
6										
7		✓			✓		✓			
8										
9										
10										
11		✓			✓		✓			
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18		✓			✓		✓			
19										
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22		✓			✓		✓			
23										
24										
25		✓			✓		✓			
26										
27										
28		✓			✓		✓			
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

 Utility: Ferrygate Sub A

Inspected by: _____

 Month: May

 Year: 2010

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1															
2															
3	✓			✓				✓		✓			✓		
4	✓			✓				✓		✓			✓		
5	✓			✓				✓		✓			✓		
6	✓			✓				✓		✓			✓		
7	✓			✓				✓		✓			✓		
8	✓			✓				✓		✓			✓		
9															
10	✓			✓				✓		✓			✓		
11	✓			✓				✓		✓			✓		
12	✓			✓				✓		✓			✓		
13															
14															
15	✓			✓				✓		✓			✓		
16															
17	✓			✓				✓		✓			✓		
18															
19	✓			✓				✓		✓			✓		
20	✓			✓				✓		✓			✓		
21	✓			✓				✓		✓			✓		
22	✓			✓				✓		✓			✓		
23															
24	✓			✓				✓		✓			✓		
25	✓			✓				✓		✓			✓		
26	✓			✓				✓		✓			✓		
27															
28	✓			✓				✓		✓			✓		
29	✓			✓				✓		✓			✓		
30															
31	✓			✓				✓		✓			✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Ferrymat. Sub/1

Inspected by: _____

Month: ~~April~~ May

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Number	Maintenance
1																
2																
3	✓					✓				✓						✓
4	✓					✓				✓						✓
5	✓					✓				✓						✓
6	✓					✓				✓						✓
7	✓					✓				✓						✓
8	✓					✓				✓						✓
9																
10	✓					✓				✓						✓
11	✓					✓				✓						✓
12	✓					✓				✓						✓
13	✓					✓				✓						✓
14																
15	✓					✓				✓						✓
16																
17	✓					✓				✓						✓
18																
19	✓					✓				✓						✓
20	✓					✓				✓						✓
21	✓					✓				✓						✓
22	✓					✓				✓						✓
23																
24	✓					✓				✓						✓
25	✓					✓				✓						✓
26	✓					✓				✓						✓
27																
28	✓					✓				✓						✓
29	✓					✓				✓						✓
30																
31	✓					✓				✓						✓

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2																		
3	/									✓		✓				✓		
4																		
5																		
6	/									✓		/			/			
7																		
8																		
9																		
10	/									✓		✓			/			
11																		
12										✓		/			✓			
13	/																	
14																		
15																		
16																		
17	/									✓		/			/			
18																		
19																		
20																		
21	✓									✓		/			/			
22																		
23																		
24	✓									✓		/			✓			
25																		
26																		
27																		
28	✓									✓		✓			✓			
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3		✓			✓		✓			
4										
5										
6		✓			✓		✓			
7										
8										
9										
10		✓			✓		✓			
11										
12										
13		✓			✓		✓			
14										
15										
16										
17		✓			✓		✓			
18										
19										
20										
21		✓			✓		✓			
22										
23										
24		✓			✓		✓			
25										
26										
27										
28		✓			✓		✓			
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farmington Sub

Inspected by: _____

Month: April

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1	✓				✓					✓				✓		
2																
3	✓				✓					✓				✓		
4																
5	✓				✓					✓				✓		
6	✓				✓					✓				✓		
7	✓				✓					✓				✓		
8	✓				✓					✓				✓		
9																
10	✓				✓					✓				✓		
11																
12	✓				✓					✓				✓		
13	✓				✓					✓				✓		
14	✓				✓					✓				✓		
15	✓				✓					✓				✓		
16	✓				✓					✓				✓		
17	✓				✓					✓				✓		
18																
19	✓				✓					✓				✓		
20	✓				✓					✓				✓		
21																
22	✓				✓					✓				✓		
23																
24	✓				✓					✓				✓		
25																
26	✓				✓					✓				✓		
27																
28	✓				✓					✓				✓		
29	✓				✓					✓				✓		
30	✓				✓					✓				✓		
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance Needs	Good	Fair	Poor	Yes	No	Maintenance Needs	Good	Fair	Poor	Yes	No	Maintenance Needs
1	✓	✗		✓				✓		✓				✓	
2															
3	✓	✗		✓				✓		✓				✓	
4															
5	✓			✓						✓				✓	
6	✓			✓				✓		✓				✓	
7	✓			✓				✓		✓				✓	
8	✓			✓				✓		✓				✓	
9															
10	✓			✓				✓		✓				✓	
11															
12	✓			✓				✓		✓				✓	
13	✓			✓				✓		✓				✓	
14	✓			✓				✓		✓				✓	
15	✓			✓				✓		✓				✓	
16	✓			✓				✓		✓				✓	
17	✓			✓				✓		✓				✓	
18															
19	✓			✓				✓		✓				✓	
20	✓			✓				✓		✓				✓	
21															
22	✓			✓				✓		✓				✓	
23															
24	✓			✓				✓		✓				✓	
25															
26	✓			✓				✓		✓				✓	
27															
28	✓			✓				✓		✓				✓	
29	✓			✓				✓		✓				✓	
30	✓			✓				✓		✓				✓	
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance	Yes	No	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance
1	✓									✓					✓			
2																		
3																		
4																		
5																		
6	✓									✓		✓			✓			
7																		
8	✓									✓		✓			✓			
9																		
10																		
11																		
12	✓									✓		✓			✓			
13																		
14																		
15																		
16	✓									✓		✓			✓			
17																		
18																		
19																		
20	✓									✓		✓			✓			
21																		
22	✓									✓		✓			✓			
23																		
24																		
25																		
26	✓									✓		✓			✓			
27																		
28	✓									✓		✓			✓			
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1		✓			✓		✓			
2										
3										
4										
5										
6		✓			✓		✓			
7										
8		✓			✓		✓			
9										
10										
11										
12		✓			✓		✓			
13										
14										
15										
16		✓			✓		✓			
17										
18										
19										
20		✓			✓		✓			
21										
22		✓			✓		✓			
23										
24										
25										
26		✓			✓		✓			
27										
28		✓			✓		✓			
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Ferry to Sub 11

Inspected by: _____

Month: Jan. March

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?				
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed	
1	✓				✓					✓				✓			
2	✓				✓					✓				✓			
3	✓				✓					✓				✓			
4	✓				✓					✓				✓			
5																	
6	✓				✓					✓				✓			
7																	
8	✓				✓					✓				✓			
9	✓				✓					✓				✓			
10																	
11	✓				✓					✓				✓			
12	✓				✓					✓				✓			
13																	
14	✓				✓					✓				✓			
15	✓				✓					✓				✓			
16	✓				✓					✓				✓			
17																	
18	✓				✓					✓				✓			
19	✓				✓					✓				✓			
20	✓				✓					✓				✓			
21																	
22	✓				✓					✓				✓			
23	✓				✓					✓				✓			
24	✓				✓					✓				✓			
25	✓				✓					✓				✓			
26																	
27	✓				✓					✓				✓			
28																	
29	✓				✓					✓				✓			
30	✓				✓					✓				✓			
31	✓				✓					✓				✓			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1	✓				✓			✓		✓			✓	✓	
2	✓				✓			✓		✓				✓	
3	✓				✓			✓		✓				✓	
4	✓				✓			✓		✓				✓	
5															
6	✓				✓			✓		✓				✓	
7															
8	✓				✓			✓		✓				✓	
9	✓				✓			✓		✓				✓	
10															
11	✓				✓			✓		✓				✓	
12	✓				✓			✓		✓				✓	
13															
14	✓				✓			✓		✓				✓	
15															
16	✓				✓			✓		✓				✓	
17															
18	✓				✓			✓		✓				✓	
19	✓				✓			✓		✓				✓	
20	✓				✓			✓		✓				✓	
21															
22	✓				✓			✓		✓				✓	
23	✓				✓			✓		✓				✓	
24	✓				✓			✓		✓				✓	
25	✓				✓			✓		✓				✓	
26															
27	✓				✓			✓		✓				✓	
28															
29	✓				✓			✓		✓				✓	
30	✓				✓			✓		✓				✓	
31	✓				✓			✓		✓				✓	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1	✓								✓		✓				✓			
2																		
3																		
4	✓								✓		✓				✓			
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16	✓								✓		✓				✓			
17																		
18	✓								✓		✓				✓			
19																		
20																		
21																		
22									✓	✓	✓				✓			
23																		
24																		
25	✓								✓		✓				✓			
26																		
27																		
28																		
29																		
30			✓						✓		✓				✓			
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1		✓			✓		✓			
2										
3										
4		✓			✓		✓			
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16		✓			✓		✓			
17										
18										
19		✓			✓		✓			
20										
21										
22		✓			✓		✓			
23										
24										
25		✓			✓		✓			
26										
27										
28										
29										
30		✓		✓	✓		✓			
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farragata Sub A

Inspected by: _____

Month: Feb

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	
1	✓				✓				✓					✓		
2	✓				✓				✓					✓		
3	✓				✓				✓					✓		
4	✓				✓				✓					✓		
5																
6	✓				✓				✓					✓		
7																
8	✓				✓				✓					✓		
9	✓				✓				✓					✓		
10	✓				✓				✓					✓		
11	✓				✓				✓					✓		
12	✓				✓				✓					✓		
13																
14	✓				✓				✓					✓		
15																
16																
17	✓				✓				✓					✓		
18	✓				✓				✓					✓		
19																
20	✓				✓				✓					✓		
21																
22	✓				✓				✓					✓		
23	✓				✓				✓					✓		
24	✓				✓				✓					✓		
25	✓				✓				✓					✓		
26																
27	✓				✓				✓					✓		
28																
29																
30																
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance	Good	Fair	Poor	Yes	No	Maintenance
1		✓		✓				✓					✓	✓	
2		✓		✓				✓						✓	
3		✓		✓				✓						✓	
4		✓		✓				✓						✓	
5															
6		✓		✓				✓						✓	
7															
8		✓		✓				✓						✓	
9		✓		✓				✓						✓	
10		✓		✓				✓						✓	
11		✓		✓				✓						✓	
12		✓		✓				✓						✓	
13															
14		✓		✓				✓						✓	
15															
16															
17		✓		✓				✓						✓	
18		✓		✓				✓						✓	
19															
20		✓		✓				✓						✓	
21															
22		✓		✓				✓						✓	
23		✓		✓				✓						✓	
24		✓		✓				✓						✓	
25															
26															
27		✓		✓				✓						✓	
28															
29															
30															
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance Needed	Good	Fair	Poor	Maintenance Needed	Yes	No	Good	Fair	Poor	Maintenance Needed	Good	Fair	Poor	Maintenance Needed
1	✓								✓		✓				✓			
2																		
3																		
4	✓								✓		✓				✓			
5																		
6																		
7																		
8	✓								✓		✓				✓			
9																		
10																		
11	✓								✓		✓				✓			
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16																		
17																		
18	✓								✓		✓				✓			
19																		
20																		
21																		
22	✓								✓		✓				✓			
23																		
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27																		
28																		
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1		✓			✓		✓			
2										
3										
4		✓			✓		✓			
5										
6										
7										
8		✓			✓		✓			
9										
10										
11		✓			✓		✓			
12										
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15										
16										
17										
18		✓			✓		✓			
19										
20										
21										
22		✓			✓		✓			
23										
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26										
27										
28										
29										
30										
31										

Inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.]
 Report maintenance action taken.)

Comments:

CONTROL SYSTEM

Utility: Farrington Sub A

Inspected by: _____

Month: Jan

Year: 2010

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Number	Maintenance
1																
2																
3																
4	✓					✓				✓						✓
5	✓					✓				✓						✓
6	✓					✓				✓						✓
7																
8	✓					✓				✓						✓
9	✓					✓				✓						✓
10																
11	✓					✓				✓						✓
12	✓					✓				✓						✓
13	✓					✓				✓						✓
14	✓					✓				✓						✓
15																
16	✓					✓				✓						✓
17																
18	✓					✓				✓						✓
19	✓					✓				✓						✓
20	✓					✓				✓						✓
21																
22																
23	✓					✓				✓						✓
24																
25	✓					✓				✓						✓
26	✓					✓				✓						✓
27	✓					✓				✓						✓
28	✓					✓				✓						✓
29																
30	✓					✓				✓						✓
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?						
	Y e s	N o	M a i n t e n e a n c e	G o o d	F a i r	P o o r	N e e d s	M a i n t e n e a n c e	Y e s	N o	G o o d	F a i r	P o o r	N e e d s	M a i n t e n e a n c e	Y e s	N o	M a i n t e n e a n c e	
1																			
2																			
3																			
4	✓			✓				✓		✓					✓	✓			
5	✓			✓				✓		✓					✓	✓			
6	✓			✓				✓		✓					✓	✓			
7																			
8	✓			✓				✓		✓					✓	✓			
9	✓			✓				✓		✓					✓	✓			
10																			
11	✓			✓				✓		✓					✓	✓			
12	✓			✓				✓		✓					✓	✓			
13	✓			✓				✓		✓					✓	✓			
14	✓			✓				✓		✓					✓	✓			
15																			
16	✓			✓				✓		✓					✓	✓			
17																			
18																			
19	✓			✓				✓		✓					✓	✓			
20	✓			✓				✓		✓					✓	✓			
21																			
22																			
23	✓			✓				✓		✓					✓	✓			
24																			
25	✓			✓				✓		✓					✓	✓			
26	✓			✓				✓		✓					✓	✓			
27	✓			✓				✓		✓					✓	✓			
28	✓			✓				✓		✓					✓	✓			
29																			
30	✓			✓				✓		✓					✓	✓			
31																			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1																		
2																		
3																		
4	✓									✓		✓			✓			
5																		
6																		
7																		
8	✓									✓		✓			✓			
9																		
10																		
11	✓									✓		✓			✓			
12																		
13																		
14	✓									✓		✓			✓			
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26	✓									✓		✓			✓			
27																		
28	✓									✓		✓			✓			
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3										
4		✓			✓		✓			
5										
6										
7										
8		✓			✓		✓			
9										
10										
11		✓			✓		✓			
12										
13		✓								
14		✓			✓		✓			
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26		✓			✓		✓			
27										
28		✓			✓		✓			
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Fernando SubA

Inspected by: _____

Month: Dec

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1																
2																
3	✓				✓				✓				✓			
4																
5	✓				✓				✓				✓			
6																
7	✓				✓				✓				✓			
8	✓				✓				✓				✓			
9	✓				✓				✓				✓			
10	✓				✓				✓				✓			
11																
12	✓				✓				✓				✓			
13																
14	✓				✓				✓				✓			
15	✓				✓				✓				✓			
16	✓				✓				✓				✓			
17	✓				✓				✓				✓			
18																
19	✓				✓				✓				✓			
20																
21	✓				✓				✓				✓			
22	✓				✓				✓				✓			
23	✓				✓				✓				✓			
24	✓				✓				✓				✓			
25	✓				✓				✓				✓			
26																
27	✓				✓				✓				✓			
28	✓				✓				✓				✓			
29	✓				✓				✓				✓			
30	✓				✓				✓				✓			
31	✓				✓				✓				✓			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1															
2															
3	✓			✓				✓		✓				✓	
4															
5	✓			✓				✓		✓				✓	
6															
7	✓			✓				✓		✓				✓	
8	✓			✓				✓		✓				✓	
9	✓			✓				✓		✓				✓	
10	✓			✓				✓		✓				✓	
11															
12	✓			✓				✓		✓				✓	
13															
14	✓			✓				✓		✓				✓	
15	✓			✓				✓		✓				✓	
16	✓			✓				✓		✓				✓	
17	✓			✓				✓		✓				✓	
18															
19	✓			✓				✓		✓				✓	
20															
21	✓			✓				✓		✓				✓	
22	✓			✓				✓		✓				✓	
23	✓			✓				✓		✓				✓	
24	✓			✓				✓		✓				✓	
25	✓			✓				✓		✓				✓	
26															
27	✓			✓				✓		✓				✓	
28	✓			✓				✓		✓				✓	
29	✓			✓				✓		✓				✓	
30	✓			✓				✓		✓				✓	
31	✓			✓				✓		✓				✓	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance	Yes	No	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance
1																		
2																		
3	✓									✓				✓				
4																		
5																		
6																		
7	✓									✓				✓				
8																		
9																		
10	✓									✓				✓				
11																		
12																		
13																		
14	✓									✓				✓				
15																		
16																		
17	✓									✓				✓				
18																		
19																		
20																		
21																		
22																		
23	✓									✓				✓				
24																		
25																		
26																		
27																		
28																		
29																		
30	✓									✓				✓				
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____ Inspector: _____

Month: _____ Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Needs	Yes	No	Maintenance Needs	Good	Fair	Poor	Maintenance Needs
1										
2										
3		✓		✓			✓			
4										
5										
6										
7		✓		✓			✓			
8										
9										
10		✓		✓			✓			
11										
12										
13										
14		✓		✓	✓		✓			
15										
16										
17		✓		✓	✓		✓			
18										
19										
20										
21										
22										
23		✓			✓		✓			
24										
25										
26										
27										
28										
29										
30		✓			✓		✓			
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Utility: Farmington S-11A

Inspected by: _____

Month: March

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed
1																
2	✓				✓					✓				✓		
3	✓				✓					✓				✓		
4	✓				✓					✓				✓		
5	✓				✓					✓				✓		
6																
7	✓				✓					✓				✓		
8																
9	✓				✓					✓				✓		
10	✓				✓					✓				✓		
11	✓				✓					✓				✓		
12	✓				✓					✓				✓		
13	✓				✓					✓				✓		
14																
15	✓				✓					✓				✓		
16	✓				✓					✓				✓		
17	✓				✓					✓				✓		
18	✓				✓					✓				✓		
19	✓				✓					✓				✓		
20	✓				✓					✓				✓		
21																
22	✓				✓					✓				✓		
23	✓				✓					✓				✓		
24	✓				✓					✓				✓		
25																
26	✓				✓					✓				✓		
27																
28	✓				✓					✓				✓		
29																
30	✓				✓					✓				✓		
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

 Month: November

 Year: 2009

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1								✓							
2	✓			✓					✓						✓
3	✓			✓				✓		✓					✓
4	✓			✓					✓						✓
5	✓			✓				✓		✓					✓
6															
7	✓			✓				✓		✓					✓
8															
9	✓			✓				✓		✓					✓
10	✓			✓				✓		✓					✓
11	✓			✓				✓		✓					✓
12	✓			✓				✓							✓
13	✓			✓				✓		✓					✓
14															
15	✓			✓				✓		✓					✓
16	✓			✓				✓		✓					✓
17	✓			✓				✓		✓					✓
18	✓			✓				✓		✓					✓
19	✓			✓				✓		✓					✓
20	✓			✓				✓		✓					✓
21															
22	✓			✓				✓		✓					✓
23	✓			✓				✓		✓					✓
24	✓			✓				✓		✓					✓
25															
26	✓			✓				✓		✓					✓
27															
28	✓			✓				✓		✓					✓
29															
30	✓			✓				✓		✓					✓
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2	✓								✓		✓				✓			
3																		
4																		
5	✓								✓		✓				✓			
6																		
7																		
8																		
9	✓								✓		✓				✓			
10																		
11																		
12	✓								✓		✓				✓			
13																		
14																		
15																		
16	✓								✓		✓				✓			
17																		
18																		
19																		
20																		
21																		
22																		
23	✓								✓		✓				✓			
24																		
25																		
26																		
27																		
28																		
29																		
30	✓								✓	✓	✓				✓			
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2		✓			✓		✓			
3										
4										
5		✓			✓		✓			
6										
7										
8										
9		✓			✓		✓			
10										
11										
12		✓			✓		✓			
13										
14										
15										
16		✓			✓		✓			
17										
18										
19										
20										
21										
22										
23		✓			✓		✓			
24										
25										
26										
27										
28										
29										
30		✓		✓	⊗		✓			
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Fernando S. S. 2011

Inspected by: _____

Month: Oct.

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
1																
2																
3																
4																
5																
6																
7																
8	✓				✓					✓				✓		
9																
10																
11																
12	✓				✓					✓				✓		
13	✓				✓					✓				✓		
14	✓				✓					✓				✓		
15	✓				✓					✓				✓		
16										✓				✓		
17	✓				✓											
18										✓				✓		
19	✓				✓											
20	✓				✓					✓				✓		
21	✓				✓					✓				✓		
22	✓				✓					✓				✓		
23										✓				✓		
24	✓				✓											
25										✓				✓		
26																
27	✓				✓					✓				✓		
28	✓				✓					✓				✓		
29	✓				✓					✓				✓		
30										✓				✓		
31	✓				✓					✓				✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belt's wear and tension?			Unusual noises or vibration?				
	Yes	No	Maintenance Needs	Good	Fair	Poor	Needs	Yes	No	Maintenance	Good	Fair	Poor	Needs	Yes	No	Maintenance
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8		✓		✓				✓		✓					✓		
9																	
10																	
11																	
12		✓		✓				✓		✓					✓		
13		✓		✓				✓		✓					✓		
14		✓		✓				✓		✓					✓		
15																	
16																	
17		✓		✓				✓		✓					✓		
18																	
19		✓		✓				✓		✓					✓		
20		✓		✓				✓		✓					✓		
21		✓		✓				✓		✓					✓		
22		✓		✓				✓		✓					✓		
23																	
24		✓		✓				✓		✓					✓		
25																	
26		✓		✓				✓		✓					✓		
27		✓		✓				✓		✓					✓		
28		✓		✓				✓		✓					✓		
29		✓		✓				✓		✓					✓		
30																	
31		✓		✓				✓		✓					✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by _____

Month: _____

Year _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8	✓								✓		✓				✓			
9																		
10																		
11																		
12	✓								✓		✓				✓			
13																		
14																		
15																		
16																		
17																		
18																		
19	✓								✓		✓				✓			
20																		
21																		
22	✓								✓		✓				✓			
23																		
24																		
25																		
26	✓								✓			✓			✓			
27																		
28																		
29	✓								✓			✓			✓			
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3										
4										
5										
6										
7										
8		✓			✓		✓			
9										
10										
11										
12		✓			✓		✓			
13										
14										
15										
16										
17										
18										
19		✓			✓		✓			
20										
21										
22		✓			✓		✓			
23										
24										
25										
26		✓			✓		✓			
27										
28										
29		✓			✓		✓			
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME FARMINGALE
ADDRESS

PERMIT NUMBER _____ DISCHARGE NUMBER _____

MONITORING PERIOD

FROM YEAR 09 MO 10 DAY 07 TO YEAR 09 MO 10 DAY 31

FACILITY LOCATION

NOTE: Read Instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
	SAMPLE MEASUREMENT				9.4				0	1/30	(11) B3
	PERMIT REQUIREMENT									MONTH	
	SAMPLE MEASUREMENT				7.25		7.25		0	1/30	(11) B2
	PERMIT REQUIREMENT									MONTH	
	SAMPLE MEASUREMENT									1/30	2411c
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT					0.15	0.15		0	1/30	2411c
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT	0.003	0.003						0	1/30	(11) B3
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT					<0.01	<0.01		0	1/30	(11) B3
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT									1/30	(11) B2
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
DATE
AREA CODE NUMBER YEAR MO DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)
NAME
ADDRESS
FACILITY
LOCATION

PERMIT NUMBER	DISCHARGE NUMBER
---------------	------------------

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY

NOTE: Read Instructions before completing this form.

PARAMETER	X	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
	SAMPLE MEASUREMENT					13	13		0	1/30	2411C
	PERMIT REQUIREMENT	NO AVG	NO MAX			NO AVG	NO MAX			MONTH	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)



FOUSER ENVIRONMENTAL SERVICES

165 Camden Avenue, Versailles, Ky. 40383 Phone: 859-873-6211 Fax: 859-873-3715 e-mail: lab@fouser.com

LABORATORY/CONSULTING

Certificate of Analysis

Ridge Lea Investments
Mr. Chuck Hungler
2106 West North Bend Rd
Cincinnati, OH 45224

Project: Farmgate WWTP
Entered By: Lynn Ellis
Date Reported: 11/5/2009
Date Received: 10/21/2009
Date Complete: 11/4/2009

Test	Method	Result	Units	Date	Analyst
904817-01	Effluent			10/21/09 10:50	
Effluent Analyses - Grab					
Dissolved Oxygen	SM 4500-O D	9.40	mg/L	10/21/2009	SM
pH	SM 4500 H+B	7.25	S.U.	10/21/2009	SM
E. coli	SM 9223 B	23	MPN/100mL	10/22/2009	CT
904817-02	Effluent			10/21/09 10:50	
Effluent Analyses - Composite					
Ammonia, NH3-N	SM 4500-NH3 C	0.15	mg/L	11/3/2009	KM
C.BOD, 5 Day	SM 5210 B	13	mg/L	10/26/2009	KM
Total Suspended Solids	SM 2540 D	67	mg/L	10/27/2009	KM

Flow 29A
Cl2 < 0.01

~~10/21/09 10:50~~
JM 2 0.011
~~10/21/09 10:50~~
JCO PK 59PM
0.011

Approved By: Cody Brenneman
Cody Brenneman



904817-

FOUSER ENVIRONMENTAL SERVICES • 165 Camden Avenue • Versailles, Kentucky 40383 • Phone (859) 873-6211 • lab@fouser.com

SHADED AREA FOR LAB USE ONLY

CHAIN OF CUSTODY RECORD

Client/Company Ordering Test: Ridge Lea Investments			Location/Address: Farmgate		Other Sample Related Remarks: On Site: Clr (Edgewood only) pH- 7.25 D.O.- 9.40			
Sampler (Signature): <i>[Signature]</i>			PWS ID#	PO#	Sample Description			
FES Lab #	Collection		Customer Sample ID / Description	Grab/Comp	Matrix	Pres.	Analyses Required	
	Date	Time (24hr)	(for composites indicate start time and end time)					
02	10-21-09	10:50	Effluent 10:20-10:20	C	WW	X	C.BOD ₅ , TSS	
02	10-21-09	10:50	Effluent 10:20-10:20	C	WW	ST, SA	NH ₃ -N	
01	10-21-09	10:50	Effluent	G	WW	ST	<i>E. coli</i>	

Relinquished By:	Received By:	Date	Time (24 hr)	Shipping Conditions: <input checked="" type="checkbox"/> Iced <input type="checkbox"/> Ambient Container Temperature: 3.5
Relinquished By:	Received By:	Date	Time (24 hr)	Holding times acceptable? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Data entered by: LF
Relinquished By: <i>[Signature]</i>	Received For Laboratory By: <i>Lynn Ellis</i>	Date 10/21/09	Time (24 hr) 12:50	Method of Delivery: <input checked="" type="checkbox"/> FES <input type="checkbox"/> Client <input type="checkbox"/> UPS/Fed Ex <input type="checkbox"/> Other
MATRIX CODES: ww - wastewater gw - groundwater su - surface water ol - oil s - solid lt - leachate sl - sludge o - other dw - drinking water storm water:		PRESERVATION CODES: NA - Nitric Acid (HNO ₃) ST - Sodium Thiosulfate (Na ₂ S ₂ O ₃) SA - Sulfuric Acid (H ₂ SO ₄) HA - Hydrochloric Acid (HCl) I - Ice SH - Sodium Hydroxide (NaOH) X - None ZA - Zinc Acetate (Zn(O ₂ CCH ₃) ₂) AA - Ascorbic Acid (C ₆ H ₈ O ₆) PA - Phosphoric Acid (H ₃ PO ₄)		

CONTROL SYSTEM

Utility: Farrington Sub

Inspected by: _____

Month: SEPT-09

Year: _____

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Number	Maintenance
1	✓				✓											
2	✓				✓											
3	✓				✓					J				J		
4																
5	✓				✓					✓				✓		
6																
7	✓				✓					✓				✓		
8	✓				✓					J				✓		
9																
10	✓				✓					✓				✓		
11	✓				✓					J				✓		
12	✓				✓					✓				✓		
13																
14	✓				✓					✓				✓		
15	✓				✓					✓				✓		
16	✓				✓					✓				✓		
17	✓				✓					✓				✓		
18																
19	✓				✓					✓				✓		
20																
21	J				✓					J				J		
22	✓				✓					✓				✓		
23	✓				✓					✓				✓		
24	✓				✓					✓				✓		
25	J				J					J				J		
26																
27																
28	J				✓					✓						
29	✓				✓					✓				✓		
30	✓				✓					✓				✓		
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1	✓			✓											
2	✓			✓											
3	✓			✓				✓		✓				✓	
4															
5	✓			✓				✓		✓				✓	
6															
7	✓			✓				✓		✓				✓	
8	✓			✓				✓		✓				✓	
9	✓			✓				✓		✓				✓	
10	✓			✓				✓		✓				✓	
11	✓			✓				✓		✓				✓	
12	✓			✓				✓		✓				✓	
13															
14	✓			✓				✓		✓				✓	
15	✓			✓				✓		✓				✓	
16	✓			✓				✓		✓				✓	
17	✓			✓				✓		✓				✓	
18															
19	✓			✓				✓		✓				✓	
20															
21	✓			✓				✓		✓				✓	
22	✓			✓				✓		✓				✓	
23	✓			✓				✓		✓				✓	
24	✓			✓				✓		✓				✓	
25	✓			✓				✓		✓				✓	
26															
27															
28	✓			✓				✓		✓				✓	
29	✓			✓				✓		✓				✓	
30	✓			✓				✓		✓				✓	
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1																		
2																		
3	✓									✓					✓			
4																		
5																		
6																		
7																		
8	✓									✓					✓			
9																		
10																		
11	✓									✓					✓			
12																		
13																		
14																		
15	✓									✓					✓			
16																		
17	✓									✓					✓			
18																		
19																		
20																		
21	✓									✓					✓			
22																		
23																		
24																		
25	✓									✓					✓			
26																		
27																		
28	✓									✓					✓			
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

9-2-09 - Pump at North 3000 gal of
Sludge from Plant, clear
mouth of Clarifier.

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3	✓	✓			✓		✓			
4										
5										
6										
7										
8		✓			✓		✓			
9										
10		✓			✓		✓			
11		✓			✓		✓			
12										
13										
14										
15		✓			✓		✓			
16										
17		✓			✓		✓			
18										
19										
20										
21		✓			✓		✓			
22										
23										
24										
25		✓			✓		✓			
26										
27										
28		✓			✓		✓			
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Ferris Sub

Inspected by: _____

Month: August

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Number	Maintenance
Rm 1	✓				✓											
2																
3	✓				✓					✓				✓		
Rm 4	✓				✓											
Rm 5	✓				✓											
6	✓				✓					✓				✓		
7																
Rm 8	✓				✓											
9																
10	✓				✓					✓				✓		
Rm 11	✓				✓											
Rm 12	✓				✓											
13	✓				✓					✓				✓		
Rm 14	✓				✓											
15																
16																
17	✓				✓					✓				✓		
Rm 18	✓				✓											
Rm 19	✓				✓											
20	✓				✓					✓				✓		
21																
Rm 22	✓				✓											
23																
24	✓				✓					✓				✓		
Rm 25	✓				✓											
Rm 26	✓				✓											
27																
28	✓				✓					✓				✓		
Rm 29	✓				✓											
30																
31	✓				✓					✓				✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?				
	Yes	No	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Maintenance needed
Rm 1	✓			✓													
2																	
3	✓			✓				✓			✓					✓	
Rm 4	✓			✓													
Rm 5	✓			✓													
6	✓			✓				✓			✓					✓	
7																	
Rm 8	✓			✓													
9																	
10	✓			✓				✓			✓					✓	
Rm 11	✓			✓													
Rm 12	✓			✓													
13	✓			✓				✓			✓					✓	
Rm 14	✓			✓													
15																	
16																	
17	✓			✓				✓			✓					✓	
Rm 18	✓			✓													
Rm 19	✓			✓													
20	✓			✓				✓			✓					✓	
21																	
Rm 22	✓			✓													
23																	
24	✓			✓				✓			✓					✓	
Rm 25	✓			✓													
Rm 26	✓			✓													
27																	
28	✓			✓				✓			✓					✓	
Rm 29	✓			✓													
30																	
31	✓			✓				✓			✓					✓	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1																		
2																		
3	✓									✓				✓				
4																		
5																		
6	✓									✓				✓				
7																		
8																		
9																		
10	✓									✓				✓				
11																		
12																		
13	✓									✓				✓				
14																		
15																		
16																		
17	✓									✓				✓				
18																		
19																		
20	✓									✓				✓				
21																		
22																		
23																		
24	✓									✓				✓				
25																		
26																		
27																		
28	✓									✓				✓				
29																		
30																		
31	✓									✓				✓				

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3		✓			✓		✓			
4										
5										
6		✓			✓		✓			
7										
8										
9										
10		✓			✓		✓			
11										
12										
13		✓			✓		✓			
14										
15										
16										
17		✓			✓		✓			
18										
19										
20		✓			✓		✓			
21										
22										
23										
24		✓			✓		✓			
25										
26										
27										
28		✓			✓		✓			
29										
30										
31		✓			✓		✓			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farrington Sub

Inspected by: _____

Month: July

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?				
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed	
1	✓				✓					✓				✓			
Run 2	✓				✓												
Run 3	✓				✓												
4																	
5																	
6	✓				✓					✓				✓			
Run 7	✓				✓												
Run 8	✓				✓					✓				✓			
9	✓				✓												
Run 10	✓				✓												
Run 11	✓				✓												
12																	
TH 13	✓				✓					✓				✓			
Run 14	✓				✓												
Run 15	✓				✓												
TH 16	✓				✓					✓				✓			
Run 17	✓				✓												
18																	
19																	
TH 20	✓				✓					✓				✓			
Run 21	✓				✓												
Run 22	✓				✓												
23																	
TH 24	✓				✓					✓				✓			
Run 25	✓				✓												
Run 26	✓				✓												
Run 27	✓				✓												
Run 28	✓				✓												
Run 29	✓				✓												
30	✓				✓					✓				✓			
31																	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)		Diffusers?			Air leaks around base and fittings of blower?		Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Good	Fair	Poor	Yes	No	Good	Fair	Poor	Yes	No	
1	✓	✗		✓			✓	✓				✓	
Rm 2	✓			✓									
Rm 3	✓			✓									
4													
5													
6	✓			✓			✓	✓				✓	
Rm 7	✓			✓									
Rm 8	✓			✓									
9	✓			✓			✓	✓				✓	
Rm 10	✓			✓									
Rm 11	✓			✓									
12													
TLH 13	✓			✓			✓	✓				✓	
Rm 14	✓			✓									
Rm 15	✓			✓									
TLH 16	✓			✓			✓	✓				✓	
Rm 17	✓			✓									
18													
19													
TLH 20	✓			✓			✓	✓				✓	
Rm 21	✓			✓									
Rm 22	✓			✓									
23													
TLH 24	✓			✓			✓	✓				✓	
Rm 25	✓			✓									
26													
TLH 27													
Rm 28	✓			✓									
Rm 29	✓			✓									
30	✓			✓			✓	✓				✓	
31													

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)
 Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?							
	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	Y e s	N o	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e	G o o d	F a i r	P o o r	N e e d s	M a i n t e n a n c e
1	✓										✓		✓					✓				
2																						
3																						
4																						
5																						
6	✓										✓		✓					✓				
7																						
8																						
9	✓										✓		✓					✓				
10																						
11																						
12																						
13	✓										✓		✓					✓				
14																						
15																						
16	✓										✓		✓					✓				
17																						
18																						
19																						
20	✓										✓		✓					✓				
21																						
22																						
23																						
24	✓										✓		✓					✓				
25																						
26																						
27																						
28																						
29																						
30	✓										✓		✓					✓				
31																						

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance needed	Yes	No	Maintenance needed	Good	Fair	Poor	Maintenance needed
1		✓			✓		✓			
2										
3										
4										
5										
6		✓			✓		✓			
7										
8										
9		✓			✓		✓			
10										
11										
12										
13		✓			✓		✓			
14										
15										
16		✓			✓		✓			
17										
18										
19										
20		✓			✓		✓			
21										
22										
23										
24		✓			✓		✓			
25										
26										
27										
28										
29										
30		✓		✓			✓			
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farrington Sub A

Inspected by: _____

Month: Jan

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?				
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed	
1	✓				✓					✓				✓			
Rm 2	✓				✓												
Rm 3	✓				✓												
4	✓				✓					✓				✓			
5																	
Rm 6	✓				✓												
7																	
8	✓				✓					✓				✓			
Rm 9	✓				✓												
Rm 10	✓				✓												
11	✓				✓					✓				✓			
Rm 12	✓				✓												
Rm 13	✓				✓												
14																	
15	✓				✓					✓				✓			
Rm 16	✓				✓												
Rm 17	✓				✓												
18																	
19	✓				✓					✓				✓			
Rm 20	✓				✓												
21																	
22	✓				✓					✓				✓			
Rm 23	✓				✓												
Rm 24	✓				✓												
25																	
26	✓				✓					✓				✓			
Rm 27	✓				✓												
28																	
29	✓				✓					✓				✓			
Rm 30	✓				✓												
Work 31	✓				✓					✓				✓			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Handwritten initials

AERATION BASIN

Utility: _____

Inspected by: _____

 Month: June

 Year: 2009

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1	✓			✓				✓		✓				✓	
Rm 2	✓			✓											
Rm 3	✓			✓											
4	✓			✓				✓		✓				✓	
5															
Rm 6	✓			✓											
7															
8	✓			✓				✓		✓				✓	
Rm 9	✓			✓											
Rm 10	✓			✓											
11	✓			✓				✓		✓				✓	
Rm 12	✓			✓											
Rm 13	✓			✓											
14															
15	✓			✓				✓		✓				✓	
Rm 16	✓			✓											
Rm 17	✓			✓											
18															
19	✓			✓				✓		✓				✓	
Rm 20	✓			✓											
21															
22	✓			✓				✓		✓				✓	
Rm 23	✓			✓											
Rm 24	✓			✓											
25															
26	✓			✓				✓		✓				✓	
Rm 27	✓			✓											
28															
29	✓			✓				✓		✓				✓	
Rm 30	✓			✓											
31	✓			✓				✓		✓				✓	

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1	✓									✓		✓			✓			
2																		
3																		
4	✓									✓		✓			✓			
5																		
6																		
7																		
8	✓									✓		✓			✓			
9																		
10																		
11																		
12	✓									✓		✓			✓			
13																		
14																		
15	✓									✓		✓			✓			
16																		
17																		
18																		
19	✓									✓		✓			✓			
20																		
21																		
22	✓									✓		✓			✓			
23																		
24																		
25																		
26	✓									✓		✓			✓			
27																		
28																		
29	✓									✓		✓			✓			
30																		
31	✓									✓		✓			✓			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1		✓			✓			✓		
2										
3										
4		✓			✓			✓		
5										
6										
7										
8		✓			✓			✓		
9										
10										
11										
12		✓			✓			✓		
13										
14										
15		✓			✓			✓		
16										
17										
18										
19		✓			✓			✓		
20										
21										
22		✓			✓			✓		
23										
24										
25										
26		✓			✓			✓		
27										
28					✓			✓		
29		✓								
30										
31		✓			✓			✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Franklin Sub A

Inspected by: _____

Month: May

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed
1																
Run 2	✓			✓												
3																
4																
Run 5	✓			✓												
6																
Run 7	✓			✓												
8																
Run 9	✓			✓												
10																
Run 11	✓			✓												
Run 12	✓			✓												
13																
14																
Run 15	✓			✓												
16																
17																
18	✓			✓					✓				✓			
Run 19	✓			✓					✓				✓			
Run 20	✓			✓												
21	✓			✓					✓				✓			
22																
Run 23	✓			✓												
24																
25																
26	✓			✓					✓				✓			
Run 27	✓			✓												
Run 28	✓			✓					✓				✓			
29																
Run 30	✓			✓												
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____ Inspected by: _____

Month: _____ Year: _____

Day	Even air distribution (any dead spots?)		Diffusers?			Air leaks around base and fittings of blower?		Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Good	Fair	Poor	Yes	No	Good	Fair	Poor	Yes	No	
													Maintenance Needed
1													
Rm 2	✓			✓									
3													
4													
Rm 5	✓			✓									
6													
Rm 7	✓			✓									
8													
Rm 9	✓			✓									
10													
Rm 11	✓			✓									
Rm 12	✓			✓									
13													
14													
Rm 15	✓			✓									
16													
17													
18	✓			✓		✓		✓			✓		
Rm 19	✓			✓									
Rm 20	✓			✓									
21	✓			✓		✓		✓			✓		
22													
Rm 23	✓			✓									
24													
25													
26	✓			✓		✓		✓			✓		
Rm 27	✓			✓									
Rm 28	✓			✓		✓		✓			✓		
29													
Rm 30	✓			✓									
31													

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	G o o d	F a i r	P o o r	M a i n t e n e a n c e	G o o d	F a i r	P o o r	M a i n t e n e a n c e	Y e s	N o	G o o d	F a i r	P o o r	M a i n t e n e a n c e	G o o d	F a i r	P o o r	M a i n t e n e a n c e
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18	✓								✓		✓			✓				
19																		
20																		
21	✓								✓		✓			✓				
22																		
23																		
24																		
25																		
26	✓								✓		✓			✓				
27																		
28	✓								✓		✓			✓				
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____ Inspected by: _____

Month: _____ Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18		✓			✓			✓		
19										
20										
21		✓			✓			✓		
22										
23										
24										
25										
26		✓			✓			✓		
27										
28		✓			✓			✓		
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Ferrygate

Inspected by: _____

Month: April

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Good	Fair	Poor	Maintenance Needs	Yes	No	Number	Maintenance Needs
Rm 1	✓				✓					✓				✓		
2	✓				✓					✓				✓		
Rm 3	✓				✓											
4																
5										✓				✓		
6	✓				✓					✓				✓		
7																
8																
9	✓				✓					✓				✓		
10																
11																
12																
13	✓				✓					✓				✓		
Rm 14	✓				✓											
15																
P 16	✓				✓					✓				✓		
17																
Rm 18	✓				✓											
19																
20	✓				✓					✓				✓		
Rm 21	✓				✓											
Rm 22	✓				✓					✓				✓		
23	✓				✓					✓				✓		
24																
Rm 25	✓				✓											
26																
27	✓				✓					✓				✓		
Rm 28	✓				✓											
Rm 29	✓				✓											
Rm 30	✓				✓											
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Rm MAY 2nd

Rm MAY 5th

Rm MAY 7th

Rm MAY 9th
Rm MAY 11th

Rm MAY 13th

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance Needs	Good	Fair	Poor	Yes	No	Maintenance Needs	Good	Fair	Poor	Yes	No	Maintenance Needs
RM 1	✓				✓										
2	✓				✓	✓			✓						✓
RM 3	✓				✓										
4															
5															
6	✓				✓				✓						✓
7															
8															
9	✓				✓				✓						✓
10															
11															
12															
13	✓				✓				✓						
RM 14	✓				✓										
15															
16	✓				✓				✓						✓
17															
RM 18	✓				✓										
19															
20	✓				✓				✓						✓
RM 21	✓				✓										
RM 22	✓				✓										
23															
24															
RM 25	✓				✓										
26															
27	✓				✓				✓						✓
RM 28	✓				✓										
RM 29	✓				✓										
RM 30	✓				✓										
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

RM MAY 2ND ✓
 RM ✓
 MAY 5TH ✓
 MAY 7TH ✓
 MAY 9TH ✓
 MAY 11TH ✓
 RM ✓
 RM 12TH ✓

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance	Yes	No	Good	Fair	Poor	Maintenance	Good	Fair	Poor	Maintenance
1	✓									✓					✓			
2	✓																	
3																		
4																		
5																		
6	✓									✓					✓			
7																		
8																		
9	✓									✓					✓			
10																		
11																		
12																		
13	✓									✓					✓			
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15	✓									✓					✓			
16	✓									✓					✓			
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20	✓									✓					✓			
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23	✓									✓					✓			
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27	✓									✓					✓			
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31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Needed	Yes	No	Maintenance Needed	Good	Fair	Poor	Maintenance Needed
1										
2		✓			✓		✓			
3										
4										
5										
6		✓			✓		✓			
7										
8										
9		✓			✓		✓			
10										
11										
12										
13		✓			✓		✓			
14										
15										
16		✓			✓		✓			
17										
18										
19										
20		✓			✓		✓			
21										
22										
23		✓			✓		✓			
24										
25										
26										
27		✓			✓		✓			
28										
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

LAGOON

Utility: _____ Inspected by: _____

Month: _____ Year: _____

Day	Any buildup of scum on pond surface and discharge outlet boxes?			Signs of burrowing animals?			Anaerobic conditions noted by odor and/or black color?			Water grown weeds?			Dike leakage?			Fence damage?			Ice buildup in winter?			Evidence of short circuiting?		
	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed	Y	N	Maintenance needed
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31																								

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farrington Sub A

Inspected by: _____

Month: March

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed
1																
2																
3																
4																
5	✓				✓					✓				✓		
6																
7	✓				✓					✓				✓		
8																
9	✓				✓					✓				✓		
10																
11																
12	✓				✓					✓				✓		
13	✓				✓					✓				✓		
14																
15																
16																
17	✓				✓					✓				✓		
18																
19	✓				✓					✓				✓		
20																
21																
22																
23	✓				✓					✓				✓		
24																
25																
26	✓				✓					✓				✓		
27																
28																
29																
30																
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed	Good	Fair	Poor	Yes	No	Maintenance needed
1															
2															
3															
4															✓
5	✓				✓			✓		✓					
6	✓							✓		✓					✓
7					✓			✓		✓					✓
8															
9	✓				✓			✓		✓					✓
10															
11															
12	✓				✓			✓		✓					✓
13	✓				✓			✓		✓					✓
14															
15															
16															
17	✓				✓			✓		✓					✓
18															
19															
20															
21															
22															
23	✓				✓			✓		✓					✓
24															
25															
26	✓				✓			✓		✓					✓
27															
28															
29															
30															
31															

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?				
	G o o d	F a i r	P o o r	M a i n t e n e d c e	G o o d	F a i r	P o o r	M a i n t e n e d c e	Y e s	N o	M a i n t e n e d c e	G o o d	F a i r	P o o r	M a i n t e n e d c e	G o o d	F a i r	P o o r	M a i n t e n e d c e
1																			
2																			
3																			
4																			
5	✓							✓			✓						✓		
6	✓							✓			✓						✓		
7	✓							✓			✓						✓		
8																			
9	✓							✓			✓						✓		
10																			
11																			
12	✓							✓			✓						✓		
13	✓							✓			✓						✓		
14																			
15																			
16																			
17	✓							✓			✓						✓		
18																			
19																			
20																			
21																			
22																			
23	✓							✓			✓						✓		
24																			
25																			
26	✓							✓			✓						✓		
27																			
28																			
29																			
30																			
31																			

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2										
3										
4										
5		✓			✓		✓			
6										
7		✓			✓		✓			
8										
9		✓			✓		✓			
10										
11										
12		✓			✓		✓			
13		✓			✓		✓			
14										
15										
16										
17		✓			✓		✓			
18										
19										
20										
21										
22										
23		✓			✓		✓			
24										
25										
26		✓			✓		✓			
27										
28										
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Utility: Farmington Sub

Inspected by: _____

Month: March Feb

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed
1																
2	✓					✓				✓				✓		
3	✓					✓				✓				✓		
4																
5	✓					✓				✓				✓		
6																
Rm 7	✓					✓										
Rm 8	✓					✓										
9	✓					✓				✓				✓		
10																
11	✓					✓				✓				✓		
Rm 12	✓					✓										
13																
Rm 14	✓					✓										
Rm 15	✓					✓										
Rm 16	✓					✓										
Rm 17	✓					✓										
Rm 18	✓					✓										
19																
2.H. 20	✓					✓				✓				✓		
Rm 21	✓					✓										
22																
2.H. 23	✓					✓				✓				✓		
Rm 24	✓					✓										
Rm 25	✓					✓										
Rm 26	✓					✓										
27																
Rm 28	✓					✓										
Rm 29	✓					✓										
Rm 30	✓					✓										
31	✓					✓				✓				✓		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

Attach 1st ✓
 Rm 3rd ✓
 Rm 3rd ✓

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?		
	Y e s	N o	M a i n t e n e n c e	G o o d	F a i r	P o o r	Y e s	N o	M a i n t e n e n c e	G o o d	F a i r	P o o r	Y e s	N o	M a i n t e n e n c e
1															
2	✓			✓					✓			✓			✓
3	✓			✓					✓			✓			
4															
5															
6															
Run 7	✓			✓											
Run 8	✓			✓											
9	✓			✓					✓			✓			✓
10															
11	✓			✓					✓			✓			✓
Run 12	✓			✓											
13															
Run 14	✓			✓											
Run 15	✓			✓											
Run 16	✓			✓											
Run 17	✓			✓											
Run 18	✓			✓											
19															
20	✓			✓					✓			✓			✓
Run 21	✓			✓											
22															
23	✓			✓					✓			✓			✓
Run 24	✓			✓											
Run 25	✓			✓											
Run 26	✓			✓											
27															
Run 28	✓			✓											
Run 29	✓			✓											
Run 30	✓			✓											
31	✓			✓					✓			✓			✓

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

APRIL 1ST ✓
 Run APRIL 3RD ✓
 Run ✓

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance	Yes	No	Good	Fair	Poor	Needs Maintenance	Good	Fair	Poor	Needs Maintenance
1									✓		✓			✓				
2	✓								✓		✓			✓				
3	✓								✓		✓			✓				
4																		
5																		
6																		
7																		
8																		
9	✓								✓		✓			✓				
10																		
11	✓								✓		✓			✓				
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20	✓								✓		✓			✓				
21																		
22																		
23	✓								✓		✓			✓				
24																		
25																		
26																		
27																		
28																		
29																		
30																		
31	✓								✓		✓			✓				

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Necessity	Yes	No	Maintenance Necessity	Good	Fair	Poor	Maintenance Necessity
1										
2		✓			✓		✓			
3		✓			✓		✓			
4										
5										
6										
7										
8										
9		✓			✓		✓			
10										
11		✓			✓		✓			
12										
13										
14										
15										
16										
17										
18										
19										
20		✓			✓		✓			
21										
22										
23		✓			✓		✓			
24										
25										
26										
27										
28										
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CONTROL SYSTEM

Utility: Farrington Salt

Inspected by: Shult W. Wright

Month: Jan. 2009

Year: 2009

Day	Timers?				Electrical controls?				Control housing?				Unprotected electrical connections?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Number	Maintenance needed
1																
2	/				/					/				/		
3																
4																
5																
6	✓				✓					✓				✓		
7																
8	✓									/				/		
9					/					/				/		
10																
11																
12	↓				↓									✓		
13	↓				✓					✓				✓		
14																
15	✓				✓					/				/		
16																
17																
18																
19	✓				✓					✓				✓		
20	↓				✓					✓				✓		
21																
22	✓				/					✓				/		
23																
24																
25																
26	✓				/					/				/		
27																
28																
29																
30																
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

AERATION BASIN

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Even air distribution (any dead spots?)			Diffusers?			Air leaks around base and fittings of blower?			Blower belts wear and tension?			Unusual noises or vibration?			
	Yes	No	Maintenance Needed	Good	Fair	Poor	Yes	No	Maintenance Needed	Good	Fair	Poor	Maintenance Needed	Yes	No	Maintenance Needed
1																
2	✓				✓			✓			✓				✓	
3																
4																
5																
6	✓				✓			✓			✓				✓	
7																
8	✓				✓			✓			✓				✓	
9																
10																
11																
12	✓				✓			✓			✓				✓	
13	✓				✓			✓			✓				✓	
14																
15	✓				✓			✓			✓				✓	
16																
17																
18																
19	✓				✓			✓			✓				✓	
20	✓				✓			✓			✓				✓	
21																
22	✓				✓			✓			✓				✓	
23																
24																
25																
26	✓				✓			✓			✓				✓	
27																
28																
29																
30																
31																

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CLARIFIER

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Sludge blanket depth				Sludge collection arm turning				Any floating material on top of clarifier?		Sludge recirculation system?				Scum recirculation system?			
	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed	Yes	No	Good	Fair	Poor	Maintenance needed	Good	Fair	Poor	Maintenance needed
1																		
2	✓									✓		✓			✓			
3																		
4																		
5																		
6	✓									✓		✓			✓			
7	✓									✓		✓			✓			
8	✓									✓		✓			✓			
9																		
10																		
11																		
12	✓									✓		✓			✓			
13	✓									✓		✓			✓			
14																		
15	✓									✓		✓			✓			
16																		
17																		
18																		
19	✓									✓		✓			✓			
20	✓									✓		✓			✓			
21																		
22	✓									✓		✓			✓			
23																		
24																		
25																		
26	✓									✓		✓			✓			
27																		
28																		
29																		
30																		
31																		

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments:

CHLORINE CONTACT TANK

Utility: _____

Inspected by: _____

Month: _____

Year: _____

Day	Any floating material?			Any sludge?			Baffles placement to insure proper chlorine contact time			
	Yes	No	Maintenance Needed	Yes	No	Maintenance Needed	Good	Fair	Poor	Maintenance Needed
1										
2		✓			✓		✓			
3										
4										
5										
6		✓			✓		✓			
7										
8		✓			✓		✓			
9										
10										
11										
12		✓			✓		✓			
13		✓			✓		✓			
14										
15		✓			✓		✓			
16										
17										
18										
19		✓			✓		✓			
20		✓			✓		✓			
21										
22		✓			✓		✓			
23										
24										
25										
26		✓			✓		✓			
27										
28										
29										
30										
31										

(If any inspected element is in need of maintenance, attach documents [such as bids, invoices, etc.] that support maintenance action taken.)

Additional Comments: