



# East Shore Road Semi Annual PMs

Semi - Annual Months: July - December 2010

## East Shore Road ✓

### Headworks

#### Basement

-Grit Pumps

Check and Adjust Belts

Initial	Date
VZ	8/15

#### Primary Pump House

-Change Oil in Plunger

Initial	Date
VZ	8/17

-Adjust Connecting

Rods

Initial	Date
VZ	8/17

-Inspect Check

Valves

Initial	Date
VZ	8/15

Relief Valves

Initial	Date
VZ	11/15

Dismantle and Clean  
(As Needed)

### Digesters ✓

#### Roof

-Grease Cover Rollers

Initial	Date
VZ	8/15

-Grease Bearings

Initial	Date
VZ	7/29

Several Frozen

### Main Floor ✓

-Boilers

Check and Record

Temperature

Initial	Date	Temperature
VZ	8/15	105°F

#3 103°F #2  
① - Readings at wall thermometer

#### Basement

-Exercise All Valves

Initial	Date
VZ	8/17

-Clean and Flush

Sump Pit

Initial	Date
VZ	8/17

### De-Watering Building ✓

#### Basement

-Change Oil in Plungers

Initial	Date
VZ	8/15

-Re-Circulators

Grease Bearings

Initial	Date
VZ	8/15

-Clean and Flush

Sump Pit

Initial	Date
VZ	8/15

### Administration Building ✓

#### Roof

-Exhaust Fans

Check Operation

Initial	Date
VZ	8/15

-Grease Bearings

Initial	Date
VZ	8/15

Sand Filters

Hypo Bath

Gal of Hypo 1

Initial	Date
VZ	10/12

Initial	Date
VZ	10/12

RAM Test Solar  
201 - 563 - 6594

S.A.



# East Shore Road Semi Annual PMs

July - December 2010

## Primary Tanks

Tank 1  
(NORTH)

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/3

## Chain Pins

-Inspected?

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/3

-Replaced?

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

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>	

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If Yes...

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Little, Moderate or Heavy?  
(check off one box)

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

Condition of Caulking...

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Good, Fair or Poor?  
(check off one box)

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

-Duration Off Line

# of Hours	Initial
3 1/2	VR

-In Hours

## Shoes

- Inspected?

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/3

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

- Inspected?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

- Replaced?

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

	North Side	South Side
Amount	<input type="text"/>	<input type="text"/>
Number Replaced	<input type="text"/>	

-Rotated?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

-Stainless Steel

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If No... Hardware Replaced?

Yes	No	Initial	Date
<input type="checkbox"/>	<input type="checkbox"/>	VR	12/3

Hardware ?

## Chains

-Check Chain Tension

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/3

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

-Drive Chain

Set #	Initial	Date
1	VR	12/3
2	<del>VR</del>	<del>12/3</del>
3	<del>VR</del>	<del>12/3</del>

-Flight Chains

Set #	Initial	Date
1	VR	12/3
2	VR	12/3
3	<del>VR</del>	<del>12/3</del>

S.A.

East Shore Road - 2





# East Shore Road Semi Annual PMs

July - December 2010

## Tank 2 (MIDDLE)

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/3

### Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/3

Yes	No	Initial	Date
<input type="checkbox"/>	<input checked="" type="checkbox"/>		

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>	

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

If Yes...	Little	Moderate	Heavy
Little, Moderate or Heavy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

Condition of Caulking...	Good	Fair	Poor
Good, Fair or Poor?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

-Duration Off Line	# of Hours	Initial
-In Hours	3 1/2	V2

### Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/3

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Number Replaced:	<input type="text"/>	

Yes	No	Initial	Date
<input type="checkbox"/>	<input checked="" type="checkbox"/>		

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/3

If No...	Yes	No	Initial	Date
Hardware Replaced?	<input type="checkbox"/>	<input type="checkbox"/>	V2	12/3

### Chains

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/3

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

-Drive Train

Set #	Initial	Date
1	V2	12/3
2	<del>X</del>	<del>X</del>
3	<del>X</del>	<del>X</del>

-Flight Chains

Set #	Initial	Date
1	V2	12/3
2	V2	12/3
3	<del>X</del>	<del>X</del>



# East Shore Road Semi Annual PMs

July - December 2010

Tank 3  
(SOUTH)

**-Pump Down Tanks**

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/7

### Chain Pins

**-Inspected?**

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/7

**-Replaced?**

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

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>	

**-Grit Present?**

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

**If Yes...**

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**-Caulking**

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

**Condition of Caulking**

Good	Fair	Poor
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**-Weirs**

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

**-Duration Off Line**

# of Hours	Initial
5	V2

### Shoes

**- Inspected?**

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/7

**-Carry Shoe**

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

**- Replaced?**

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

	North Side	South Side
Amount	<input type="text"/>	<input type="text"/>
Number Replaced	<input type="text"/>	

**-Rotated?**

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

**-Stainless Steel Hardware ?**

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

**If No... Hardware Replaced?**

Yes	No	Initial	Date
<input type="checkbox"/>	<input type="checkbox"/>	V2	12/7

### Chains

**-Check Chain Tension**

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/7

**-Chains Adjusted?**

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

### -Drive Train

Set #	Initial	Date
1	V2	12/7
2	<del>X</del>	<del>X</del>
3	<del>X</del>	<del>X</del>

### -Flight Chains

Set #	Initial	Date
1	V2	12/7
2	V2	12/7
3	<del>X</del>	<del>X</del>



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 4A (NEW)

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	11/17

### Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	11/17

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

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>	

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If Yes...

Little, Moderate or Heavy?

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

(check off one box)

Condition of Caulking...

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

-Caulking Replaced?

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

Good, Fair or Poor?

(check off one box)

-Duration Off Line

# of Hours	Initial
14	VR

-Weirs

-Inspect Weirs

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

-In Hours

### Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	11/17

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

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

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Number Replaced:	<input type="text"/>	

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If No...

Hardware Replaced?

Yes	No	Initial	Date
<input type="checkbox"/>	<input type="checkbox"/>	VR	11/17

### Chains

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	11/17

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	11/17

-Drive Train

Set #	Initial	Date
1	VR	11/17
2	VR	11/17

-Flight Chains

Set #	Initial	Date
1	VR	11/17
2	VR	11/17

-Cross Collector Chains

Set #	Initial	Date
1	VR	11/17
2	VR	11/17

① Schedule replacement of Drive Chain cross collector sprockets, wear shoes, and drive chains for 2011, in JANUARY



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 4B (NEW)

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr	11/12

### Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr	11/12

Yes	No	Initial	Date
<input type="checkbox"/>	<input checked="" type="checkbox"/>		

	North Side	South Side
Amount:	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>	

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr

If Yes...	Little	Moderate	Heavy
Little, Moderate or Heavy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(check off one box)

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	vr

Condition of Caulking...	Good	Fair	Poor
Good, Fair or Poor?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(check off one box)

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr

-Duration Off Line	# of Hours	Initial
-In Hours	14	vr

### Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr	11/12

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr

	North Side	South Side
Amount	<input type="text"/>	<input type="text"/>
Number Replaced	<input type="text"/>	

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	vr

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	vr

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr	11/12

If No...	Yes	No	Initial	Date
Hardware Replaced?	<input type="checkbox"/>	<input type="checkbox"/>	vr	11/12

### Chains

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	vr	11/12

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	vr

-Drive Chain

Set #	Initial	Date
1	vr	11/12
2	vr	11/12

-Flight Chains

Set #	Initial	Date
1	vr	11/12
2	vr	11/12

-Cross Collector Chains

Set #	Initial	Date
1	vr	11/12
2	vr	11/12

① - see previous page



# East Shore Road Semi Annual PMs

July - December 2010

## Final Tanks

-Grease Shear Pin

Initial	Date
VZ	12/8

Sprockets

(12 SHOTS/OFF)

### Tank 1

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/8

## Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/8

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Check for Grit

If Yes...

Little, Moderate or Heavy?

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(check off one box)

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

Condition of Caulking...

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Good, Fair or Poor?

-Weirs

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

-Duration Off Line

# of Hours	Initial
5	VZ

-Inspect Weirs

-In Hours

## Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/6

- Inspected?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Carry Shoe

-Inspected?

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Rotated?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Stainless Steel

If No...

Hardware Replaced?

Yes	No	Initial
<input type="checkbox"/>	<input type="checkbox"/>	VZ

Hardware ?

## Chains

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Check Chain Tension

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Drive Chain

-Flight Chains

-Cross Collector Chains

Set #	Initial	Date
1	VZ	12/6
2	VZ	12/6

Set #	Initial	Date
1	VZ	12/6
2	VZ	12/6

Set #	Initial	Date
1	VZ	12/6
2	VZ	12/6

S.M East Shore Road - 7/ ✓



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 2

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/10

### Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/10

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Grit Present?

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

-Check for Grit

If Yes...	Little	Moderate	Heavy
Little, Moderate or Heavy?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Caulking Replaced?

Condition of Caulking...	Good	Fair	Poor
Good, Fair or Poor?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Inspect Weirs

-Duration Off Line	# of Hours	Initial
-In Hours	5	VZ

### Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/10

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Inspected?

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Rotated?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Stainless Steel

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

Hardware ?

If No...	Yes	No	Initial
Hardware Replaced?	<input type="checkbox"/>	<input type="checkbox"/>	VZ

### Chains

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Check Chain Tension

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Chains Adjusted?

-Drive Chain

-Flight Chains

-Cross Collector Chains

Set #	Initial	Date
1	VZ	12/10
2	VZ	12/10

Set #	Initial	Date
1	VZ	12/10
2	VZ	12/10

Set #	Initial	Date
1	VZ	12/10
2	VZ	12/10



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 3A

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/14

## Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/14

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

If Yes...

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

-Check for Grit

(check off one box)

Condition of Caulking...

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

Good, Fair or Poor?

(check off one box)

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

-Duration Off Line

# of Hours	Initial
7	V2

-Inspect Weirs

-In Hours

## Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2	12/14

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

-Inspected?

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

Amount Replaced:

East Side	West Side	Cross Collector
<input type="text"/>	<input type="text"/>	<input type="text"/>

Total Replaced:

-Rotated?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

-Stainless Steel

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

If No...

Hardware Replaced?

Yes	No	Initial
<input type="checkbox"/>	<input type="checkbox"/>	V2

Hardware ?

## Chains

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	V2

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	V2

-Drive Chain

-Flight Chains

-Cross Collector Chains

Set #	Initial	Date
1	V2	12/14
2	<del>X</del>	<del>X</del>

Set #	Initial	Date
1	V2	12/14
2	V2	12/14

Set #	Initial	Date
1	V2	12/14
2	V2	12/14

S.M. East Shore Road - 9 ✓



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 3B

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/14

## Chain Pins

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/14

Yes	No	Initial	Date
<input type="checkbox"/>	<input checked="" type="checkbox"/>		

	East Side	West Side	Cross Collector
Amount Replaced:			
Total Replaced:			

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If Yes...

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

-Check for Grit

Little, Moderate or Heavy?

(check off one box)

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

Condition of Caulking...

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

-Caulking Replaced?

Good, Fair or Poor?

(check off one box)

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

-Duration Off Line

# of Hours	Initial
7	VR

-Inspect Weirs

-In Hours

## Shoes

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR	12/14

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

-Inspected?

Initial

Date

-Replaced?

Yes	No	Initial	Date
<input type="checkbox"/>	<input checked="" type="checkbox"/>		

Initial

Date

Initial

Date

Initial

Date

-Rotated?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

-Stainless Steel

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

If No...

Hardware Replaced?

Yes	No	Initial
<input type="checkbox"/>	<input type="checkbox"/>	VR

Hardware ?

## Chains

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VR

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VR

-Drive Chain

-Flight Chains

-Cross Collector Chains

Set #	Initial	Date
1	VR	12/14
2	X	X

Set #	Initial	Date
1	VR	12/14
2	VR	12/14

Set #	Initial	Date
1	VR	12/14
2	VR	12/14



# East Shore Road Semi Annual PMs

July - December 2010

## Tank 3C

-Pump Down Tanks

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/14

## Chain Pins

-Inspected?

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/14

-Replaced?

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Grit Present?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Check for Grit

If Yes...

Little	Moderate	Heavy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Little, Moderate or Heavy?

(check off one box)

-Caulking

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Caulking Replaced?

Condition of Caulking

Good	Fair	Poor
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Good, Fair or Poor?

(check off one box)

-Weirs

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Inspect Weirs

-Duration Off Line

# of Hours	Initial
7	VZ

-In Hours

## Shoes

- Inspected?

Yes	No	Initial	Date
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ	12/14

-Carry Shoe

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Inspected?

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

- Replaced?

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

	East Side	West Side	Cross Collector
Amount Replaced:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total Replaced:	<input type="text"/>		

-Rotated?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Stainless Steel Hardware ?

Yes	No	Initial
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

If No...

Hardware Replaced?

Yes	No	Initial
<input type="checkbox"/>	<input type="checkbox"/>	VZ

## Chains

-Check Chain Tension

Yes	No	Initial
<input checked="" type="checkbox"/>	<input type="checkbox"/>	VZ

-Chains Adjusted?

Yes	No	Initial
<input type="checkbox"/>	<input checked="" type="checkbox"/>	VZ

-Drive Chain

-Flight Chains

-Cross Collector Chains

Set #	Initial	Date
1	VZ	12/14
2	X	X

Set #	Initial	Date
1	VZ	12/14
2	VZ	12/14

Set #	Initial	Date
1	VZ	12/14
2	VZ	12/14



# East Shore Road Semi Annual PMs

2006 Ford F350 Utility Truck  
Vehicle Maintenance

July - December 2010

### -Seat Belts

Initial	Date
VR	11/10

Check Lap/Shoulder Belts and seat latches for wear and function

### -Spare Tire

Initial	Date
VR	11/10

Make Sure Spare Tire is in Place, Secure and in Good Condition.  
Replace and Note if New Spare Needed.

### -Wiper Blades

Initial	Date
VR	11/10

Replace Wiper Blades with size 20 Driver and 20 Passenger Blades  
Check Operation of Wipers after New ones  
Replace old.

### -Weatherstrips

Initial	Date
VR	11/10

Check and lubricate door rubber weatherstrips

### -Battery Connections

Initial	Date
VR	11/10

Check and Clean Battery Connections

### -Power Steering Fluid

Are P. Steering Fluid Levels Good?		If No.. How Much Added..	
Yes	No		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	⇒ <input type="text"/>	
Fluid Level			
Add more if necessary			
Initial	Date		
VR	11/10		

### -Parking Brake

Initial	Date
VR	11/10

Check Parking Brake for proper operation.

### -Hinges, Latches, Locks

Initial	Date

Check and lubricate all hinges, latches & locks

### -Drain Holes

Initial	Date
VR	11/10

Check and clean body and door drain holes

### -Safety Warning Lamps

Initial	Date

Check safety warning lamps for operation (ABS,AirBag, SeatBelt..etc)

### -Cooling System

Are Anti Freeze Fluid Levels Good?		If No.. How Much Added..	
Yes	No		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	⇒ <input type="text"/>	
Check Coolant Fluid Level and Strength.			
Add more if necessary			
Initial	Date		
VR	11/10		



# East Shore Road Semi Annual PMs

July - December 2010

2005 Ford E350 Extended Cab  
Vehicle Maintenance

### -Seat Belts

Initial	Date
VZ	12/16

Check Lap/Shoulder Belts and seat latches for wear and function

### -Spare Tire

Initial	Date
VZ	12/16

Make Sure Spare Tire is in Place, Secure and in Good Condition.  
Replace and Note if New Spare Needed.

### -Wiper Blades

Initial	Date
VZ	12/16

Replace Wiper Blades with size 20 Driver and 20 Passenger Blades  
Check Operation of Wipers after New ones  
Replace old.

### -Weatherstrips

Initial	Date
VZ	12/16

Check and lubricate door rubber weatherstrips

### -Battery Connections

Initial	Date
VZ	12/16

Check and Clean Battery Connections

### -Power Steering Fluid

Are P. Steering Fluid Levels Good?		If No.. How Much Added..	
Yes	No		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	⇒ <input type="text"/>	
Fluid Level			
Add more if necessary			
Initial	Date		
VZ	12/16		

### -Parking Brake

Initial	Date
VZ	12/16

Check Parking Brake for proper operation.

### -Hinges, Latches, Locks

Initial	Date
VZ	12/16

Check and lubricate all hinges, latches & locks

### -Drain Holes

Initial	Date
VZ	12/16

Check and clean body and door drain holes

### -Safety Warning Lamps

Initial	Date
VZ	12/16

Check safety warning lamps for operation (ABS, AirBag, SeatBelt..etc)

### -Cooling System

Are Anti Freeze Fluid Levels Good?		If No.. How Much Added..	
Yes	No		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	⇒ <input type="text"/>	
Check Coolant Fluid Level and Strength.			
Add more if necessary			
Initial	Date		
VZ	12/16		



# East Shore Road Semi Annual PMs

July - December 2010

2002 Chevy Silverado 1500 Truck

## Vehicle Maintenance

### -Seat Belts

Check Lap/Shoulder Belts and seat latches for wear and function  
Initial: vr Date: 12/16

### -Spare Tire

Make Sure Spare Tire is in Place, Secure and in Good Condition. Replace and Note if New Spare Needed.  
Initial: vr Date: 12/15 ①

### -Wiper Blades

Replace Wiper Blades with size 22 Driver and 22 Passenger Blades Check Operation of Wipers after New ones Replace old  
Initial: vr Date: 12/16

### -Weatherstrips

Check and lubricate door rubber weatherstrips  
Initial: vr Date: 12/16

### -Steering and Suspension

Inspect front and rear suspension and steering system for damaged, loose or missing parts. Signs of weak or lack of lubrication. Inspect lines and hook-ups.  
Initial: vr Date: 12/16

### -Exhaust System

Inspect complete exhaust system. Look for broken, damaged, missing and out of position parts.  
Initial: vr Date: 12/16

### -Fuel System

Inspect fuel system for leaks.  
Initial: vr Date: 12/16

### -Engine Cooling

Inspect hoses and replace if damaged. Inspect all pipes, fittings and clamps. Replace if needed to be replaced.  
Initial: vr Date: 12/15

### -Throttle System

Inspect throttle system for interference or binding and for damaged and missing parts. Replace parts as needed.  
Initial: vr Date: 12/16

### -Power Steering Fluid

Check Power Steering Fluid Level Add more if necessary  
Are P. Steering Fluid Levels Good? Yes  No   
If No.. How Much Added.. 2 oz  
Initial: vr Date: 12/15

### -Parking Brake

Check Parking Brake for proper operation.  
Initial: vr Date: 12/16

### -Hinges, Latches, Locks

Check and lubricate all hinges, latches & locks  
Initial: vr Date: 12/16

### -Battery Connections

Check and Clean Battery Connections  
Initial: vr Date: 12/15

### -Safety Warning Lamps

Check safety warning lamps for operation (ABS, AirBag, SeatBelt, Engine Air Cleaner Filter Restriction Indicator)  
Initial: vr Date: 12/15

### -Cooling System

Check Coolant Fluid Level and Strength. Add more if necessary Add DEX-COOL mixture if necessary.  
Are Anti Freeze Fluid Levels Good? Yes  No   
If No.. How Much Added..   
Initial: vr Date: 12/15

### -Automatic Transmission Fluid

Check Transmission Fluid Level and Strength. Add more if necessary  
Are Anti Freeze Fluid Levels Good? Yes  No   
If No.. How Much Added..   
Initial: vr Date: 12/15

### -Transfer Case and Front Axle

Check front axle and transfer case adding lubricant when/if necessary. Constant fluid loss is early sign of service needed.  
Initial: vr Date: 12/16

### -Brake System

Inspect the complete system. Get brakes checked if braking is loose or altered than usual.  
Initial: vr Date: 12/16

① Spare tire at BAPS -