PIN-194

TRO - Water Compliance Inspections

Permit Number	Facility Name	FACTYPE	FACLASS
VA0057576	DOMINION TERMINAL ASSOCIATES	IND	MINOR

Inspection Type	INSPBY	INSPDATE	RPTDATE	SCHED	ANN
TECHNICAL	SJL	6/20/2007	7/6/2007	Y	N

LAB RATING	LABCMTS

COMMENT:

SOME ISSUES WITH HOUSEKEEPING AND INSPECTION REPORTS.

IAT	IAR	WL/NOV ISSUED	WL/NOV RESOLVED
7/1/706			

Route	Staff	Info	Action	Sign	Initials	Date
7-13-07 1	KTR		R	✓	KTR	7-13-07
2	RKE	✓			RKE	7/16/07
	JYD					
	MRK					
	JJL					
3	SJL		C/M		D.J.	JUL 19 2007
	SJT					
	BJ					
	DAK					
	MGG	✓				
4	JRM					08/01/07
	JMB					
	DLT					8/7/07
Comments:	9 Edits 10 pages 3 pages reprinted					
	[ ] WL/NOV recommended					
Signed:				Date:	7/6/07	

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY
TIDEWATER REGIONAL OFFICE
5636 Southern Boulevard, Virginia Beach, Virginia 23462
(757) 518-2000 Fax (757) 518-2103
www.deq.virginia.gov

L. Preston Bryant, Jr
Secretary of Natural Resources

David K. Paylor
Director

Francis L. Daniel
Regional Director

JUL 19 2007

Dan Wagoner, Superintendent
Dominion Terminal Associates
PO Box 967-A
Newport News, VA 23607

Re: Technical Inspection Report (VA0057576)

Dear Mr. Wagoner:

Enclosed is a copy of the technical inspection report prepared for the inspection conducted on June 20, 2007. Please note the deficiencies cited in this report and implement appropriate corrective measures in order to ensure continued permit compliance. Within thirty (30) days of receipt of this report, you are requested to submit a letter documenting that the necessary corrections have been made.

If you have any questions regarding this report, please feel free to contact me at the above address or telephone (757) 518-2027.

Sincerely,

Steven J.E. Long
Environmental Specialist II

Enclosure

cc: DEQ/OWCP: S.G. Stell
DEQ/TRO: File

Facility:	DOMINION TERMINAL ASSOCIATES
County/city:	NEWPORT NEWS

VPDES NO.	VA0057576

DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTEWATER FACILITY
INSPECTION REPORT
PART 1

Inspection date:	**June 20, 2007**	Date form completed:	**July 3, 2007**
Inspection by:	**Steven J.E. Long**	Inspection agency:	**DEQ/TRO**
Time spent:	**4 hours**	Announced Inspection:	[ ] Yes [√] No
Reviewed by: **Kenneth T. Raum** KTR		Photographs taken at site?	[√] Yes [ ] No
Present at inspection:	**Dan Wagoner-Superintendent**		

FACILITY TYPE:	FACILITY CLASS:
( ) Municipal	( ) Major
(√) Industrial	(√) Minor
( ) Federal	( ) Small
( ) VPA/NDC	( ) High Priority ( ) Low Priority

TYPE OF INSPECTION:

Routine	x	Reinspection		Compliance/assistance/complaint	

Date of previous inspection:	July 30, 2004	Agency:	DEQ/TRO

Population Served:		Connections Served	

Last Month Average: Influent	BOD_5 (mg/l)		TSS (mg/l)		Flow (MGD)			
	Other:							
Last Month Average Effluent: November 2006	TP (mg/l)	**<0.02**	TSS (mg/l)	**5**	Flow (MGD)	**0.4891**	TN (mg/l)	**na**
	Other: **pH 7.4 su, Dissolved Metals (ug/L); Cu < 7, Ni= 26, Zn <52**							
Last Quarter:	TP (mg/l)		TSS (mg/l)		Flow (MGD)		TN (mg/l)	
	Other:							

Data verified in preface:	Updated?	√	NO CHANGES?	
Has there been any new construction?		YES	NO	√
If yes, were the plans and specifications approved?		YES	na	NO
DEQ approval date:	**na**			

COPIES TO: (x) DEQ/TRO; (x) DEQ/OWCP; (x) OWNER; ( ) OPERATOR; ( ) EPA-Region III; ( ) Other:

FACILITY: Dominion Term[redacted] Associates **VA0057576**

PLANT OPERATION AND MAINTENANCE														
1.	Class/number of licensed operators:	I	na	II		III		IV		Trainee				
2.	Hours per day plant manned?	Typically 24 hrs/day, 7 days/week												
3.	Describe adequacy of staffing	GOOD	√	AVERAGE		POOR								
4.	Does the plant have an established program for training personnel	YES	√	NO										
5.	Describe the adequacy of training	GOOD		AVERAGE	√	POOR								
6.	Are preventative maintenance tasks scheduled	YES	√	NO										
7.	Describe the adequacy of maintenance	GOOD	√	AVERAGE		POOR								
8.	Does the plant experience any organic/hydraulic overloading?	YES	√	NO										
	If yes, identify cause/impact on plant	Rain continues as an issue with overflows.												
9.	Any bypassing since last inspection?	YES	√	NO										
10.	Is the standby electrical generator operational?	YES		NO		NA	√							
11.	How often is the standby generator exercised?	na												
	Power transfer switch?	na		ALARM SYSTEM?	na									
12.	When was the cross connection last tested on the potable supply?	na												
13.	Is the STP alarm system operational?	YES		NO		NA	√							
14.	Is sludge disposed in accordance with an approved SMP	YES		NO		NA	√							
15.	Is septage received by the facility?	YES		NO	na									
	Is septage loading controlled?	YES		NO		NA	√							
	Are records maintained?	YES		NO		NA	√							

OVERALL APPEARANCE OF FACILITY	GOOD		AVERAGE	√	POOR	

COMMENTS:	**The stormwater system consists of several conveyance ditches to three ponds in a series. Discharges occur from Pond #2. Discharges are held as long as possible with the pond water used for the Rainbird dust control system.** **Planned discharges are initiated in anticipation of wet weather to maintain proper freeboard. The water level is maintained so that enough water for use in the dust control system is available without having to use groundwater.** **An overflow of stormwater was reported October 2005 due to heavy rains with approximately 5.5" of rain received during a two day period. The volume of water received for the nearly 70 acres of storage is over 10 MG. The Prep report for this incidence (IR2006T0418) reports a discharge of 2 MG.**

PLANT RECORDS

	WHICH OF THE FOLLOWING RECORDS DOES THE PLANT MAINTAIN?						
	Operational logs for each process unit	YES	√	NO		NA	
	Instrument maintenance and calibration	YES		NO		NA	√
	Mechanical equipment maintenance	YES	√	NO		NA	
1.	Industrial waste contribution (municipal facilities)	YES		NO		NA	√

	WHAT DOES THE OPERATIONAL LOG CONTAIN					
	Visual Observations		Flow Measurement	√	Laboratory Results	
2.	Process Adjustments		Control Calculations		Other?	

COMMENTS: **The permit only requires estimated flows. Discharges are monitored and reported by a calibrated flow meter.**

	WHAT DO THE MECHANICAL EQUIPMENT RECORDS CONTAIN?					NA	√
	MFG. Instructions		As Built Plans/specs		Spare Parts Inventory		
3.	Lube Schedules		Other?		Equipment/parts Suppliers		

COMMENTS:

	WHAT DO INDUSTRIAL WASTE CONTRIBUTION RECORDS CONTAIN? (MUNICIPAL)			NA	√
	Waste Characteristics		Impact on Plant		
4.	Location and Discharge Types		Other?		

COMMENTS:

	WHICH OF THE FOLLOWING RECORDS ARE AT THE PLANT & AVAILABLE TO PERSONNEL?					NA	
	Equipment Maintenance Records	x	Industrial Contributor Records				
5.	Operational Log	x	Sampling/testing Records	x	Instrumentation Records		

6.	Records not normally available to personnel at their location:	**All records are available.**

7.	Were the records reviewed during the inspection	YES	√	NO		
8.	Are records adequate and the O&M manual current?	YES	√	NO		
9.	Are the records maintained for the required 3-year time period	YES	√	NO		

COMMENTS: **Many of the records are maintained by computer. Copies of inspection records were briefly reviewed while on site. A complete set of records for 2006 and 2007 was requested and received by e-mail after the site visit.**

SAMPLING									
1.	Are sampling locations capable of providing representative samples?					YES	√	NO	
2.	Do sample types correspond to VPDES permit requirements?					YES	√	NO	
3.	Do sampling frequencies correspond to VPDES permit requirements?					YES	√	NO	
4.	Does plant maintain required records of sampling?					YES	√	NO	
5.	Are composite samples collected in proportion to flow?	YES		NO		NA	√		
6.	Are composite samples refrigerated during collection?	YES		NO		NA	√		
7.	Does the plant run operational control tests?	YES		NO		NA	√		

COMMENTS: **Final effluent testing is performed by the contract laboratory. Pond pH measurements are performed by facility personnel for monitoring and adjustments as needed.**

TESTING									
	Who performs the testing?	Plant		Central Lab		Commercial Lab		√	
1.	Name: **Universal Laboratories.**								
	IF THE PLANT PERFORMS ANY TESTING, PLEASE COMPLETE QUESTIONS 2-4								
2.	Which total residual chlorine method is used?	**na**							
3.	Does plant appear to have sufficient equipment to perform required tests?	YES	**na**	NO					
4.	Does testing equipment appear to be clean and/or operable?	YES	**na**	NO					

COMMENTS: **The facility's pH meter, buffers and procedures were not reviewed as they are not used for permit testing.**

FOR INDUSTRIAL FACILITIES WITH TECHNOLOGY BASED LIMITS ONLY								
1.	Is the production process as described in permit application? If no, describe changes in comments section.	YES	√	NO		NA		
2.	Are products/production rates as described in the permit application? If no list differences in comments section.	YES	√	NO		NA		
3.	Has the Agency been notified of the changes and their impact on plant effluent? Date agency notified:	YES		NO		NA	√	

COMMENTS:

FACILITY: Dominion Term[redacted] Associates [redacted] **VA0057576**

UNIT PROCESS:	INDUSTRIAL POND

		YES	NO	NA
1.	Type of filters: Aerated [ ] Polishing [√] Unaerated [ ]			
2.	Number of cells: 3			
3.	Number cells in operation: 3			
4.	Operation of system: Series [ ] Parallel [ ] Other: [√]			
5.	Color: Light Brown [ ]; Gray [ ] Brown [ ] Green [ ] Other: **Black-gray**			
	EVIDENCE OF THE FOLLOWING PROBLEMS:			
6.	Vegetation in lagoon or dikes?		√	
	Rodents burrowing on dikes?		√	
	Erosion?		√	
	Sludge bars?	√		
	Excessive foam?		√	
	Floating material?		√	
7.	If aerated, are lagoon contents mixed adequately?			√
8.	If aerated, is aeration system operating properly?			√
9.	Odors: Septic [ ] Earthy [ ] None [√] Other: [ ]			
10.	Fencing intact?	√		
11.	Grass maintained properly?			√
12.	Level control valves working properly?	√		
13.	Effluent discharge elevation? Top [ ] Middle [ ] Bottom [√]			
14.	Freeboard: **> 2ft.**			
15.	Appearance of effluent? GOOD [ ] FAIR [ ] POOR [ ]			√
16.	Are monitoring wells present?	√		
	Are wells adequately protected from runoff?	√		
	Are caps on and secured?	√		

GENERAL CONDITION:	GOOD	√	FAIR		POOR	

COMMENTS:	**Ponds #3 and 1 are staged for cleaning with a buildup of solids evident.**

FACILITY: Dominion Term[redacted] Associates [redacted] **VA0057576**

UNIT PROCESS:	**EFFLUENT/PLANT OUTFALL**

									YES	NO	NA
1.	Type of outfall		Shore Based	√	Submerged						
	TYPE IF SHORE BASED:										
2.	Wingwall		Headwall		Rip Rap		Pipe	√			
3.	Flapper valve present?									√	
4.	Erosion of bank area?									√	
5.	Effluent plume visible?										√
	Condition of outfall and the supporting structure?										
6.	GOOD	√	FAIR		POOR						
	FINAL EFFLUENT, EVIDENCE OF FOLLOWING PROBLEMS?										
	Oil sheen?										√
	Grease?										√
	Sludge bar?										√
	Turbid effluent?										√
	Visible foam?										√
7.	Unusual color?										√

GENERAL CONDITION:	GOOD	√	FAIR		POOR	

COMMENTS:	**A discharge was not observed during this site visit.**

	PROBLEMS IDENTIFIED AT LAST INSPECTION:	CORRECTED	NOT CORRECTED
	Update the Stormwater Pollution Prevention Plan and or the Spill Prevention Containment and Control to reflect current operating conditions. Include the frequency of training and inspections in at least one of these documents.	√	
	Conduct site inspections at a minimum quarterly.	√	
	Provide detailed response for the pH adjustments in the ponds.	√	
	Ensure all pH analysis for discharges are reported as required.	√	

SUMMARY

INSPECTION COMMENTS:

This is the first inspection since the issuance of the new permit. The permit term is December 5, 2006 to December 4, 2011.

No major changes to the permit were noted. The monitoring frequency has been changed with flow, pH and TSS monitored 1/M and all other parameters 1/6M. Annual toxicity testing is required with the first report due no later than 2/10/08.

The permit requires an Operation and Maintenance Manual and a Stormwater Pollution Prevention Plan. These documents and supporting information were briefly reviewed and found to be substantially complete. The Stormwater Pollution Prevention Plan has been updated to reflect the needed changes from the previous inspection."

Routine inspections were reviewed though it did not appear that all of the records from the various areas were available. This information was later provided in a more organized manner by e-mail with the inspections performed at a minimum once each quarter. It was noted for AST, dikes and spill response inspections, several are performed at the end of the quarter. While still acceptable, it is encourage that the inspection not wait until the last of the inspection period.

There are three different areas inspected with each listed below with specific items detailed for each inspection:

- Shops, Mobile and Stationary Equipment
  - Oil leaks from mobile equipment
  - Oil leaks from stationary equipment
  - Oil spills
  - Oil dispensing equipment
  - Tool cleaners
- ASTs, Dikes, Spill Response
  - Proper labeling
  - Oils Spills and leaks
  - Solids buildup in dike areas
  - Water accumulation in dikes
  - Spill response equipment
- Warehousing
  - Leaking drums, tanks
  - Water in dike
  - Oil spills and leaks
  - Operation of Veeder Root system
  - Fuel pump operation
  - Material storage
  - Fuel spills

All of the above inspection items are appropriate though should not be limited to just those items and those areas. Spills and leaks, as appropriate, can apply to the total facility. Material storage, solids, dirt, debris, general housekeeping issues should also apply to all areas of the site.

Additionally, several issues and problems have been reported on several of the inspections performed. These records do not provide information to the corrective action for the issues noted. As noted in the permit, "A set of tracking or follow-up procedures shall be used to ensure that appropriate actions are taken in response to the inspections."

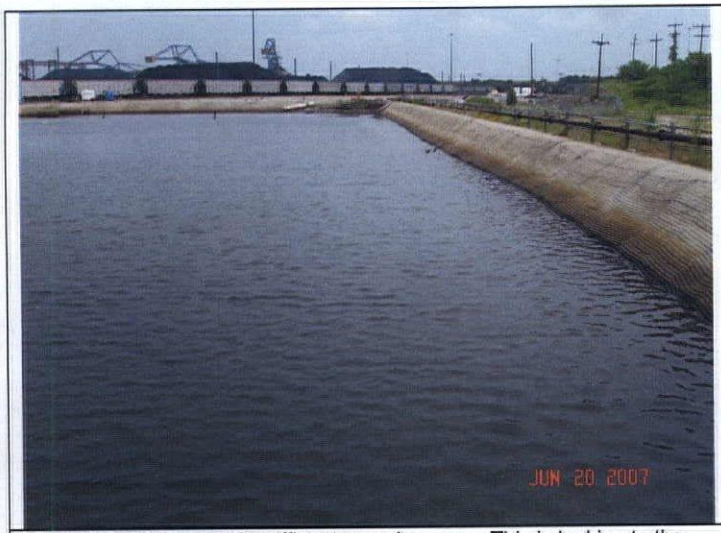
From previous visits and site inspection notes, the corrective actions for the problems noted may be performed immediately upon finding the issues or may require work orders for resolution of the problems. No matter how the problems are corrected, the information noting correction should be available for review.

As an example, one problem found in the "Shops" inspections noted that the C-9 gearbox was leaking for the October 2006 and the April 2007 inspection. It could not be determined from the records provided if this was an on going issue from October to April or a separate problem for each of the months with the October problem resolved prior to the one noted in April.

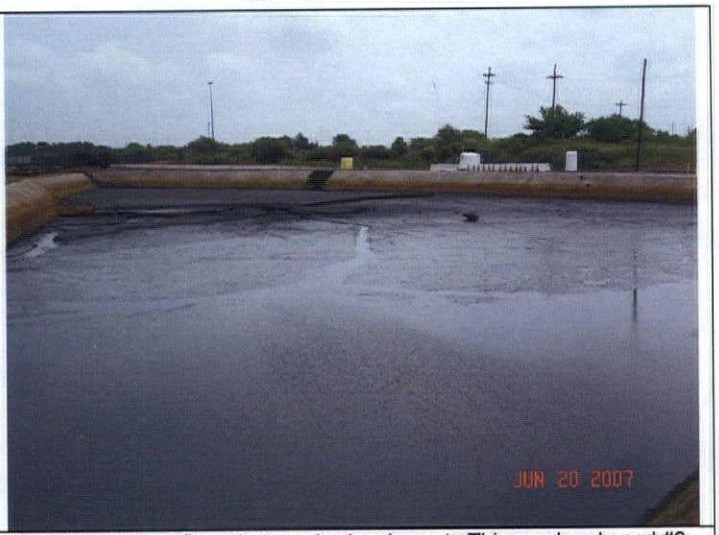
Detailed inspections should find routine issues and provide for timely corrective actions. Areas around the site were observed that needed attention that should be found during these routine inspections. Both shop areas are in need of increased housekeeping efforts. See the accompanying photos for additional information.

INSPECTION COMMENTS (continued):	
	As part of the requirements for the Stormwater Pollution Prevention Plan, Quarterly Visual Examination of Stormwater Quality are to be performed. With discharges performed manually and only when as required to prevent overflows, examinations are not performed for each quarter as there are no discharges. Training records are up to date as is the Comprehensive Site Compliance Evaluation. The Comprehensive Site Compliance Evaluation is combined with the information for the Stormwater Management Evaluation providing for one document that covers all aspects of the two evaluations. The Stormwater Management Evaluation must be submitted by February 10th of each year with the last evaluation received in January 2007.
	Residue from an oil spill was observed near the riverside maintenance building. The spill was estimated to be 30-50 gallons. All of the oil was captured with nothing reported to have reached the stormwater ditches. The work to contain the spill is to be commended. The residue does need to also be cleaned up from the spill. Also, as required under Part III.P and the cited State Water Control Laws (62.1-44.34:14 to 62.1-44.34:23), any spill that is greater than 25 gallons is to be reported to this agency. This can be called in to the regional office at (757) 518-2179. A letter, submitted within five days of the notification, should also be submitted that provides what occurred and the actions taken for cleanup.
	A small area of curbing near the riverfront was observed that needed repair. Stormwater appears to be leaving the site at this area versus being collected and sent to the ponds.

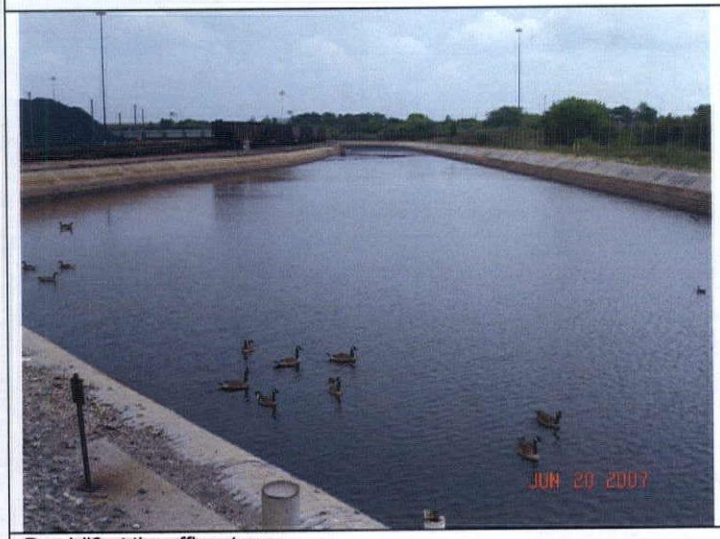
	COMPLIANCE RECOMMENDATIONS FOR ACTION
	Improve the inspection routine to also include a review of housekeeping efforts and material storage. Ensure that all areas of the facility are inspected.
	Finish cleaning up the residue from the oil spill.
	Report all spills of >25 gallons as required. Other spills should be recorded as required.
	Repair the curbing at the riverfront.



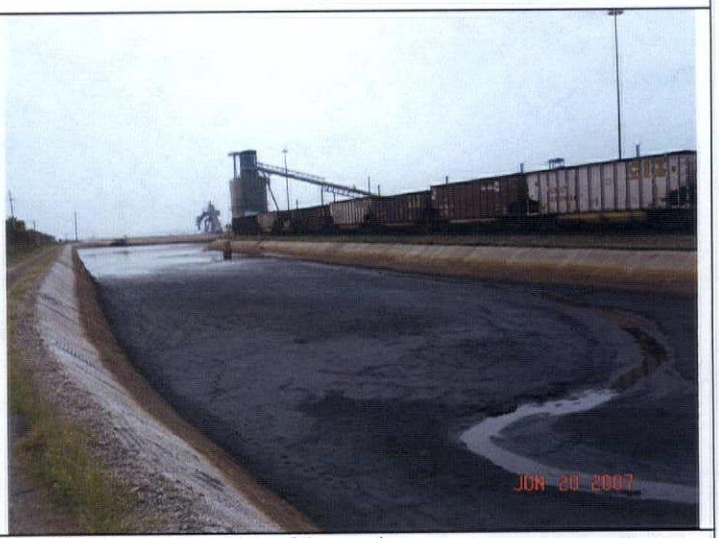
View of Pond #2 near the effluent pumping area. This is looking to the north east towards pond #1.



Pond #1 with coal fines that needs cleaning out. This pond and pond #3 are scheduled for cleaning.

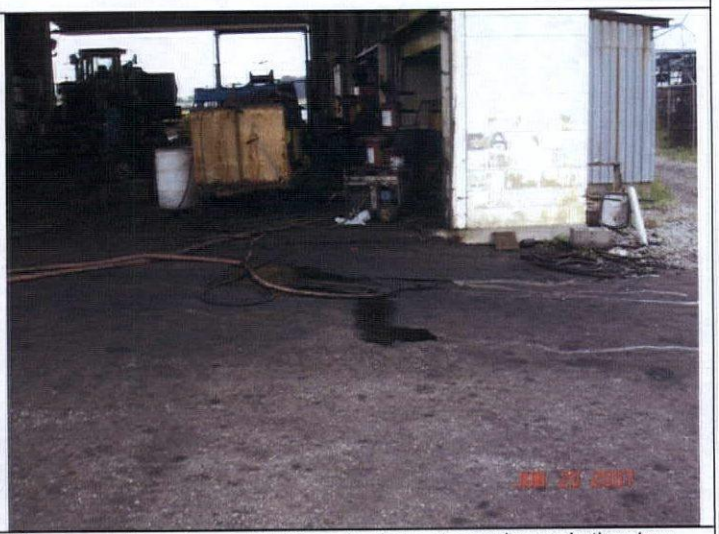


Pond #3 at the effluent area.

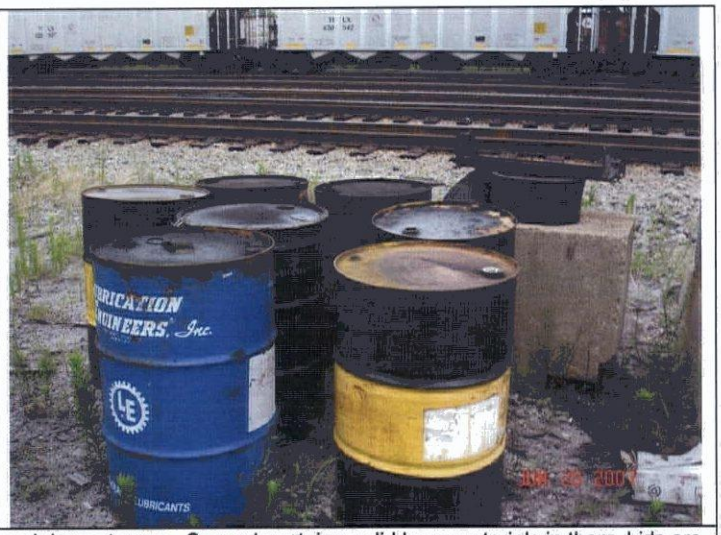


Pond #3 towards the middle of the pond.

Hose left outside of the containment structure for the used anti-freeze and oil near the northern maintenance area. All hoses should be stored inside of the containment to prevent leaks and spills.



Shop area with water runoff. There is also a steam cleaner in the shop area. All discharges from this area should be contained and not sent to the ponds.



Two areas found near the maintenance shop on the north side with buckets and drum storage. Several containers did have materials in them. Lids are not secured. Some oils can be seen on the drum tops. Preferred storage is with all tops secured, and if dirty, under cover and in a secondary containment area.

Residue from the oil spill near the riverside maintenance building. All of the residue needs to be removed from the pavement to finish the cleanup.

Battery storage at the riverside maintenance shop. It is preferred to have these undercover.

Drum storage out of containment.

Curbing in need of repair.

DTA QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	Shops Mob & Stat Equipment	1/25/06	Oil leaks from mobile equipment, oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: No Major leaks have been found during this inspection.

Signed: [signature]

*As part of our VPDES permit, we have responsibility to protect the James River from the discharge of pollutants from our facility. Any and all discharges are to be monitored and tested for pH and such pollutants as solids, metals, phosphorus and hydrocarbons. It is our duty to inspect our facility regularly and perform routine maintenance to insure that the system functions as intended. The objective of this inspection is to uncover problems in the system, if they exist, so that they can be addressed. Our goal is to reduce discharges, and maintain the quality of water in Ponds (especially #2).

DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	Shops Mob & Stat Equipment	4/24/06	Oil leaks from mobile equipment; oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: We have found no major oil leak concerns during this inspection.
We have some minor leaks that we will address.

Signed:

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DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	Shops Mob & Stat Equipment	7/17/06	Oil leaks from mobile equipment; oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: No major leaks have been found during this inspection.

Signed:

*As part of our VPDES permit, we have responsibility to protect the James River from the discharge of pollutants from our facility. Any and all discharges are to be monitored and tested for pH and such pollutants as solids, metals, phosphorus and hydrocarbons. It is our duty to inspect our facility regularly and perform routine maintenance to insure that the system functions as intended. The objective of this inspection is to uncover problems in the system, if they exist, so that they can be addressed. Our goal is to reduce discharges, and maintain the quality of water in Ponds (especially #2)

DTA QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	Shops Mob & Stat Equipment	10/2/06	Oil leaks from mobile equipment; oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: The only major oil leak that we have found during this inspection is C-9 Drive Gearbox. The H.S. seals are leaking. We will replace these seals as soon as we can acquire the down time needed.

Signed:

*As part of our VPDES permit, we have responsibility to protect the James River from the discharge of pollutants from our facility. Any and all discharges are to be monitored and tested for pH and such pollutants as solids, metals, phosphorus and hydrocarbons. It is our duty to inspect our facility regularly and perform routine maintenance to insure that the system functions as intended. The objective of this inspection is to uncover problems in the system, if they exist, so that they can be addressed. Our goal is to reduce discharges, and maintain the quality of water in Ponds (especially #2).

DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	**Shops Mob & Stat Equipment**	**2/15/07**	Oil leaks from mobile equipment; oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: No major leaks have been found during this inspection.

Signed:

*As part of our VPDES permit, we have responsibility to protect the James River from the discharge of pollutants from our facility. Any and all discharges are to be monitored and tested for pH and such pollutants as solids, metals, phosphorus and hydrocarbons. It is our duty to inspect our facility regularly and perform routine maintenance to insure that the system functions as intended. The objective of this inspection is to uncover problems in the system, if they exist, so that they can be addressed. Our goal is to reduce discharges, and maintain the quality of water in Ponds (especially #2).

DTA QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Bob Deininger	**Shops Mob & Stat Equipment**	**4/17/07**	Oil leaks from mobile equipment; oil leaks from stationary equipment (SRs, dumper, S/L, Conveyors), oil spills, oil dispensing equipment, tool cleaners

Inspection Findings: We have not found any major oil leaks during this inspection.

We have one leak on C9 Gearbox that we are dealing with to keep to a minimum, and we have this project on our schedule to repair.

Signed:

*As part of our VPDES permit, we have responsibility to protect the James River from the discharge of pollutants from our facility. Any and all discharges are to be monitored and tested for pH and such pollutants as solids, metals, phosphorus and hydrocarbons. It is our duty to inspect our facility regularly and perform routine maintenance to insure that the system functions as intended. The objective of this inspection is to uncover problems in the system, if they exist, so that they can be addressed. Our goal is to reduce discharges, and maintain the quality of water in Ponds (especially #2).

QUARTERLY

DTA

~~MONTHLY~~ SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
David Hofe	ASTs, Dikes Spill response	3/30/06	Proper labeling of tanks and dikes; Oil spills and leaks; solids buildup in dike areas; water accumulated in dikes; availability and condition of spill response equipment and supplies

Inspection Findings:	
CD-1 (ST-1,2,3,4,5,6,22)	OK
CD-2 (ST-7)	OK
CD-3 (Reducers)	OK
CD-4 (ST-8)	OK
CD-5 (Drums)	OK
CD-6 (ST-23)	OK NEW PLUG ON FITTING (DRAIN)
CD-7 (ST-10,11,12)	ok
CD-8 (ST-13)	LITTLE DIRT OK
CD-9 (hyd. pump)	OK
CD-10 (ST-9, 15, drums)	OK
CD-11 (reducers, drums)	LITTLE OIL OK
CD-12 (ST-16)	OK
CD-13 (ST-17)	OK
ST-14 (Positioner, N side)	OK
Spill Response Equipment	16 BAGS ABZORBIT / 0 DIAPERS / 4 BOOMS
Signed:	

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DTA QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
David Hofe	ASTs, Dikes Spill response	6/30/06	Proper labeling of tanks and dikes; Oil spills and leaks; solids buildup in dike areas; water accumulated in dikes; availability and condition of spill response equipment and supplies

Inspection Findings:	
CD-1 (ST-1,2,3,4,5,6,22)	ok
CD-2 (ST-7)	ok
CD-3 (Reducers)	ok
CD-4 (ST-8)	ok
CD-5 (Drums)	1 Barrels Dike ok
CD-6 (ST-23)	ok
CD-7 (ST-10,11,12)	ok
CD-8 (ST-13)	Little Dirt
CD-9 (hyd. pump)	ok
CD-10 (ST-9, 15, drums)	ok
CD-11 (reducers, drums)	ok
CD-12 (ST-16)	ok
CD-13 (ST-17)	ok
ST-14 (Positioner, N side)	ok
Spill Response Equipment	1 Bag Diapers / 11 Bags Absorbent / 4 Booms
Signed:	David Hofe

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DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
David Hofe	**ASTs, Dikes Spill response**	9/28/06	Proper labeling of tanks and dikes; Oil spills and leaks; solids buildup in dike areas; water accumulated in dikes; availability and condition of spill response equipment and supplies

Inspection Findings:	
CD-1 (ST-1,2,3,4,5,6,22)	OK
CD-2 (ST-7)	OK AREA CLEANED OUT SIDE
CD-3 (Reducers)	LITTLE WATER
CD-4 (ST-8)	OK
CD-5 (Drums)	OK
CD-6 (ST-23)	OK
CD-7 (ST-10,11,12)	OK
CD-8 (ST-13)	1/2 DIRT
CD-9 (hyd. pump)	OK
CD-10 (ST-9, 15, drums)	OK
CD-11 (reducers, drums)	OK
CD-12 (ST-16)	OK
CD-13 (ST-17)	LITTLE DIRT
ST-14 (Positioner, N side)	OK NEW CONTAINMENT DIKE INSTALLED
Spill Response Equipment	11 BAGS ABZORBIT / 7 PAILS PIMPENS / 2 ROLLS DIAPERS / 4 BOOMS
Signed:	9/28/2006

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QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
David Hofe	ASTs, Dikes Spill response	12/19/06	Proper labeling of tanks and dikes; Oil spills and leaks; solids buildup in dike areas; water accumulated in dikes; availability and condition of spill response equipment and supplies

Inspection Findings:	
CD-1 (ST-1,2,3,4,5,6,22)	1" OIL
CD-2 (ST-7)	OK
CD-3 (Reducers)	SOME WATER
CD-4 (ST-8)	OK
CD-5 (Drums)	PLASTIC DRUMS NEED TO BE DISPOSED
CD-6 (ST-23)	OK
CD-7 (ST-10,11,12)	OK
CD-8 (ST-13)	OK
CD-9 (hyd. pump)	OK
CD-10 (ST-9, 15, drums)	OK
CD-11 (reducers, drums)	OK
CD-12 (ST-16)	OK
CD-13 (ST-17)	LITTLE TRASH AND 1/2"-1" DIRT
ST-14 (Positioner, N side)	OK
Spill Response Equipment	7 BAGS ABZORBENT / 2 BAGS DIAPERS / 2 ROLLS DIAPERS / 4 BOOMS
Signed:	

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DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
David Hofe	**ASTs, Dikes Spill response**	3/30/07	Proper labeling of tanks and dikes; Oil spills and leaks; solids buildup in dike areas; water accumulated in dikes; availability and condition of spill response equipment and supplies

Inspection Findings:	
CD-1 (ST-1,2,3,4,5,6,22)	Small amount of oil "1/2" in bottom
CD-2 (ST-7)	OK
CD-3 (Reducers)	OK
CD-4 (ST-8)	ok
CD-5 (Drums)	OK
CD-6 (ST-23)	ok
CD-7 (ST-10,11,12)	OK
CD-8 (ST-13)	OK
CD-9 (hyd. pump)	Little oil
CD-10 (ST-9, 15, drums)	ok 4 Drums Need to be placed inside dike
CD-11 (reducers, drums)	OK
CD-12 (ST-16)	OK
CD-13 (ST-17)	Little dirt
ST-14 (Positioner, N side)	OK
Spill Response Equipment	4 Booms / 7 Bags Absorbit / 6 Pack Diapers
Signed:	

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QUARTERLY

~~MONTHLY~~ SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for: (1) (2) (3) (4) (5)
Gene Warren	**Warehouse**	**3/16/06**	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills (6) (7) (8)

Inspection Findings:

1- OK

2- OK

3- C10 - minor oil/water D11 - minor oil/water - Personal oil change container still here

4- OK

5- OK

6- OK

7- OK

8- OK

Signed: Gene

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DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for
Gene Warren	Warehouse	5/17/06	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills

Inspection Findings:

1- OK
2- ok
3- Very Small Amount
4- OK
5- OK
6- OK
7- OK
8- OK

Signed: Gene Warren

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DTA

QUARTERLY

~~MONTHLY~~ SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for:
Gene Warren	Warehouse	7/13/06	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills

Inspection Findings:

1- OK

2- OK

3- CD 10 OK - CD 11 - Small Amount Loose Ink

4- OK

5- OK

6- OK

7- OK

8- OK

Signed: Gene

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DTA QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for: (2) (3) (4) (5) (6) (7) (8)
Gene Warren	**Warehouse**	**11/7/06**	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills

Inspection Findings:

1 - OK

2 - OK

3 - very little

4 - OK

5 - OK

6 - OK

7 - OK

8 - OK

Signed: Gene Warren

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DTA

QUARTERLY SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for: (2) (3) (4) (5)
Gene Warren	**Warehouse**	**1/31/07**	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills (1) (7) (8)

Inspection Findings:

1 - OK

2 - OK

3 - Minimal

4 - OK

5 - OK

6 - OK

7 - OK

8 - OK

- There are minimal oil in Dike?
- Some - old Drums - with markings gone and some drums being placed in back that possibly should be taken out/and or contents pumped

Signed: Gene Warren

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DTA

QUARTERLY

~~MONTHLY~~ SITE COMPLIANCE EVALUATION INSPECTION*

VPDES Permit # VA0057576

SWPP Team Member	Area	Date	Inspect for: 1 2 3 4 5
Gene Warren	**Warehouse**	**4/24/07**	Leaking drums; leaking tanks; water in dike; oil spills and leaks; operation of Veeder-Root system; Fuel pump operation; storage of potential pollutants; fuel spills 6 7 8

Inspection Findings:

1- OK

2- OK

3- VERY MINIMAL

4- OK

5- OK

6- OK

7- OK

8- OK

Signed: Owner

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