



East Shore Road Monthly PMs

Month of: July 2010

East Shore Road

Headworks

Main Floor

-Climber Screen

Grease Pin Rollers

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Check Gearbox Oil

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Supply Fan

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Exhaust Fan

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.12 |

Grit Chamber

-Grease Sleeve Bearing

(20 SHOTS/ON
(SLOWLY))

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Grit Collector

Oil Drive Chain

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Influent Channel

Drain and Flush

| Initial | Date |
|---------|------|
| Bill | 7.12 |

Basement

-Alternate Pumps

Grit Pump

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Sump Pumps

Check Operation
& Alternate

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Exhaust Fan

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Seal Water System

Check Operation
of Float Valve

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Alternate Pumps

Seal Water Pumps

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Clean "Y" Strainer

| Initial | Date |
|---------|------|
| Bill | 7.12 |

Primary Tanks

-NEW TANKS #4

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

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Check &

Adjust Drive Chain

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Outside Hoppers

Check Valves & Shafts

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Grease Shaft Bearings

New Tank Drive Unit

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Exhaust Fan

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.12 |

-Dezurk Valves

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.12 |

Digesters

Roof

-Pressure Relief &

Vacuum Breakers
Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Gas Valves

Exercise

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Gas Ports

Check for Clogging

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Check Drive Belts

| Initial | Date |
|---------|------|
| Bill | 7.13 |

Main Floor

-Gas Flow Charts

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.13 |

Basement

-Plunger Pumps

Check Gearbox Oil

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Grease Shaft Bearings

(4 SHOTS/OFF)

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Sump Pumps

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Gas & Sludge Valves

Exercise

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Exhaust Fans

Check Operation

| Initial | Date |
|---------|------|
| Bill | 7.13 |

-Alternate Pumps?

(As Needed)

| | |
|-----|--------------------------|
| Yes | <input type="checkbox"/> |
|-----|--------------------------|

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

| Initial | Date |
|---------|------|
| Bill | 7.13 |



East Shore Road Monthly PMs

July 2010

De-Watering Building

Main Floor

-Check Gearbox Oil

Initial Date
Bill 7.13

-Supply Fans

Check Operation

Initial Date
Bill 7.13

-Louvers

Check Operation

Initial Date
Bill 7.13

Basement

-Plunger Pumps

Initial Date
Bill 7.13

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

-Re-Circulators

-Grease Stuffing Boxes

Initial Date
Bill 7.13

-Dezurik Valves

Exercise

Initial Date
Bill 7.13

Pump Station "A"

-Alternate Pumps

Initial Date
Bill 7.20

-Dry Well Valves

Exercise

Initial Date
Bill 7.20

-Sump Pumps

Check Operation

Initial Date
Bill 7.20

-Exhaust Fans

Check Operation

Initial Date
Bill 7.20

Pump Station "B"

-Dry Well Valves

Initial Date
Bill 7.19

-Sump Pumps

Check Operation

Initial Date
Bill 7.19

-Re-Circulating Pumps

Alternate Pumps

Initial Date
Bill 7.19

-Exhaust Fans

Check Operation

Initial Date
Bill 7.19

Pump Station "C"

-Alternate Pumps

Initial Date
Bill 7.18

-Dry Well Valves

Exercise

Initial Date
Bill 7.18

-Sump Pumps

Check Operation

Initial Date
Bill 7.18

-Exhaust Fans

Initial Date
Bill 7.18

Administration Building

Roof

-Hypo Room

Hypo Pumps.

Check for Leaks, Check Gearbox Oil

Initial Date
Bill 7.8

-Piping Valves & Tanks

Check for Leaks

Initial Date
Bill 7.8

-Exhaust Fan

Check Operation

Initial Date
Bill 7.8

Boiler Room

-Check & Adjust Belts

Initial Date
Bill 7.8

-Boiler

Check Operation

Initial Date
Bill 7.8

Well House

-Compressor

Check Oil Level,
Check Drive Belt

Initial Date
Bill 7.8

-Sump Pump

Check Operation
Flush Out Pit

Initial Date
Bill 7.8



East Shore Road Monthly PMs

July

2010

Trickling Filters "A1" & "A2"

| | | | | | | | | |
|--|---------|------|--------------|---------|------|--------------|---------|------|
| <u>Clean Nozzles</u> | Initial | Date | -Flood Media | Initial | Date | -Flood Media | Initial | Date |
| FlushOut, Distributor Arms, Grease Bearings | Bill | 7.20 | Flood A1 | Bill | 7.20 | Flood A2 | Bill | 7.20 |

Trickling Filters "B"

| | | | | | |
|--|---------|------|--------------|---------|------|
| <u>Clean Nozzles</u> | Initial | Date | -Flood Media | Initial | Date |
| FlushOut, Distributor Arms, Grease Bearings | Bill | 7.19 | Flood B | Bill | 7.19 |

Trickling Filters "C"

| | | | | | |
|--|---------|------|--------------|---------|------|
| <u>Clean Nozzles</u> | Initial | Date | -Flood Media | Initial | Date |
| FlushOut, Distributor Arms, Grease Bearings | Bill | 7.18 | Flood C | Bill | 7.18 |

Final Tanks

| | | |
|--|---------|------|
| <u>-Old Tanks #1 & 2</u> | Initial | Date |
| (New Tanks, #1) Grease Shaft Bearings (10 SHOTS/ON) | Bill | 7.7 |

Sand Filters

| | | | | | | | | |
|-------------------|---------|------|-----------------|---------|------|--------------------|---------|------|
| <u>-Carriages</u> | Initial | Date | -Exhaust Fans | Initial | Date | -Automatic Louvers | Initial | Date |
| Check Gearbox Oil | Bill | 7.7 | Check Operation | Bill | 7.7 | Check Operation | Bill | 7.7 |

Effluent Pump House

| | | | | | | | | |
|-------------------------|---------|------|-------------------|---------|------|-----------------|---------|------|
| <u>Main Floor</u> | Initial | Date | -Sampling Machine | Initial | Date | -Exhaust Fan | Initial | Date |
| <u>-Sump Pump Panel</u> | Bill | 7.7 | Change Hose | Bill | 7.7 | Check Operation | Bill | 7.7 |

-Automatic Louver

| | | |
|-----------------|---------|------|
| Check Operation | Initial | Date |
| | Bill | 7.7 |

Basement

| | | | | | |
|---|---------|------|-----------------------------|---------|------|
| <u>-Backwash Pumps</u> | Initial | Date | -Stand-by | Initial | Date |
| Grease Stuffing Box (10 SHOTS/ON) *#1 PUMP ONLY* | Bill | 7.7 | Air Compressors Exercise | Bill | 7.7 |

-Sump Pumps

| | | |
|-----------------|---------|------|
| Check Operation | Initial | Date |
| | Bill | 7.7 |

Dry Well

| | | |
|---------------------|---------|------|
| <u>-Exhaust Fan</u> | Initial | Date |
| Check Operation | Bill | 7.7 |



East Shore Road Monthly PMs

July

2010

Chlorine Pump Sectors

-Cylinders Condition Accessible?

Yes

No

Initial Date

If No...

Date Replaced

Inspect the 6 cylinders and

Bill 7.29



Needs to be Replaced.

determine condition.

of Spare Cylinders on Hand

0

of Spare Cylinders after Replacements

0

Personnel Facilities Building

-Check Boiler Operation

Initial Date

(Turned On & OFF)

Bill 7.30

Garage

-Boiler

Initial Date

Check Operation
(Turned On & OFF)

Bill 7.8

-Air Compressor

Initial Date

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

Bill 7.8

-Portable Pumps and

Initial Date

Generator
Exercise and Check Oil

Bill 7.8

-Electric Door

Initial Date

Openers

Check Operation

Bill 7.8

Bubbler Panel

-Headworks

Initial Date

Check Operation

Bill 7.12

-Pump Station "A"

Initial Date

Check Operation

Bill 7.12

-Pump Station "B"

Initial Date

Check Operation

Bill 7.12

-Pump Station "C"

Initial Date

Check Operation

Bill 7.12



East Shore Road Monthly PMs

July 2010

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 7.30

-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 7.30

* *Waiting for valve extensions*

-Tires (including spare)

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

| | |
|------------|-------------|
| Front Left | Front Right |
| Back Left | Back Right |
| Spare | |

TIRE PRESSURE

Initial Date
Bill 7.30

-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 7.30

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 7.30

-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 7.30

-Tires (including spare)

Check tires for wear & adjust air pressure

Insert Tire Pressure Readings of Each Tire:

| | |
|------------|-------------|
| Front Left | Front Right |
| Back Left | Back Right |
| Spare | |

TIRE PRESSURE

Initial Date
Bill 7.30

60 60

56 60 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
Bill 7.30



East Shore Road Monthly PMs

July 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 7.30

-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 7.30

-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 | 7.30 | |
| Front Left | Front Right | |
| 60 | 60 | |
| Spare | Back Left | Back Right |
| N/A | 60 | 60 |

-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 7.30