



East Shore Road Monthly PMs

Month of: December 2009

East Shore Road

Headworks

Main Floor

-Climber Screen

Initial	Date
Bill	12.7

Grease Pin Rollers

-Check Gearbox Oil

Initial	Date
Bill	12.7

-Supply Fan

Initial	Date
Bill	12.7

Check Operation

-Exhaust Fan

Initial	Date
Bill	12.7

Check Operation

Grit Chamber

-Grease Sleeve Bearing

Initial	Date
Bill	12.7

(20 SHOTS/ON
(SLOWLY))

-Grit Collector

Initial	Date
Bill	12.7

Oil Drive Chain

-Influent Channel

Initial	Date

Drain and Flush

Basement

-Alternate Pumps

Initial	Date

Grit Pump

-Sump Pumps

Initial	Date
Bill	12.7

Check Operation
& Alternate

-Exhaust Fan

Initial	Date
Bill	12.7

Check Operation

-Seal Water System

Initial	Date
Bill	12.7

Check Operation

of Float Valve

-Alternate Pumps

Initial	Date
Bill	12.7

Seal Water Pumps

-Clean "Y" Strainer

Initial	Date
Bill	12.7

Primary Tanks

-NEW TANKS #4

Initial	Date
Bill	12.7

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

-Check &

Initial	Date
Bill	12.7

Adjust Drive Chain

-Outside Hoppers

Initial	Date
Bill	12.7

Check Valves & Shafts

-Grease Shaft Bearings

Initial	Date
Bill	12.7

New Tank Drive Unit

-Exhaust Fan

Initial	Date
Bill	12.7

Check Operation

-Dezurik Valves

Initial	Date
Bill	12.7

Check Operation

Digesters

Roof

-Pressure Relief &

Initial	Date
Bill	12.1

Vacuum Breakers

Check Operation

-Gas Valves

Initial	Date
Bill	12.1

Exercise

-Gas Ports

Initial	Date
Bill	12.1

Check for Clogging

-Check Drive Belts

Initial	Date
Bill	12.1

Main Floor

-Gas Flow Charts

Initial	Date
Bill	12.1

Check Operation

Basement

-Plunger Pumps

Initial	Date
Bill	12.1

Check Gearbox Oil

-Grease Shaft Bearings

Initial	Date
Bill	12.1

(4 SHOTS/OFF)

-Sump Pumps

Initial	Date
Bill	12.1

Check Operation

-Gas & Sludge Valves

Initial	Date
Bill	12.1

Exercise

-Exhaust Fans

Initial	Date
Bill	12.1

Check Operation

-Alternate Pumps?

Yes

No

Initial	Date
Bill	12.1

(As Needed)



East Shore Road Monthly PMs

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De-Watering Building

Main Floor

-Boiler
 Check Operation
 Initial: Bill Date: 12.3

-Check Gearbox Oil
 Initial: Bill Date: 12.3

-Supply Fans
 Check Operation
 Initial: Bill Date: 12.3

-Louvers
 Check Operation
 Initial: Bill Date: 12.3

Basement

-Plunger Pumps
 Grease Shaft Bearings,
 Check Gearbox Oil.
 (4 SHOTS/OFF)
 Initial: Bill Date: 12.3

-Re-Circulators
 -Grease Stuffing Boxes
 Initial: Bill Date: 12.3

-Dezurik Valves
 Exercise
 Initial: Bill Date: 12.3

Pump Station "A"

-Alternate Pumps
 Initial: Bill Date: 12.15

-Dry Well Valves
 Exercise
 Initial: Bill Date: 12.15

-Sump Pumps
 Check Operation
 Initial: Bill Date: 12.15

-Exhaust Fans
 Check Operation
 Initial: Bill Date: 12.15

Pump Station "B"

-Dry Well Valves
 Initial: Bill Date: 12.8

-Sump Pumps
 Check Operation
 Initial: Bill Date: 12.8

-Re-Circulating Pumps
 Alternate Pumps
 Initial: Bill Date: 12.8

-Exhaust Fans
 Check Operation
 Initial: Bill Date: 12.8

Pump Station "C"

-Alternate Pumps
 Initial: Bill Date: 12.8

-Dry Well Valves
 Exercise
 Initial: Bill Date: 12.8

-Sump Pumps
 Check Operation
 Initial: Bill Date: 12.8

-Exhaust Fans
 Initial: Bill Date: 12.8

Administration Building

Roof

-Hypo Room
 Hypo Pumps,
 Check for Leaks, Check Gearbox Oil
 Initial: Bill Date: 12.18

-Piping Valves & Tanks
 Check for Leaks
 Initial: Bill Date: 12.18

-Exhaust Fan
 Check Operation
 Initial: Bill Date: 12.18

Boiler Room

-Check & Adjust Belts
 Initial: Bill Date: 12.18

-Boiler
 Check Operation
 Initial: Bill Date: 12.18

Well House

-Compressor
 Check Oil Level,
 Check Drive Belt
 Initial: Bill Date: 12.18

-Sump Pump
 Check Operation
 Flush Out Pit
 Initial: Bill Date: 12.18



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Trickling Filters "A1" & "A2"

<u>Clean Nozzles</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	12-15	Flood A1	Bill	12-15	Flood A2	Bill	12-15

Trickling Filters "B"

<u>Clean Nozzles</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	12-8	Flood B	Bill	12-8

Trickling Filters "C"

<u>Clean Nozzles</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	12-8	Flood C	Bill	12-8

Final Tanks

<u>-Old Tanks #1 & 2</u>	Initial	Date
(New Tanks #1) Grease Shaft Bearings (10 SHOTS/ON)	Bill	12-15

Sand Filters

<u>-Carriages</u>	Initial	Date	<u>-Exhaust Fans</u>	Initial	Date	<u>-Automatic Louvers</u>	Initial	Date
Check Gearbox Oil	Bill	12-9	Check Operation	Bill	12-9	Check Operation	Bill	12-9
Change Composite Sampler Tub	Initial	Date						
	Bill	12-9						

Effluent Pump House

Main Floor

<u>-Sump Pump Panel</u>	Initial	Date	<u>-Sampling Machine</u>	Initial	Date	<u>-Exhaust Fan</u>	Initial	Date
	Bill	12-9	Change Hose	Bill	12-9	Check Operation	Bill	12-9

-Automatic Louver

Check Operation	Initial	Date
	Bill	12-9

Basement

<u>-Backwash Pumps</u>	Initial	Date	<u>-Stand-by</u>	Initial	Date
Grease Stuffing Box (10 SHOTS/ON) *#1 PUMP ONLY*	Bill	12-9	Air Compressors Exercise	Bill	12-9

-Sump Pumps

Check Operation	Initial	Date
	Bill	12-9

Dry Well

<u>-Exhaust Fan</u>	Initial	Date
Check Operation	Bill	12-9



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Chlorine Pump Sectors

-Cylinders Condition Acceptable?

Yes

No

Initial

Date

If No...

Date Replaced

Inspect the 6 cylinders and determine condition.

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Needs to be Replaced..

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of Spare Cylinders on Hand

1

of Spare Cylinders after Repacements

0

Personnel Facilities Building

-Check Boiler Operation

Initial Date

(Turned On & OFF)

Bill	12.7
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Garage

-Boiler

Initial Date

Check Operation
(Turned On & OFF)

Bill	12.7
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-Air Compressor

Initial Date

Check Drive Belt,
Check Oil Level, Drain Water From Tank

Bill	12.7
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-Portable Pumps and

Initial Date

Generator
Exercise and Check Oil

Bill	12.7
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-Electric Door

Initial Date

Openers

Check Operation

Bill	12.7
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Bubbler Panel

-Headwork's

Initial Date

Check Operation

Bill	12.7
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-Pump Station "A"

Initial Date

Check Operation

Bill	12.7
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-Pump Station "B"

Initial Date

Check Operation

Bill	12.7
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-Pump Station "C"

Initial Date

Check Operation

Bill	12.7
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East Shore Road Monthly PMs

December 2009

2006 Ford F350 Utility Truck

Vehicle Maintenance

-Lights

Check function of all Interior and Exterior Lights
Note any lights

not working and if replaced.

Initial	Date
Bill	12.4

-Window Washer Fluid	
Are Washer Fluid Levels Good?	
Check Windshield	Yes No
Washer Fluid.	<input checked="" type="checkbox"/> <input type="checkbox"/>
Add more if necessary	<input type="checkbox"/>
If No.. How Much Added..	
Initial Date	
Bill 12.4	

-Tires (including spare)	
Check tires for wear & adjust air pressure	
Insert Tire Pressure Readings of Each Tire:	
Front Left	Front Right
65	65
Spare	Back Left Back Right
<input type="checkbox"/>	65 65

Waiting for Valve Stem extensions to be installed

-Engine Oil	
Oil Level Acceptable on 1st Check?	
Check Engine Oil	Yes No
With Dip Stick	<input checked="" type="checkbox"/> <input type="checkbox"/>
Add more if necessary	<input type="checkbox"/>
If No.. How Much Added.. (Recheck again after adding)	
Initial Date	
Bill 12.4	

2005 Ford F350 Extended Cab

Vehicle Maintenance

-Lights

Check function of all Interior and Exterior Lights
Note any lights

not working and if replaced.

Initial	Date
Bill	12.4

-Window Washer Fluid	
Are Washer Fluid Levels Good?	
Check Windshield	Yes No
Washer Fluid.	<input checked="" type="checkbox"/> <input type="checkbox"/>
Add more if necessary	<input type="checkbox"/>
If No.. How Much Added..	
Initial Date	
Bill 12.4	

-Tires (including spare)	
Check tires for wear & adjust air pressure	
Insert Tire Pressure Readings of Each Tire:	
Front Left	Front Right
65	65
Spare	Back Left Back Right
60	65 65

-Engine Oil	
Oil Level Acceptable on 1st Check?	
Check Engine Oil	Yes No
With Dip Stick	<input checked="" type="checkbox"/> <input type="checkbox"/>
Add more if necessary	<input type="checkbox"/>
If No.. How Much Added.. (Recheck again after adding)	
Initial Date	
Bill 12.4	



East Shore Road Monthly PMs

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2002 Chevy Silverado 1500 Truck

Vehicle Maintenance

-Lights

Initial Date
Bill 12.4

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 ⇨

Washer Fluid.

Add more if necessary

Initial Date

Bill 12.4

-Tires (including spare)

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

Initial Date

Bill 12.4

Front Left Front Right

60 60

Back Left Back Right

60 60

Spare

N/A

TIRE PRESSURE

-Engine Oil

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

Check Engine Oil Yes No ⇨ (Recheck again after adding)

With Dip Stick

Add more if necessary

Initial Date

Bill 12.4