



# East Shore Road Monthly PMs

Month of: September 2010

## East Shore Road

### Headworks

#### Main Floor

##### -Climber Screen

Grease Pin Rollers

Initial	Date
Bill	9.7

##### -Check Gearbox Oil

Initial	Date
Bill	9.7

##### -Supply Fan

Check Operation

Initial	Date
Bill	9.7

##### -Exhaust Fan

Check Operation

Initial	Date
Bill	9.7

### Grit Chamber

##### -Grease Sleeve Bearing

(20 SHOTS/ON (SLOWLY))

Initial	Date
Bill	9.7

##### -Grit Collector

Oil Drive Chain

Initial	Date
Bill	9.7

##### -Influent Channel

Drain and Flush

Initial	Date
Bill	9.7

### Basement

##### -Alternate Pumps

Grit Pump

Initial	Date
Bill	9.7

##### -Sump Pumps

Check Operation & Alternate

Initial	Date
Bill	9.7

##### -Exhaust Fan

Check Operation

Initial	Date
Bill	9.7

##### -Seal Water System

Check Operation of Float Valve

Initial	Date
Bill	9.7

##### -Alternate Pumps

Seal Water Pumps

Initial	Date
Bill	9.7

##### -Clean "Y" Strainer

Initial	Date
Bill	9.7

### Primary Tanks

##### -NEW TANKS #4

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

Initial	Date
Bill	9.8

##### -Check &

Adjust Drive Chain

Initial	Date
Bill	9.8

##### -Outside Hoppers

Check Valves & Shafts

Initial	Date
Bill	9.8

##### -Grease Shaft Bearings

New Tank Drive Unit

Initial	Date
Bill	9.8

##### -Exhaust Fan

Check Operation

Initial	Date
Bill	9.8

##### -Dezurik Valves

Check Operation

Initial	Date
Bill	9.8

### Digesters

#### Roof

##### -Pressure Relief &

Vacuum Breakers  
Check Operation

Initial	Date
Bill	9.9

##### -Gas Valves

Exercise

Initial	Date
Bill	9.9

##### -Gas Ports

Check for Clogging

Initial	Date
Bill	9.9

##### -Check Drive Belts

Initial	Date
Bill	9.9

#### Main Floor

##### -Gas Flow Charts

Check Operation

Initial	Date
Bill	9.9

### Basement

##### -Plunger Pumps

Check Gearbox Oil

Initial	Date
Bill	9.9

##### -Grease Shaft Bearings

(4 SHOTS/OFF)

Initial	Date
Bill	9.9

##### -Sump Pumps

Check Operation

Initial	Date
Bill	9.9

##### -Gas & Sludge Valves

Exercise

Initial	Date
Bill	9.9

##### -Exhaust Fans

Check Operation

Initial	Date
Bill	9.9

##### -Alternate Pumps?

(As Needed)

Yes

No

Initial	Date
Bill	9.9



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## De-Watering Building

### Main Floor

-Check Gearbox Oil

Initial Date  
Bill 9.27

-Supply Fans

Initial Date  
Bill 9.27

Check Operation

-Louvers

Initial Date  
Bill 9.27

Check Operation

### Basement

-Plunger Pumps

Initial Date  
Bill 9.27

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

-Re-Circulators

Initial Date  
Bill 9.27

-Grease Stuffing Boxes

-Dezurik Valves

Initial Date  
Bill 9.27

Exercise

## Pump Station "A"

-Alternate Pumps

Initial Date  
Bill 9.21

-Dry Well Valves

Initial Date  
Bill 9.21

Exercise

-Sump Pumps

Initial Date  
Bill 9.21

Check Operation

-Exhaust Fans

Initial Date  
Bill 9.21

Check Operation

## Pump Station "B"

-Dry Well Valves

Initial Date  
Bill 9.13

-Sump Pumps

Initial Date  
Bill 9.13

Check Operation

-Re-Circulating Pumps

Initial Date  
Bill 9.13

Alternate Pumps

-Exhaust Fans

Initial Date  
Bill 9.13

Check Operation

## Pump Station "C"

-Alternate Pumps

Initial Date  
Bill 9.13

-Dry Well Valves

Initial Date  
Bill 9.13

Exercise

-Sump Pumps

Initial Date  
Bill 9.13

Check Operation

-Exhaust Fans

Initial Date  
Bill 9.13

## Administration Building

### Roof

-Hypo Room

Initial Date  
Bill 9.14

Hypo Pumps.  
Check for Leaks. Check Gearbox Oil

-Piping Valves & Tanks

Initial Date  
Bill 9.14

Check for Leaks

-Exhaust Fan

Initial Date  
Bill 9.14

Check Operation

### Boiler Room

-Check & Adjust Belts

Initial Date  
Bill 9.14

-Boiler

Initial Date  
Bill 9.14

Check Operation

### Well House

-Compressor

Initial Date  
Bill 9.14

Check Oil Level.  
Check Drive Belt

-Sump Pump

Initial Date  
Bill 9.14

Check Operation  
Flush Out Pit



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## Trickling Filters "A1" & "A2"

Clean Nozzles	Initial	Date	-Flood Media	Initial	Date	-Flood Media	Initial	Date
FlushOut. Distributor Arms, Grease Bearings	Bill	9.21	Flood A1	Bill	9.21	Flood A2	Bill	9.21

## Trickling Filters "B"

Clean Nozzles	Initial	Date	-Flood Media	Initial	Date
FlushOut. Distributor Arms, Grease Bearings	Bill	9.14	Flood B	Bill	9.14

## Trickling Filters "C"

Clean Nozzles	Initial	Date	-Flood Media	Initial	Date
FlushOut. Distributor Arms, Grease Bearings	Bill	9.13	Flood C	Bill	9.13

## Final Tanks

-Old Tanks #1 & 2	Initial	Date
(New Tanks, #1) Grease Shaft Bearings (10 SHOTS/ON)	Bill	9.10

## Sand Filters

-Carriages	Initial	Date	-Exhaust Fans	Initial	Date	-Automatic Louvers	Initial	Date
Check Gearbox Oil	Bill	9.8	Check Operation	Bill	9.8	Check Operation	Bill	9.8

## Effluent Pump House

### Main Floor

-Sump Pump Panel	Initial	Date	-Sampling Machine	Initial	Date	-Exhaust Fan	Initial	Date
	Bill	9.28	Change Hose	Bill	9.28	Check Operation	Bill	9.28

### -Automatic Louver

Check Operation	Initial	Date
	Bill	9.28

### Basement

-Backwash Pumps	Initial	Date	-Stand-by	Initial	Date
Grease Stuffing Box (10 SHOTS/ON) *#1 PUMP ONLY*	Bill	9.28	Air Compressors Exercise	Bill	9.28

### -Sump Pumps

Check Operation	Initial	Date
	Bill	9.28

### Dry Well

-Exhaust Fan	Initial	Date
Check Operation	Bill	9.28



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## Chlorine Pump Sectors

-Cylinders Condition Acceptable?

Yes

No

Initial Date

If No...

Date Replaced

Inspect the 6 cylinders and

Bill	9.20
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Needs to be Replaced..

determine condition.

# of Spare Cylinders on Hand

# of Spare Cylinders after Replacements

## Personnel Facilities Building

-Check Boiler Operation

Initial Date

(Turned On & OFF)

Bill	9.20
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## Garage

-Boiler

Initial Date

Check Operation  
(Turned On & OFF)

Bill	9.20
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-Air Compressor

Initial Date

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

Bill	9.20
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-Portable Pumps and

Initial Date

Generator  
Exercise and Check Oil

Bill	9.20
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-Electric Door

Initial Date

Openers

Check Operation

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## Bubbler Panel

-Headwork's

Initial Date

Check Operation

Bill	9.7
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-Pump Station 'A'

Initial Date

Check Operation

Bill	9.10
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-Pump Station 'B'

Initial Date

Check Operation

Bill	9.10
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-Pump Station 'C'

Initial Date

Check Operation

Bill	9.10
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# East Shore Road Monthly PMs

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## 2006 Ford F350 Utility Truck Vehicle Maintenance

Lights Initial Date  
 B.U 9.14

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  
 B.U 9.14

Tires (including spare) Initial Date  
 B.U 9.14

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

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  
 B.U 9.14

*waiting for valve extensions*

## 2005 Ford F350 Extended Cab Vehicle Maintenance

Lights Initial Date  
 B.U 9.14

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  
 B.U 9.14

Tires (including spare) Initial Date  
 B.U 9.14

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
60	60	
Spare	Back Left	
58	60	

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  
 B.U 9.14



# East Shore Road Monthly PMs

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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 9.14

**-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 9.14

**-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		9.14		
Front Left	Front Right	52	52	
Spare	Back Left	Back Right		
N/A	52	52		

**-Engine Oil**

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

Check Engine Oil Yes No →

With Dip Stick   →

Add more if necessary

Initial Date  
Bill 9.14