



East Shore Road Monthly PMs

Month of: December 2010

East Shore Road

Headworks

Main Floor

-Climber Screen

Grease Pin Rollers

Initial	Date
Bill	12-7

-Check Gearbox Oil

Initial	Date
Bill	12-7

-Supply Fan

Check Operation

Initial	Date
Bill	12-7

-Exhaust Fan

Check Operation

Initial	Date
Bill	12-7

Cannot drain grit chamber.

Grit Chamber

-Grease Sleeve Bearing

(20 SHOTS/ON (SLOWLY))

Initial	Date
Bill	12-7

-Grit Collector

Oil Drive Chain

Initial	Date
Bill	12-7

-Influent Channel

Drain and Flush

Initial	Date

Basement

-Alternate Pumps

Grit Pump

Initial	Date
Bill	12-7

-Sump Pumps

Check Operation & Alternate

Initial	Date
Bill	12-7

-Exhaust Fan

Check Operation

Initial	Date
Bill	12-7

-Seal Water System

Check Operation of Float Valve

Initial	Date
Bill	12-7

-Alternate Pumps

Seal Water Pumps

Initial	Date
Bill	12-7

-Clean "Y" Strainer

Initial	Date
Bill	12-7

Primary Tanks

-NEW TANKS #4

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

Initial	Date
Bill	12-7

-Check &

Adjust Drive Chain

Initial	Date
Bill	12-7

-Outside Hoppers

Check Valves & Shafts

Initial	Date
Bill	12-7

-Grease Shaft Bearings

New Tank Drive Unit

Initial	Date
Bill	12-7

-Exhaust Fan

Check Operation

Initial	Date
Bill	12-7

-Dezurik Valves

Check Operation

Initial	Date
Bill	12-7

Digesters

Roof

-Pressure Relief &

Vacuum Breakers Check Operation

Initial	Date
Bill	12-9

-Gas Valves

Exercise

Initial	Date
Bill	12-9

-Gas Ports

Check for Clogging

Initial	Date
Bill	12-9

-Check Drive Belts

Initial	Date
Bill	12-9

Main Floor

-Gas Flow Charts

Check Operation

Initial	Date
Bill	12-9

Basement

-Plunger Pumps

Check Gearbox Oil

Initial	Date
Bill	12-9

-Grease Shaft Bearings

(4 SHOTS/OFF)

Initial	Date
Bill	12-9

-Sump Pumps

Check Operation

Initial	Date
Bill	12-9

-Gas & Sludge Valves

Exercise

Initial	Date
Bill	12-9

-Exhaust Fans

Check Operation

Initial	Date
Bill	12-9

-Alternate Pumps?

(As Needed)

Yes
<input type="checkbox"/>

No

No
<input checked="" type="checkbox"/>

Initial	Date
Bill	12-9



East Shore Road Monthly PMs

December 2010

De-Watering Building

Main Floor

-Check Gearbox Oil

Initial Date
Bill 12-9

-Supply Fans

Check Operation

Initial Date
Bill 12-9

-Louvers

Check Operation

Initial Date
Bill 12-9

Basement

-Plunger Pumps

Initial Date
Bill 12-9

Grease Shaft Bearings,
Check Gearbox Oil.
(4 SHOTS/OFF)

-Re-Circulators

-Grease Stuffing Boxes

Initial Date
Bill 12-9

-Dezurik Valves

Exercise

Initial Date
Bill 12-9

Pump Station "A"

-Alternate Pumps

Initial Date
Bill 12-6

-Dry Well Valves

Exercise

Initial Date
Bill 12-6

-Sump Pumps

Check Operation

Initial Date
Bill 12-6

-Exhaust Fans

Check Operation

Initial Date
Bill 12-6

Pump Station "B"

-Dry Well Valves

Initial Date
Bill 12-20

-Sump Pumps

Check Operation

Initial Date
Bill 12-20

-Re-Circulating Pumps

Alternate Pumps

Initial Date
Bill 12-20

-Exhaust Fans

Check Operation

Initial Date
Bill 12-20

Pump Station "C"

-Alternate Pumps

Initial Date
Bill 12-20

-Dry Well Valves

Exercise

Initial Date
Bill 12-20

-Sump Pumps

Check Operation

Initial Date
Bill 12-20

-Exhaust Fans

Initial Date
Bill 12-20

Administration Building

Roof

-Hypo Room

Hypo Pumps

Check for Leaks, Check Gearbox Oil

Initial Date
Bill 12-23

-Piping Valves & Tanks

Check for Leaks

Initial Date
Bill 12-23

-Exhaust Fan

Check Operation

Initial Date
Bill 12-23

Boiler Room

-Check & Adjust Belts

Initial Date
Bill 12-23

-Boiler

Check Operation

Initial Date
Bill 12-23

Well House

-Compressor

Check Oil Level,
Check Drive Belt

Initial Date
Bill 12-23

-Sump Pump

Check Operation
Flush Out Pit

Initial Date
Bill 12-23



East Shore Road Monthly PMs

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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	12.6	Flood A1	Bill	12.6	Flood A2	Bill	12.6

Trickling Filters "B"

<u>Clean Nozzles</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	12.20	Flood B	Bill	12.20

Trickling Filters "C"

<u>Clean Nozzles</u>	Initial	Date	<u>-Flood Media</u>	Initial	Date
FlushOut, Distributor Arms, Grease Bearings	Bill	12.20	Flood C	Bill	12.20

Final Tanks

<u>-Old Tanks #1 & 2</u>	Initial	Date
(New Tanks, #1) Grease Shaft Bearings (10 SHOTS/ON)	Bill	12.13

Sand Filters

<u>-Carriages</u>	Initial	Date	<u>-Exhaust Fans</u>	Initial	Date	<u>-Automatic Louvers</u>	Initial	Date
Check Gearbox Oil	Bill	12.15	Check Operation	Bill	12.15	Check Operation	Bill	12.15

Effluent Pump House

<u>Main Floor</u>			<u>-Sampling Machine</u>	Initial	Date	<u>-Exhaust Fan</u>	Initial	Date
<u>-Sump Pump Panel</u>	Initial	Date	Change Hose	Bill	12.13	Check Operation	Bill	12.13

<u>-Automatic Louver</u>	Initial	Date
Check Operation	Bill	12.13

Basement

<u>-Backwash Pumps</u>	Initial	Date	<u>-Stand-by</u>	Initial	Date
Grease Stuffing Box (10 SHOTS/ON) *#1 PUMP ONLY*	Bill	12.13	Air Compressors Exercise	Bill	12.13

<u>-Sump Pumps</u>	Initial	Date
Check Operation	Bill	12.13

Dry Well

<u>-Exhaust Fan</u>	Initial	Date
Check Operation	Bill	12.13



East Shore Road Monthly PMs

December 2010

Chlorine Pump Sectors

-Cylinders Condition Acceptable?

Yes

No

Initial Date

If No...

Date Replaced

Inspect the 6 cylinders and

Bill	12-9
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Needs to be Replaced..

determine condition.

of Spare Cylinders on Hand

of Spare Cylinders after Repacements

Personnel Facilities Building

-Check Boiler Operation

Initial

Date

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(Turned On & OFF)

- no longer exists - delete

Garage

-Boiler

Initial

Date

Bill	12-7
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Check Operation
(Turned On & OFF)

-Air Compressor

Initial

Date

Bill	12-7
------	------

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

-Portable Pumps and

Initial

Date

Bill	12-7
------	------

Generator
Exercise and Check Oil

-Electric Door

Initial

Date

Bill	12-7
------	------

Openers

Check Operation

Bubbler Panel

-Headwork's

Initial

Date

Bill	12-13
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Check Operation

-Pump Station 'A'

Initial

Date

Bill	12-13
------	-------

Check Operation

-Pump Station 'B'

Initial

Date

Bill	12-13
------	-------

Check Operation

-Pump Station 'C'

Initial

Date

Bill	12-13
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Check Operation



East Shore Road Monthly PMs

November 2010

2006 Ford F350 Utility Truck Vehicle Maintenance

-Lights Initial Date
 Bill 12.16

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 12.16

-Tires (including spare) Initial Date
 Bill 12.16

Check tires for wear & adjust air pressure
 Insert Tire Pressure Readings of Each Tire:

Front Left	Front Right
<input type="text"/>	<input type="text"/>
Spare	Back Left Back Right
<input type="text"/>	<input type="text"/> <input type="text"/>

TIRE PRESSURE

-Engine Oil

Oil Level Acceptable on 1st Check? If No.. How Much Added..
 (Recheck again after adding)

Check Engine Oil Yes No
 →

With Dip Stick Add more if necessary

Initial Date
 Bill 12.16

Waiting for valve extensions

2005 Ford F350 Extended Cab Vehicle Maintenance

-Lights Initial Date
 Bill 12.16

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 12.16

-Tires (including spare) Initial Date
 Bill 12.16

Check tires for wear & adjust air pressure
 Insert Tire Pressure Readings of Each Tire:

Front Left	Front Right
58	58
Spare	Back Left Back Right
55	58 58

TIRE PRESSURE

-Engine Oil

Oil Level Acceptable on 1st Check? If No.. How Much Added..
 (Recheck again after adding)

Check Engine Oil Yes No
 →

With Dip Stick Add more if necessary

Initial Date
 Bill 12.16



East Shore Road Monthly PMs

December 2010

2002 Chevy Silverado 1500 Truck

Vehicle Maintenance

-Lights

Check function of all Interior and Exterior Lights
Note any lights

not working and if replaced.

Initial Date
Bill 12-16

-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 12-16

-Tires (including spare)

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

Initial	Date	T I R E P R E S S U R E
Bill	12-16	
Front Left	Front Right	
55	55	
Spare	Back Left	Back Right
N/A	55	55

-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 12-16