



East Shore Road Monthly PMs

Month of: March 2010

East Shore Road

Headworks

Main Floor

-Climber Screen

Grease Pin Rollers

Initial	Date
Bill	3.1

-Check Gearbox Oil

Initial	Date
Bill	3.1

-Supply Fan

Check Operation

Initial	Date
Bill	3.1

-Exhaust Fan

Check Operation

Initial	Date
Bill	3.1

Grit Chamber

-Grease Sleeve Bearing

(20 SHOTS/ON
(SLOWLY))

Initial	Date
Bill	3.1

-Grit Collector

Oil Drive Chain

Initial	Date
Bill	3.1

-Influent Channel

Drain and Flush

Initial	Date
Bill	3.1

Basement

-Alternate Pumps

Grit Pump

Initial	Date
Bill	3.1

-Sump Pumps

Check Operation
& Alternate

Initial	Date
Bill	3.1

-Exhaust Fan

Check Operation

Initial	Date
Bill	3.1

-Seal Water System

Check Operation
of Float Valve

Initial	Date
Bill	3.1

-Alternate Pumps

Seal Water Pumps

Initial	Date
Bill	3.1

-Clean "Y" Strainer

Initial	Date
Bill	3.1

Primary Tanks

-NEW TANKS #4

R.S.P.H. Sludge Pumps
(10 SHOTS ON)

Initial	Date
Bill	3.1

-Check &

Adjust Drive Chain

Initial	Date
Bill	3.1

-Outside Hoppers

Check Valves & Shafts

Initial	Date
Bill	3.1

-Grease Shaft Bearings

New Tank Drive Unit

Initial	Date
Bill	3.1

-Exhaust Fan

Check Operation

Initial	Date
Bill	3.1

-Dezurik Valves

Check Operation

Initial	Date
Bill	3.1

Digesters

Roof

-Pressure Relief &

Vacuum Breakers
Check Operation

Initial	Date
Bill	3.9

-Gas Valves

Exercise

Initial	Date
Bill	3.9

-Gas Ports

Check for Clogging

Initial	Date
Bill	3.9

-Check Drive Belts

Initial	Date
Bill	3.9

Main Floor

-Gas Flow Charts

Check Operation

Initial	Date
Bill	3.9

Basement

-Plunger Pumps

Check Gearbox Oil

Initial	Date
Bill	3.9

-Grease Shaft Bearings

(4 SHOTS/OFF)

Initial	Date
Bill	3.9

-Sump Pumps

Check Operation

Initial	Date
Bill	3.9

-Gas & Sludge Valves

Exercise

Initial	Date
Bill	3.9

-Exhaust Fans

Check Operation

Initial	Date
Bill	3.9

-Alternate Pumps?

(As Needed)

Yes

No

Initial	Date



East Shore Road Monthly PMs

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De-Watering Building Main Floor

Delete

-Boiler
Check Operation
Initial: [] Date: []

-Check Gearbox Oil
Initial: Bill Date: 3.18

-Supply Fans
Check Operation
Initial: Bill Date: []

-Louvers
Check Operation
Initial: Bill Date: 3.18

Basement

-Plunger Pumps
Grease Shaft Bearings,
Check Gearbox Oil,
(4 SHOTS/OFF)
Initial: Bill Date: 3.18

-Re-Circulators
-Grease Stuffing Boxes
Initial: Bill Date: 3.18

-Dezurik Valves
Exercise
Initial: Bill Date: 3.18

Pump Station "A"

-Alternate Pumps
Initial: Bill Date: 3.29

-Dry Well Valves
Exercise
Initial: Bill Date: 3.29

-Sump Pumps
Check Operation
Initial: Bill Date: 3.29

-Exhaust Fans
Check Operation
Initial: Bill Date: 3.29

Pump Station "B"

-Dry Well Valves
Initial: Bill Date: 3.17

-Sump Pumps
Check Operation
Initial: Bill Date: 3.17

-Re-Circulating Pumps
Alternate Pumps
Initial: Bill Date: 3.17

-Exhaust Fans
Check Operation
Initial: Bill Date: 3.17

Pump Station "C"

-Alternate Pumps
Initial: Bill Date: 3.18

-Dry Well Valves
Exercise
Initial: Bill Date: 3.18

-Sump Pumps
Check Operation
Initial: Bill Date: 3.18

-Exhaust Fans
Initial: Bill Date: 3.18

Administration Building

Roof

-Hypo Room
Hypo Pumps,
Check for Leaks, Check Gearbox Oil
Initial: Bill Date: 3.1

-Piping Valves & Tanks
Check for Leaks
Initial: Bill Date: 3.1

-Exhaust Fan
Check Operation
Initial: Bill Date: 3.1

Boiler Room

-Check & Adjust Belts
Initial: Bill Date: 3.1

-Boiler
Check Operation
Initial: Bill Date: 3.1

Well House

-Compressor
Check Oil Level,
Check Drive Belt
Initial: Bill Date: 3.2

-Sump Pump
Check Operation
Flush Out Pit
Initial: Bill Date: 3.2



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Trickling Filters "A1" & "A2"

<u>Clean Nozzles</u>	Initial	Date	-Flood Media	Initial	Date	-Flood Media	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	3-29	Flood A1	Bill	3-29	Flood A2	Bill	3-29

Trickling Filters "B"

<u>Clean Nozzles</u>	Initial	Date	-Flood Media	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	3-8	Flood B	Bill	3-8

Trickling Filters "C"

<u>Clean Nozzles</u>	Initial	Date	-Flood Media	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	3-8	Flood C	Bill	3-8

Final Tanks

-Old Tanks #1 & 2	Initial	Date
(New Tanks #1) Grease Shaft Bearings (10 SHOTS/ON)	Bill	3-31

Sand Filters

<u>-Carriages</u>	Initial	Date	<u>-Exhaust Fans</u>	Initial	Date	<u>-Automatic Louvers</u>	Initial	Date
Check Gearbox Oil	Bill	3-3	Check Operation	Bill	3-3	Check Operation	Bill	3-3

Effluent Pump House

<u>Main Floor</u>	Initial	Date	<u>-Sampling Machine</u>	Initial	Date	<u>-Exhaust Fan</u>	Initial	Date
<u>-Sump Pump Panel</u>	Bill	3-3	Change Hose	Bill	3-3	Check Operation	Bill	3-3

<u>-Automatic Louver</u>	Initial	Date
Check Operation	Bill	3-3

Basement

<u>-Backwash Pumps</u>	Initial	Date	<u>-Stand-by</u>	Initial	Date
Grease Stuffing Box (10 SHOTS/ON) *#1 PUMP ONLY*	Bill	3-3	Air Compressors Exercise	Bill	3-3

<u>-Sump Pumps</u>	Initial	Date
Check Operation	Bill	3-3

Dry Well

<u>-Exhaust Fan</u>	Initial	Date
Check Operation	Bill	3-3



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Chlorine Pump Sectors

-Cylinders Condition Acceptable? Yes No Initial Date **E** If No... Date Replaced
 Inspect the 6 cylinders and determine condition. Needs to be Replaced..

of Spare Cylinders on Hand

of Spare Cylinders after Repacements

Personnel Facilities Building

-Check Boiler Operation Initial Date
(Turned On & OFF) Bill 3.1

Garage

-Boiler Initial Date
Check Operation (Turned On & OFF) Bill 3.25

-Air Compressor Initial Date
Check Drive Belt, Check Oil Level, Drain Water From Tank Bill 3.25

-Portable Pumps and Generator Initial Date
Exercise and Check Oil Bill 3.25

-Electric Door Openers Initial Date
Check Operation Bill 3.25

Bubbler Panel

-Headwork's Initial Date
Check Operation Bill 3.1

-Pump Station "A" Initial Date
Check Operation Bill 3.1

-Pump Station "B" Initial Date
Check Operation Bill 3.1

-Pump Station "C" Initial Date
Check Operation Bill 3.1



East Shore Road Monthly PMs

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2006 Ford F350 Utility Truck Vehicle Maintenance

-Lights

Initial Date
Bill 3-4

Check function of all Interior and Exterior Lights
Note any lights

not working and if replaced.

-Window Washer Fluid

Are Washer Fluid Levels Good? If No.. How Much Added..

Check Windshield Yes No **E**

Washer Fluid.

Add more if necessary

Initial Date
Bill 3-4

-Tires (including spare)

Initial Date

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

Front Left	Front Right	T I R E P R E S S U R E
Back Left	Back Right	
Spare		

Waiting for valve stems

-Engine Oil

Oil Level Acceptable on 1st Check? If No.. How Much Added..

Check Engine Oil Yes No **E**

With Dip Stick

Add more if necessary

Initial Date
Bill 3-4

2005 Ford F350 Extended Cab Vehicle Maintenance

-Lights

Initial Date
Bill 3-4

Check function of all Interior and Exterior Lights
Note any lights

not working and if replaced.

-Window Washer Fluid

Are Washer Fluid Levels Good? If No.. How Much Added..

Check Windshield Yes No **E**

Washer Fluid.

Add more if necessary

Initial Date
Bill 3-4

-Tires (including spare)

Initial Date

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

Front Left	Front Right	T I R E P R E S S U R E
Back Left	Back Right	
Spare		

-Engine Oil

Oil Level Acceptable on 1st Check? If No.. How Much Added..

Check Engine Oil Yes No **E**

With Dip Stick

Add more if necessary

Initial Date
Bill 3-4



East Shore Road Monthly PMs

March 2010

2002 Chevy Silverado 1500 Truck Vehicle Maintenance

-Lights

Initial Date
Bill 3-4

Check function of all
Interior and Exterior Lights
Note any lights

not working and if
replaced.

-Window Washer Fluid

Are Washer Fluid Levels Good? If No.. How Much Added..

Check Windshield Yes No E

Washer Fluid.

Add more if necessary

Initial Date
Bill 3-4

-Tires (including spare)

Initial Date
Bill 3-4

Check tires for wear &

adjust air pressure

Insert Tire Pressure

Readings of Each Tire:

Front Left Front Right

58 58

Back Left Back Right

58 58

Spare

N/A

T
I
R
E
P
R
E
S
S
U
R
E

-Engine Oil

Oil Level Acceptable on 1st Check? If No.. How Much Added..

Check Engine Oil Yes No E

With Dip Stick

Add more if necessary

Initial Date
Bill 3-4

(Recheck again after adding)