

EXECUTIVE SUMMARY - ENFORCEMENT MATTER

DOCKET NO.: 2008-0683-MLM-E **TCEQ ID:** RN101516631 **CASE NO.:** 35783

RESPONDENT NAME: Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy

ORDER TYPE:		
<input checked="" type="checkbox"/> 1660 AGREED ORDER	<input type="checkbox"/> FINDINGS AGREED ORDER	<input type="checkbox"/> FINDINGS ORDER FOLLOWING SOAH HEARING
<input type="checkbox"/> FINDINGS DEFAULT ORDER	<input type="checkbox"/> SHUTDOWN ORDER	<input type="checkbox"/> IMMINENT AND SUBSTANTIAL ENDANGERMENT ORDER
<input type="checkbox"/> AMENDED ORDER	<input type="checkbox"/> EMERGENCY ORDER	
CASE TYPE:		
<input type="checkbox"/> AIR	<input checked="" type="checkbox"/> MULTI-MEDIA (check all that apply)	<input checked="" type="checkbox"/> INDUSTRIAL AND HAZARDOUS WASTE
<input type="checkbox"/> PUBLIC WATER SUPPLY	<input type="checkbox"/> PETROLEUM STORAGE TANKS	<input type="checkbox"/> OCCUPATIONAL CERTIFICATION
<input checked="" type="checkbox"/> WATER QUALITY	<input type="checkbox"/> SEWAGE SLUDGE	<input type="checkbox"/> UNDERGROUND INJECTION CONTROL
<input type="checkbox"/> MUNICIPAL SOLID WASTE	<input type="checkbox"/> RADIOACTIVE WASTE	<input type="checkbox"/> DRY CLEANER REGISTRATION
<p>SITE WHERE VIOLATION(S) OCCURRED: 5 Star Dairy, 1052 United States Highway 84, Amherst, Lamb County</p> <p>TYPE OF OPERATION: Concentrated animal feeding operation</p> <p>SMALL BUSINESS: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>OTHER SIGNIFICANT MATTERS: A complaint was received March 24, 2008, alleging that the four trailer house residence septic systems located on the eastern portion of the dairy near Highway 84 were malfunctioning. There is no record of additional pending enforcement actions regarding this facility location.</p> <p>INTERESTED PARTIES: A complaint was received, but the complainant has not expressed a desire to protest this action or to speak at Agenda.</p> <p>COMMENTS RECEIVED: The <i>Texas Register</i> comment period expired on November 24, 2008. No comments were received.</p> <p>CONTACTS AND MAILING LIST: TCEQ Attorney/SEP Coordinator: Ms. Melissa Keller, SEP Coordinator, Enforcement Division, MC 219, (512) 239-1768 TCEQ Enforcement Coordinator: Mr. Jorge Ibarra, P.E., Enforcement Division, Enforcement Team 3, MC R-04, (817) 588-5890; Mr. Bryan Sinclair, Enforcement Division, MC 219, (512) 239-2171 Respondent: Mr. Kornelis Wilt Vanderlei and Mrs. Piertsje Deboer Vanderlei, Owners, 5 Star Dairy, 1054 United States Highway 84, Amherst, Texas 79312 Respondent's Attorney: Not represented by counsel on this enforcement matter</p>		

DOCKET NO.: 2008-0683-MLM-E

VIOLATION SUMMARY CHART:

VIOLATION INFORMATION	PENALTY CONSIDERATIONS	CORRECTIVE ACTIONS TAKEN/REQUIRED
<p>Type of Investigation: <input checked="" type="checkbox"/> Complaint <input type="checkbox"/> Routine <input type="checkbox"/> Enforcement Follow-up <input type="checkbox"/> Records Review</p> <p>Date(s) of Complaints Relating to this Case: March 24, 2008</p> <p>Date of Investigation Relating to this Case: March 25, 2008</p> <p>Date of NOV/NOE Relating to this Case: April 16, 2008 (NOE)</p> <p>Background Facts: This was a complaint investigation.</p> <p>WATER</p> <p>1) Failure to prevent an unauthorized discharge from an on-site sewage facility ("OSSF"). Specifically, during the March 25, 2008 investigation it was noted that two separate OSSFs had failed and that human bio-solids and other sewage waste had accumulated and pooled on the ground surface [TEX. WATER CODE § 26.121(a)(1)].</p> <p>2) Failure to provide adequate wellhead protective measures. Specifically, the well located in land management unit ("LMU") # 1 was not equipped with a structure to prevent irrigation of wastewater directly over the wellhead [30 TEX. ADMIN. CODE § 321.40(g) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.4.(c)].</p> <p>3) Failure to properly collect carcasses within 24 hours of death and properly dispose of them within three days of death [30 TEX. ADMIN. CODE § 321.36(l) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.10.(c)].</p> <p>WASTE</p> <p>4) Failure to provide notification of industrial solid waste storage, processing, or disposal. Specifically, industrial,</p>	<p>Total Assessed: \$3,080</p> <p>Total Deferred: \$616 <input checked="" type="checkbox"/> Expedited Settlement <input type="checkbox"/> Financial Inability to Pay</p> <p>SEP Conditional Offset: \$1,232</p> <p>Total Paid to General Revenue: \$1,232</p> <p>Site Compliance History Classification <input checked="" type="checkbox"/> High <input type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Person Compliance History Classification <input type="checkbox"/> High <input checked="" type="checkbox"/> Average <input type="checkbox"/> Poor</p> <p>Major Source: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Applicable Penalty Policy: September 2002</p>	<p>Corrective Actions Taken:</p> <p>The Executive Director recognizes that by April 2, 2008, the Respondents have implemented the following corrective measures at the Facility:</p> <p>a. Pumped the affected area and cleaned up the remaining waste from the unauthorized discharge;</p> <p>b. Provided adequate wellhead protective measures by covering the wellhead;</p> <p>c. Properly disposed of all carcasses on the property; and</p> <p>d. Permanently ceased the storage, processing, and disposal of industrial solid waste and properly disposed of all remaining waste.</p> <p>Ordering Provisions:</p> <p>1) The Order will require the Respondents to implement and complete a Supplemental Environmental Project (SEP). (See SEP Attachment A)</p> <p>2) The Order will also require the Respondents to:</p> <p>a. Within 15 days after the effective date of this Agreed Order, repair the two OSSFs at the Facility; and</p> <p>b. Within 30 days after the effective date of this Agreed Order, submit written certification and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a.</p>

DOCKET NO.: 2008-0683-MLM-E

<p>domestic, and agricultural waste was noted in an open excavation west of the dairy pens which included such materials as a paint can, plastic tarps, a plastic 55-gallon drum, wooden pallets, crop residue, and PVC piping. No notification was submitted for this on-site waste disposal [30 TEX. ADMIN. CODE § 335.6(a)].</p>		
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Additional ID No(s): TXG920043

Attachment A
Docket Number: 2008-0683-MLM-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondents:	Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy
Payable Penalty Amount:	Two Thousand Four Hundred Sixty-Four Dollars (\$2,464)
SEP Amount:	One Thousand Two Hundred Thirty-Two Dollars (\$1,232)
Type of SEP:	Pre-approved
Third-Party Recipient:	Texas Association of Resource Conservation and Development Areas, Inc. ("RC&D")- Unauthorized Trash Dump Clean-Up
Location of SEP:	Lamb County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative Penalty Amount assessed in this Agreed Order for the Respondents to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

A. Project

The Respondents shall contribute to the Third-Party Recipient pursuant to the agreement between the Third-Party Recipient and the TCEQ. Specifically, the contribution will be used to coordinate with city and/or county governmental officials regarding the clean up of sites where trash has been disposed of illegally. Eligible sites will be limited to those where a responsible party can not be identified and where there is no pre-existing obligation to clean up the site by the owner or the government. Additionally, reasonable efforts must have already been taken to prevent the dumping. SEP monies will be used to pay for the direct cost of collection and disposal of debris. All dollars contributed will be used solely for the direct cost of the project and no portion will be spent on administrative costs. The SEP will be done in accordance with all federal, state and local environmental laws and regulations.

The Respondents certify that there are no prior commitments to do this project and that it is being performed solely in an effort to settle this enforcement action.

B. Environmental Benefit

This SEP will provide a discernible environmental benefit by helping rid communities of the dangers and health threats associated with non-regulated trash dumps which contaminate air and water, and harbor disease carrying animals and insects.

C. Minimum Expenditure

The Respondents shall contribute at least the SEP Amount to the Third-Party Recipient and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondents must contribute the SEP Amount to the Third-Party Recipient. The Respondents shall mail the contribution, with a copy of the Agreed Order, to:

Texas Association of Resource Conservation and Development Areas, Inc.
1716 Briarcrest Drive, Suite 510
Bryan, Texas 77802-2700

3. Records and Reporting

Concurrent with the payment of the SEP Amount, the Respondents shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Amount to the Third-Party Recipient. The Respondents shall mail a copy of the check and transmittal letter to:

Enforcement Division
Attention: SEP Coordinator, MC 219
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondents do not perform their obligations under this SEP in any way, including full payment of the SEP Amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP Amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Texas Commission on Environmental Quality
Financial Administration Division, Revenues
Attention: Cashier, MC 214
P.O. Box 13088
Austin, Texas 78711-3088

The Respondents shall also mail a copy of the check to the TCEQ SEP Coordinator at the address in Section 3 above.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is essential for ensuring transparency and accountability in the organization's operations.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. It highlights the need for consistent and reliable data collection processes to support effective decision-making.

3. The third part of the document focuses on the role of technology in data management and analysis. It discusses how modern software solutions can streamline data collection, storage, and reporting, thereby improving efficiency and accuracy.

4. The fourth part of the document addresses the challenges associated with data management, such as data quality, security, and privacy. It provides strategies to mitigate these risks and ensure that data is used responsibly and ethically.

5. The fifth part of the document concludes by summarizing the key findings and recommendations. It stresses the importance of ongoing monitoring and evaluation to ensure that data management practices remain effective and aligned with the organization's goals.

6. The sixth part of the document provides a detailed overview of the data collection process, including the identification of data sources, the design of data collection instruments, and the implementation of data collection procedures.

7. The seventh part of the document discusses the various methods used for data analysis, such as descriptive statistics, inferential statistics, and regression analysis. It explains how these methods can be used to interpret data and draw meaningful conclusions.

8. The eighth part of the document focuses on the importance of data visualization in presenting complex information in a clear and concise manner. It discusses various visualization techniques, such as bar charts, line graphs, and pie charts.

9. The ninth part of the document addresses the ethical considerations surrounding data management and analysis. It discusses the need for transparency, informed consent, and data protection to ensure that data is used in a fair and ethical manner.

10. The tenth part of the document provides a final summary and conclusion, reiterating the key points and emphasizing the importance of data management and analysis in achieving organizational success.

5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondents must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

6. Clean Texas Program

The Respondents shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondents may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondents under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.



Penalty Calculation Worksheet (PCW)

Policy Revision 2 (September 2002)

PCW Revision March 8, 2008

DATES	Assigned	22-Apr-2008	Screening	23-Apr-2008	EPA Due	
	PCW	24-Apr-2008				

RESPONDENT/FACILITY INFORMATION			
Respondent	Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy		
Reg. Ent. Ref. No.	RN101516631		
Facility/Site Region	2-Lubbock	Major/Minor Source	Minor

CASE INFORMATION			
Enf./Case ID No.	35783	No. of Violations	1
Docket No.	2008-0683-MLM-E	Order Type	1660
Media Program(s)	On-Site Sewage Disposal	Enf. Coordinator	Jorge Ibarra, P.E.
Multi-Media	Industrial and Hazardous Waste	EC's Team	Enforcement Team 3
Admin. Penalty \$	Limit Minimum	\$0	Maximum
			\$2,500

Penalty Calculation Section

TOTAL BASE PENALTY (Sum of violation base penalties)	Subtotal 1	\$500
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ADJUSTMENTS (+/-) TO SUBTOTAL 1			
<small>Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage.</small>			
Compliance History	2% Enhancement	Subtotals 2, 3, & 7	\$10

Notes
The Respondents were issued one NOV without the same/similar type of violations.

Culpability	No	0% Enhancement	Subtotal 4	\$0
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Notes
The Respondents do not meet the culpability criteria.

Good Faith Effort to Comply	0% Reduction	Subtotal 5	\$0
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	Before NOV	NOV to EDPRP/Settlement Offer
Extraordinary		
Ordinary		
N/A	X	(mark with x)

Notes
The Respondents do not meet the good faith effort criteria.

Total EB Amounts	\$134	0% Enhancement*	Subtotal 6	\$0
Approx. Cost of Compliance	\$3,500	<small>*Capped at the Total EB \$ Amount</small>		

SUM OF SUBTOTALS 1-7	Final Subtotal	\$510
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OTHER FACTORS AS JUSTICE MAY REQUIRE	0%	Adjustment	\$0
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Notes

Final Penalty Amount \$510

STATUTORY LIMIT ADJUSTMENT	Final Assessed Penalty	\$510
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DEFERRAL	20% Reduction	Adjustment	-\$102
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Notes
Deferral offered for expedited settlement.

PAYABLE PENALTY	\$408
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Screening Date 23-Apr-2008

Docket No. 2008-0683-MLM-E

PCW

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei db

Policy Revision 2 (September 2002)

Case ID No. 35783

PCW Revision March 8, 2008

Reg. Ent. Reference No. RN101516631

Media [Statute] On-Site Sewage Disposal

Enf. Coordinator Jorge Ibarra, P.E.

Compliance History Worksheet

>> **Compliance History Site Enhancement (Subtotal 2)**

Component	Number of...	Enter Number Here	Adjust.
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	0	0%
	Other written NOVs	1	2%
Orders	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0	0%
	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments and Consent Decrees	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	0	0%
	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%
Please Enter Yes or No			
Other	Environmental management systems in place for one year or more	No	0%
	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 2%

>> **Repeat Violator (Subtotal 3)**

No

Adjustment Percentage (Subtotal 3) 0%

>> **Compliance History Person Classification (Subtotal 7)**

Average Performer

Adjustment Percentage (Subtotal 7) 0%

>> **Compliance History Summary**

Compliance History Notes

The Respondents were issued one NOV without the same/similar type of violations.

Total Adjustment Percentage (Subtotals 2, 3, & 7) 2%

Screening Date 23-Apr-2008	Docket No. 2008-0683-MLM-E	PCW		
Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star	<i>Policy Revision 2 (September 2002)</i>			
Case ID No. 35783	<i>PCW Revision March 8, 2008</i>			
Reg. Ent. Reference No. RN101516631				
Media [Statute] On-Site Sewage Disposal				
Enf. Coordinator Jorge Ibarra, P.E.				
Violation Number	1			
Rule Cite(s)	Tex. Water Code § 26.121(a)(1)			
Violation Description	Failed to prevent an unauthorized discharge from an on-site sewage facility ("OSSF"). Specifically, during the March 25, 2008 investigation it was noted that two separate OSSFs had failed and that human bio-solids and other sewage waste had accumulated and pooled on the ground surface.			
Base Penalty		\$2,500		
>> Environmental, Property and Human Health Matrix				
OR	Harm			
	Release	Major	Moderate	Minor
	Actual	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Potential	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Percent	10%	
>> Programmatic Matrix				
Falsification				
Major			Moderate	
Minor				
		Percent	0%	
Matrix Notes	Human health or the environment has been exposed to insignificant amounts of pollutants as a result of the violation.			
Adjustment		\$2,250		
		\$250		
Violation Events				
Number of Violation Events		2	Number of violation days	
		29		
<i>mark only one with an x</i>	daily	<input type="checkbox"/>	Violation Base Penalty	
	monthly	<input type="checkbox"/>		
	quarterly	<input checked="" type="checkbox"/>		
	semiannual	<input type="checkbox"/>		
	annual	<input type="checkbox"/>		
	single event	<input type="checkbox"/>		
Violation Base Penalty			\$500	
Two quarterly events are recommended (one event for each OSSF). The penalty was calculated from investigation date of March 25, 2008 to screening date of April 23, 2008.				
Economic Benefit (EB) for this violation		Statutory Limit Test		
Estimated EB Amount		\$134	Violation Final Penalty Total	
			\$510	
This violation Final Assessed Penalty (adjusted for limits)			\$510	

Economic Benefit Worksheet

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy

Case ID No. 35783

Reg. Ent. Reference No. RN101516631

Media On-Site Sewage Disposal

Violation No. 1

Percent Interest	Years of Depreciation
5.0	15

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
No commas or \$							

Delayed Costs

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Equipment	\$1,000	25-Mar-2008	1-Dec-2008	0.7	\$2	\$46	\$48
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)	\$2,500	25-Mar-2008	1-Dec-2008	0.7	\$86	n/a	\$86

Notes for DELAYED costs

Estimated cost to pump the affected and to clean-up the remaining waste from the unauthorized discharge. Date Required is the investigation date, Final Date is the expected compliance date.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$3,500

TOTAL

\$134



Penalty Calculation Worksheet (PCW)

Policy Revision 2 (September 2002)

PCW Revision March 8, 2008

DATES	Assigned	22-Apr-2008	Screening	23-Apr-2008	EPA Due	
	PCW	24-Apr-2008				

RESPONDENT/FACILITY INFORMATION	
Respondent	Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy
Reg. Ent. Ref. No.	RN101516631
Facility/Site Region	2-Lubbock
Major/Minor Source	Minor

CASE INFORMATION			
Enf./Case ID No.	35783	No. of Violations	1
Docket No.	2008-0683-MLM-E	Order Type	1660
Media Program(s)	Industrial and Hazardous Waste	Enf. Coordinator	Jorge Ibarra, P.E.
Multi-Media	On-Site Sewage Disposal	EC's Team	Enforcement Team 3
Admin. Penalty \$	Limit Minimum \$0	Maximum	\$10,000

Penalty Calculation Section

TOTAL BASE PENALTY (Sum of violation base penalties)	Subtotal 1	\$1,000
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ADJUSTMENTS (+/-) TO SUBTOTAL 1

Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage.

Compliance History	2% Enhancement	Subtotals 2, 3, & 7	\$20
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Notes: The Respondents were issued one NOV without the same/similar type of violations.

Culpability	No	0% Enhancement	Subtotal 4	\$0
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Notes: The Respondents do not meet the culpability criteria.

Good Faith Effort to Comply	25% Reduction	Subtotal 5	\$250
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	Before NOV	NOV to EDPRP/Settlement Offer
Extraordinary		
Ordinary	X	
N/A		(mark with x)

Notes: The Respondents achieved full compliance on April 2, 2008.

	0% Enhancement*	Subtotal 6	\$0
Total EB Amounts	\$200	*Capped at the Total EB \$ Amount	
Approx. Cost of Compliance	\$200		

SUM OF SUBTOTALS 1-7	Final Subtotal	\$770
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OTHER FACTORS AS JUSTICE MAY REQUIRE	26%	Adjustment	\$200
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Reduces or enhances the Final Subtotal by the indicated percentage.

Notes: An upward penalty adjustment recommended to capture the avoided cost associated with the violation.

Final Penalty Amount	\$970
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STATUTORY LIMIT ADJUSTMENT	Final Assessed Penalty	\$970
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DEFERRAL	20% Reduction	Adjustment	-\$194
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Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

Notes: Deferral offered for expedited settlement.

PAYABLE PENALTY	\$776
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Screening Date 23-Apr-2008

Docket No. 2008-0683-MLM-E

PCW

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei db

Policy Revision 2 (September 2002)

Case ID No. 35783

PCW Revision March 8, 2008

Reg. Ent. Reference No. RN101516631

Media [Statute] Industrial and Hazardous Waste

Enf. Coordinator Jorge Ibarra, P.E.

Compliance History Worksheet

>> **Compliance History Site Enhancement (Subtotal 2)**

Component	Number of...	Enter Number Here	Adjust.
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	0	0%
	Other written NOVs	1	2%
Orders	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0	0%
	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments and Consent Decrees	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%
	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%
<i>Please Enter Yes or No</i>			
Other	Environmental management systems in place for one year or more	No	0%
	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2)

>> **Repeat Violator (Subtotal 3)**

Adjustment Percentage (Subtotal 3)

>> **Compliance History Person Classification (Subtotal 7)**

Adjustment Percentage (Subtotal 7)

>> **Compliance History Summary**

Compliance History Notes

The Respondents were issued one NOV without the same/similar type of violations.

Total Adjustment Percentage (Subtotals 2, 3, & 7)

Screening Date 23-Apr-2008	Docket No. 2008-0683-MLM-E	PCW																			
Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star	<i>Policy Revision 2 (September 2002)</i>																				
Case ID No. 35783	<i>PCW Revision March 8, 2008</i>																				
Reg. Ent. Reference No. RN101516631																					
Media [Statute] Industrial and Hazardous Waste																					
Enf. Coordinator Jorge Ibarra, P.E.																					
Violation Number	1																				
Rule Cite(s)	30 Tex. Admin. Code § 335.6(a)																				
Violation Description	Failed to provide notification of industrial solid waste storage, processing or disposal, as documented during an investigation on March 25, 2008. Specifically, industrial, domestic, and agricultural waste was noted in an open excavation west of the dairy pens which included such materials as paint can, plastic tarps, a plastic 55-gallon drum, wooden pallets, crop residue, and PVC piping. No notification was submitted for this on-site disposal.																				
Base Penalty		\$10,000																			
>> Environmental, Property and Human Health Matrix																					
OR	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <th colspan="3">Harm</th> <td></td> </tr> <tr> <td>Release</td> <th>Major</th> <th>Moderate</th> <th>Minor</th> <td></td> </tr> <tr> <td>Actual</td> <td style="width: 40px;"></td> <td style="width: 40px;"></td> <td style="width: 40px;"></td> <td rowspan="2" style="vertical-align: middle;">Percent <input type="text" value="0%"/></td> </tr> <tr> <td>Potential</td> <td></td> <td></td> <td></td> </tr> </table>		Harm				Release	Major	Moderate	Minor		Actual				Percent <input type="text" value="0%"/>	Potential				
		Harm																			
Release	Major	Moderate	Minor																		
Actual				Percent <input type="text" value="0%"/>																	
Potential																					
>> Programmatic Matrix																					
Matrix Notes	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <th>Major</th> <th>Moderate</th> <th>Minor</th> <td></td> </tr> <tr> <td>Falsification</td> <td style="text-align: center;">x</td> <td></td> <td></td> <td rowspan="2" style="vertical-align: middle;">Percent <input type="text" value="10%"/></td> </tr> </table>		Major	Moderate	Minor		Falsification	x			Percent <input type="text" value="10%"/>										
		Major	Moderate	Minor																	
Falsification	x			Percent <input type="text" value="10%"/>																	
100% of the rule requirement was not met.																					
Adjustment		\$9,000																			
		\$1,000																			
Violation Events																					
Number of Violation Events: <input type="text" value="1"/>		<input type="text" value="8"/> Number of violation days																			
mark only one with an x	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>daily</td><td style="width: 40px;"></td></tr> <tr><td>monthly</td><td></td></tr> <tr><td>quarterly</td><td></td></tr> <tr><td>semiannual</td><td></td></tr> <tr><td>annual</td><td></td></tr> <tr><td>single event</td><td style="text-align: center;">x</td></tr> </table>	daily		monthly		quarterly		semiannual		annual		single event	x	Violation Base Penalty <input type="text" value="\$1,000"/>							
daily																					
monthly																					
quarterly																					
semiannual																					
annual																					
single event	x																				
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> One single event is recommended. </div>																					
Economic Benefit (EB) for this violation		Statutory Limit Test																			
Estimated EB Amount	<input type="text" value="\$200"/>	Violation Final Penalty Total <input type="text" value="\$970"/>																			
This violation Final Assessed Penalty (adjusted for limits)		<input type="text" value="\$970"/>																			

Economic Benefit Worksheet

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy

Case ID No. 35783

Reg. Ent. Reference No. RN101516631

Media Industrial and Hazardous Waste

Violation No. 1

Percent Interest	Years of Depreciation
5.0	15

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
No commas or \$							

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]	\$200	25-Mar-2008	2-Apr-2008	0.0	\$0	\$200	\$200
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Estimated avoided cost for not preparing and submitting notification to the TCEQ of the storing, processing, and disposal of industrial hazardous waste on-site. The Required Date is the day of the investigation and the Final Date is the day that the waste was properly disposed of and the activity permanently ceased.

Approx. Cost of Compliance

\$200

TOTAL

\$200



Penalty Calculation Worksheet (PCW)

Policy Revision 2 (September 2002)

PCW Revision March 8, 2008

DATES	Assigned	22-Apr-2008	Screening	23-Apr-2008	EPA Due	
	PCW	24-Apr-2008				

RESPONDENT/FACILITY INFORMATION	
Respondent	Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy
Reg. Ent. Ref. No.	RN101516631
Facility/Site Region	2-Lubbock
Major/Minor Source	Minor

CASE INFORMATION			
Enf./Case ID No.	35783	No. of Violations	2
Docket No.	2008-0683-MLM-E	Order Type	1660
Media Program(s)	Water Quality	Enf. Coordinator	Jorge Ibarra, P.E.
Multi-Media	Industrial and Hazardous Waste	EC's Team	Enforcement Team 3
Admin. Penalty \$	Limit Minimum	\$0	Maximum
			\$10,000

Penalty Calculation Section

TOTAL BASE PENALTY (Sum of violation base penalties)	Subtotal 1	\$2,000
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ADJUSTMENTS (+/-) TO SUBTOTAL 1		
Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage.		
Compliance History	5% Enhancement	Subtotals 2, 3, & 7
		\$100

Notes: The Respondents were issued one NOV with the same/similar type of violations.

Culpability	No	0% Enhancement	Subtotal 4	\$0
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Notes: The Respondents do not meet the culpability criteria.

Good Faith Effort to Comply	25% Reduction	Subtotal 5	\$500
------------------------------------	---------------	-------------------	--------------

	Before NOV	NOV to EDRP/Settlement Offer
Extraordinary		
Ordinary	x	
N/A		(mark with x)
Notes	The Respondents achieved full compliance on April 2, 2008.	

Total EB Amounts	\$1	0% Enhancement*	Subtotal 6	\$0
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Approx. Cost of Compliance: \$1,000
*Capped at the Total EB \$ Amount

SUM OF SUBTOTALS 1-7	Final Subtotal	\$1,600
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OTHER FACTORS AS JUSTICE MAY REQUIRE	0%	Adjustment	\$0
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Reduces or enhances the Final Subtotal by the indicated percentage.
Notes:

Final Penalty Amount	\$1,600
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STATUTORY LIMIT ADJUSTMENT	Final Assessed Penalty	\$1,600
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DEFERRAL	20% Reduction	Adjustment	-\$320
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Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)
Notes: Deferral offered for expedited settlement.

PAYABLE PENALTY	\$1,280
------------------------	----------------

Screening Date 23-Apr-2008

Docket No. 2008-0683-MLM-E

PCW

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei db

Policy Revision 2 (September 2002)

Case ID No. 35783

PCW Revision March 8, 2008

Reg. Ent. Reference No. RN101516631

Media [Statute] Water Quality

Enf. Coordinator Jorge Ibarra, P.E.

Compliance History Worksheet

>> **Compliance History Site Enhancement (Subtotal 2)**

Component	Number of...	Enter Number Here	Adjust.
NOVs	Written NOVs with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	1	5%
	Other written NOVs	0	0%
Orders	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0	0%
	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments and Consent Decrees	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%
	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%
Please Enter Yes or No			
Other	Environmental management systems in place for one year or more	No	0%
	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2) 5%

>> **Repeat Violator (Subtotal 3)**

No

Adjustment Percentage (Subtotal 3) 0%

>> **Compliance History Person Classification (Subtotal 7)**

Average Performer

Adjustment Percentage (Subtotal 7) 0%

>> **Compliance History Summary**

Compliance History Notes

The Respondents were issued one NOV with the same/similar type of violations.

Total Adjustment Percentage (Subtotals 2, 3, & 7) 5%

Screening Date 23-Apr-2008	Docket No. 2008-0683-MLM-E	PCW			
Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star	<i>Policy Revision 2 (September 2002)</i>				
Case ID No. 35783	<i>PCW Revision March 8, 2008</i>				
Reg. Ent. Reference No. RN101516631					
Media [Statute] Water Quality					
Enf. Coordinator Jorge Ibarra, P.E.					
Violation Number	1				
Rule Cite(s)	30 Tex. Admin. Code § 321.40(g) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.4.(c)				
Violation Description	Failed to provide adequate wellhead protective measures. Specifically, the well located in land management unit ("LMU") # 1 was not equipped with a structure to prevent irrigation of wastewater directly over the wellhead.				
Base Penalty		\$10,000			
>> Environmental, Property and Human Health Matrix					
OR	Harm				
	Release	Major	Moderate	Minor	
	Actual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Potential	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		Percent	10%		
>> Programmatic Matrix					
Falsification			Major	Moderate	Minor
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Percent	0%		
Matrix Notes	Human health or the environment could be exposed to significant amounts of pollutants which would not exceed levels that are protective of human health or environmental receptors as a result of the violation.				
Adjustment		\$9,000			
					\$1,000
Violation Events					
Number of Violation Events		1		Number of violation days	
		8			
<i>mark only one with an x</i>	daily	<input type="checkbox"/>			
	monthly	<input type="checkbox"/>			
	quarterly	<input checked="" type="checkbox"/>			
	semiannual	<input type="checkbox"/>			
	annual	<input type="checkbox"/>			
	single event	<input type="checkbox"/>			
Violation Base Penalty		\$1,000			
One quarterly event is recommended from the March 25, 2008 investigation date to the April 2, 2008 compliance date.					
Economic Benefit (EB) for this violation			Statutory Limit Test		
Estimated EB Amount		\$1		Violation Final Penalty Total	
		\$800			
This violation Final Assessed Penalty (adjusted for limits)					\$800

Economic Benefit Worksheet

Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy
Case ID No. 35783
Reg. Ent. Reference No. RN101516631
Media Water Quality
Violation No. 1

Percent Interest	Years of Depreciation
5.0	15

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
------------------	-----------	---------------	------------	-----	----------------	---------------	-----------

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal				0.0	\$0	n/a	\$0
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)	\$500	25-Mar-2008	2-Apr-2008	0.0	\$1	n/a	\$1

Notes for DELAYED costs

Estimated cost to provide adequate wellhead protective measures. Date Required is the investigation date, Final Date is the compliance date.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$500

TOTAL

\$1

Screening Date 23-Apr-2008	Docket No. 2008-0683-MLM-E	PCW
Respondent Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star C	<i>Policy Revision 2 (September 2002)</i>	
Case ID No. 35783	<i>PCW Revision March 8, 2008</i>	
Reg. Ent. Reference No. RN101516631		
Media [Statute] Water Quality		
Enf. Coordinator Jorge Ibarra, P.E.		
Violation Number <input type="text" value="2"/>		
Rule Cite(s)	30 Tex. Admin. Code § 321.36(l) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.10.(c)	
Violation Description	Failed to collect carcasses within 24 hours of death and properly dispose of them within three days of death.	
Base Penalty		<input type="text" value="\$10,000"/>

>> Environmental, Property and Human Health Matrix

OR	Harm				
	Release	Major	Moderate	Minor	
	Actual	<input type="text"/>	<input type="text"/>	<input type="text"/>	
	Potential	<input type="text"/>	<input checked="" type="checkbox"/>	<input type="text"/>	Percent <input type="text" value="10%"/>

>> Programmatic Matrix

	Falsification	Major	Moderate	Minor	
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Percent <input type="text" value="0%"/>

Matrix Notes
 Human health or the environment could be exposed to significant amounts of pollutants which would not exceed levels that are protective of human health or environmental receptors as a result of the violation.

Adjustment

Violation Events

Number of Violation Events Number of violation days

<i>mark only one with an x</i>	daily	<input type="text"/>
	monthly	<input type="text"/>
	quarterly	<input checked="" type="checkbox"/>
	semiannual	<input type="text"/>
	annual	<input type="text"/>
single event	<input type="text"/>	

Violation Base Penalty

One quarterly event is recommended from the March 25, 2008 investigation date to the April 2, 2008 compliance date.

Economic Benefit (EB) for this violation **Statutory Limit Test**

Estimated EB Amount **Violation Final Penalty Total**

This violation Final Assessed Penalty (adjusted for limits)

Economic Benefit Worksheet

Respondent: Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy
Case ID No.: 35783
Reg. Ent. Reference No.: RN101516631
Media: Water Quality
Violation No.: 2

Percent Interest	Years of Depreciation
5.0	15

Item Description	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
<small>No commas or \$</small>							

Delayed Costs

Equipment				0.0	\$0	\$0	\$0
Buildings				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0
Engineering/construction				0.0	\$0	\$0	\$0
Land				0.0	\$0	n/a	\$0
Record Keeping System				0.0	\$0	n/a	\$0
Training/Sampling				0.0	\$0	n/a	\$0
Remediation/Disposal	\$500	25-Mar-2008	2-Apr-2008	0.0	\$1	n/a	\$1
Permit Costs				0.0	\$0	n/a	\$0
Other (as needed)				0.0	\$0	n/a	\$0

Notes for DELAYED costs

Estimated cost to properly dispose of carcasses. Date Required is the investigation date, Final Date is the compliance date.

Avoided Costs

ANNUALIZE [1] avoided costs before entering item (except for one-time avoided costs)

Disposal				0.0	\$0	\$0	\$0
Personnel				0.0	\$0	\$0	\$0
Inspection/Reporting/Sampling				0.0	\$0	\$0	\$0
Supplies/equipment				0.0	\$0	\$0	\$0
Financial Assurance [2]				0.0	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.0	\$0	\$0	\$0
Other (as needed)				0.0	\$0	\$0	\$0

Notes for AVOIDED costs

Approx. Cost of Compliance

\$500

TOTAL

\$1

Compliance History

Customer/Respondent/Owner-Operator: CN602852295 PIERTSJE DEBOER VANDERLEI Classification: AVERAGE Rating: 1.50
Regulated Entity: RN101516631 5 STAR DAIRY Classification: HIGH Site Rating: 0.00
ID Number(s): WASTEWATER AGRICULTURE PERMIT TXG920043
Location: 1052 US HIGHWAY 84, AMHERST, TX, 79312 Rating Date: 9/1/2007 Repeat Violator: NO
TCEQ Region: REGION 02 - LUBBOCK
Date Compliance History Prepared: May 12, 2008
Agency Decision Requiring Compliance History: Enforcement
Compliance Period: April 23, 2003 to April 23, 2008

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name: Jorge Ibarra, P.E. Phone: (817) 588-5890

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period? Yes
2. Has there been a (known) change in ownership of the site during the compliance period? No
3. If Yes, who is the current owner? N/A
4. If Yes, who was/were the prior owner(s)? N/A
5. When did the change(s) in ownership occur? N/A

Components (Multimedia) for the Site :

- A. Final Enforcement Orders, court judgements, and consent decrees of the state of Texas and the federal government.
N/A
- B. Any criminal convictions of the state of Texas and the federal government.
N/A
- C. Chronic excessive emissions events.
N/A
- D. The approval dates of investigations. (CCEDS Inv. Track. No.)
- | | | |
|---|------------|----------|
| 1 | 11/07/2003 | (254534) |
| 2 | 12/09/2003 | (257299) |
| 3 | 03/09/2005 | (373494) |
| 4 | 05/03/2006 | (459835) |
| 5 | 11/30/2006 | (519540) |
- E. Written notices of violations (NOV). (CCEDS Inv. Track. No.)
- | | | |
|--------------|--|--------------------------|
| Date: | 03/25/2008 | (618973) |
| Self Report? | NO | Classification: Moderate |
| Citation: | 30 TAC Chapter 321, SubChapter B 321.39(c)(2) | |
| Rqmt Prov: | PERMIT Part IV.B.3 | |
| Description: | Failure to notify the regional office in writing when RCS cleaning is scheduled. | |
| Self Report? | NO | Classification: Moderate |
| Citation: | 30 TAC Chapter 321, SubChapter B 321.40(g) | |
| Rqmt Prov: | PERMIT Part III.A.4.(c) | |
| Description: | Failure to provide appropriate wellhead protection. | |
- F. Environmental audits.
N/A
- G. Type of environmental management systems (EMSs).
N/A
- H. Voluntary on-site compliance assessment dates.

N/A

I. Participation in a voluntary pollution reduction program.

N/A

J. Early compliance.

N/A

Sites Outside of Texas

N/A

Compliance History

Customer/Respondent/Owner-Operator: CN602656803 KORNELIS WILT VANDERLEI Classification: AVERAGE Rating: 1.50
 Regulated Entity: RN101516631 5 STAR DAIRY Classification: HIGH Site Rating: 0.00
 ID Number(s): WASTEWATER AGRICULTURE PERMIT TXG920043
 Location: 1052 US HIGHWAY 84, AMHERST, TX, 79312 Rating Date: 9/1/2007 Repeat Violator: NO
 TCEQ Region: REGION 02 - LUBBOCK
 Date Compliance History Prepared: May 12, 2008
 Agency Decision Requiring Compliance History: Enforcement
 Compliance Period: April 23, 2003 to April 23, 2008

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name: Jorge Ibarra, P.E. Phone: (817) 588-5890

Site Compliance History Components

- | | |
|--|------------|
| 1. Has the site been in existence and/or operation for the full five year compliance period? | Yes |
| 2. Has there been a (known) change in ownership of the site during the compliance period? | No |
| 3. If Yes, who is the current owner? | <u>N/A</u> |
| 4. If Yes, who was/were the prior owner(s)? | N/A |
| 5. When did the change(s) in ownership occur? | N/A |

Components (Multimedia) for the Site :

- A. Final Enforcement Orders, court judgements, and consent decrees of the state of Texas and the federal government.
 N/A
- B. Any criminal convictions of the state of Texas and the federal government.
 N/A
- C. Chronic excessive emissions events.
 N/A
- D. The approval dates of investigations. (CCEDS Inv. Track. No.)
- | | | |
|---|------------|----------|
| 1 | 11/07/2003 | (254534) |
| 2 | 12/09/2003 | (257299) |
| 3 | 03/09/2005 | (373494) |
| 4 | 05/03/2006 | (459835) |
| 5 | 11/30/2006 | (519540) |
- E. Written notices of violations (NOV). (CCEDS Inv. Track. No.)
- | | | | |
|--------------|--|----------|--------------------------|
| Date: | 03/25/2008 | (618973) | |
| Self Report? | NO | | Classification: Moderate |
| Citation: | 30 TAC Chapter 321, SubChapter B 321.39(c)(2) | | |
| Rqmt Prov: | PERMIT Part IV.B.3 | | |
| Description: | Failure to notify the regional office in writing when RCS cleaning is scheduled. | | |
| Self Report? | NO | | Classification: Moderate |
| Citation: | 30 TAC Chapter 321, SubChapter B 321.40(g) | | |
| Rqmt Prov: | PERMIT Part III.A.4.(c) | | |
| Description: | Failure to provide appropriate wellhead protection. | | |
- F. Environmental audits.
 N/A
- G. Type of environmental management systems (EMSs).
 N/A
- H. Voluntary on-site compliance assessment dates.

N/A

I. Participation in a voluntary pollution reduction program.

N/A

J. Early compliance.

N/A

Sites Outside of Texas

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	
PIERTSJE DEBOER VANDERLEI	§	TEXAS COMMISSION ON
AND KORNELIS WILT VANDERLEI	§	
DBA 5 STAR DAIRY	§	
RN101516631	§	ENVIRONMENTAL QUALITY

AGREED ORDER
DOCKET NO. 2008-0683-MLM-E

I. JURISDICTION AND STIPULATIONS

At its _____ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy ("the Respondents") under the authority of TEX. HEALTH & SAFETY CODE chs. 361 and 366 and TEX. WATER CODE chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondents appear before the Commission and together stipulate that:

1. The Respondents own and operate a concentrated animal feeding operation at 1052 United States Highway 84 in Amherst, Lamb County, Texas (the "Facility").
2. The TCEQ has general authority concerning the location, design, construction, installation, and proper functioning of an on-site sewage facility ("OSSF") pursuant to TEX. HEALTH & SAFETY CODE ch. 366.
3. The Respondents have caused, suffered, allowed or permitted the discharge of any waste or the performance of any activity in violation of TEX. WATER CODE ch. 26 or any rule, permit, or order of the Commission.
4. The Facility involves the management of industrial solid waste as defined in TEX. HEALTH & SAFETY CODE ch. 361.
5. The Commission and the Respondents agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondents are subject to the Commission's jurisdiction.

6. The Respondents received notice of the violations alleged in Section II ("Allegations") on or about April 21, 2008.
7. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondents of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
8. An administrative penalty in the amount of Three Thousand Eighty Dollars (\$3,080) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondents have paid One Thousand Two Hundred Thirty-Two Dollars (\$1,232) of the administrative penalty and Six Hundred Sixteen Dollars (\$616) is deferred contingent upon the Respondents' timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondents fail to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondents to pay all or part of the deferred penalty. One Thousand Two Hundred Thirty-Two Dollars (\$1,232) shall be conditionally offset by the Respondents' completion of a Supplemental Environmental Project ("SEP").
9. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
10. The Executive Director of the TCEQ and the Respondents have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
11. The Executive Director recognizes that by April 2, 2008, the Respondents have implemented the following corrective measures at the Facility:
 - a. Pumped the affected area and cleaned-up the remaining waste from the unauthorized discharge;
 - b. Provided adequate wellhead protective measures by covering the wellhead;
 - c. Properly disposed of all carcasses on the property; and
 - d. Permanently ceased the storage, processing, and disposal of industrial solid waste and properly disposed of all remaining waste.
12. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondents have not complied with one or more of the terms or conditions in this Agreed Order.
13. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
14. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owners and operators of the Facility, the Respondents are alleged to have:

1. Failed to prevent an unauthorized discharge from an OSSF, in violation of TEX. WATER CODE § 26.121(a)(1), as documented during an investigation conducted on March 25, 2008. Specifically, during the March 25, 2008 investigation it was noted that two separate OSSFs had failed and that human bio-solids and other sewage waste had accumulated and pooled on the ground surface.
2. Failed to provide adequate wellhead protective measures, in violation of 30 TEX. ADMIN. CODE § 321.40(g) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.4.(c), as documented during an investigation conducted on March 25, 2008. Specifically, the well located in land management unit ("LMU") # 1 was not equipped with a structure to prevent irrigation of wastewater directly over the wellhead.
3. Failed to properly collect carcasses within 24 hours of death and properly dispose of them within three days of death, in violation of 30 TEX. ADMIN. CODE § 321.36(l) and Permit No. TXG920000, Pollution Prevention Plan Requirements, Part III.A.10.(c), as documented during an investigation conducted on March 25, 2008.
4. Failed to provide notification of industrial solid waste storage, processing or disposal, in violation of 30 TEX. ADMIN. CODE § 335.6(a), as documented during an investigation conducted on March 25, 2008. Specifically, industrial, domestic, and agricultural waste was noted in an open excavation west of the dairy pens which included such materials as paint can, plastic tarps, a plastic 55-gallon drum, wooden pallets, crop residue, and PVC piping. No notification was submitted for this on-site waste disposal.

III. DENIALS

The Respondents generally deny each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondents pay an administrative penalty as set forth in Section I, Paragraph 8 above. The payment of this administrative penalty and the Respondents' compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy, Docket No. 2008-0683-MLM-E" to:

Financial Administration Division, Revenues Section
Attention: Cashier's Office, MC 214
Texas Commission on Environmental Quality
P.O. Box 13088
Austin, Texas 78711-3088

2. Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei, the Respondents, are jointly and severally liable for the violations documented in this Agreed Order, and are jointly and severally liable for timely and satisfactory compliance with all terms and conditions of this Agreed Order.
3. The Respondents shall implement and complete a SEP in accordance with TEX. WATER CODE § 7.067. As set forth in Section I, Paragraph 8 above, One Thousand Two Hundred Thirty-Two Dollars (\$1,232) of the assessed administrative penalty shall be offset with the condition that the Respondents implement the SEP defined in Attachment A, incorporated herein by reference. The Respondents' obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
4. It is further ordered that the Respondents shall undertake the following technical requirements:
 - a. Within 15 days after the effective date of this Agreed Order, repair the two OSSFs at the Facility, in accordance with 30 TEX. ADMIN. CODE ch. 285; and
 - b. Within 30 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 4.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team
Enforcement Division, MC 149A
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

with a copy to:

Water Section, Manager
Lubbock Regional Office
Texas Commission on Environmental Quality
5012 50th Street, Suite 100
Lubbock, Texas 79414-3421

5. The provisions of this Agreed Order shall apply to and be binding upon the Respondents. The Respondents are ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.

6. If the Respondents fail to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondents' failure to comply is not a violation of this Agreed Order. The Respondents shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondents shall notify the Executive Director within seven days after the Respondents become aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
7. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondents shall be made in writing to the Executive Director. Extensions are not effective until the Respondents receive written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
8. This Agreed Order, issued by the Commission, shall not be admissible against the Respondents in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
9. This agreement may be executed in multiple counterparts, which together shall constitute a single original instrument. Any executed signature page to this Agreement may be transmitted by facsimile transmission to the other parties, which shall constitute an original signature for all purposes.
10. Under 30 TEX. ADMIN. CODE § 70.10(b), the effective date is the date of hand-delivery of the Order to the Respondents, or three days after the date on which the Commission mails notice of the Order to the Respondents, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

Received: 07/21/2008 09:14 80622463538

Jul 21 2008 10:08am EIVE STAR DAIRY TX

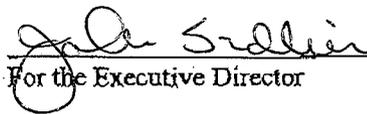
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SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission


For the Executive Director

12/8/08
Date

I, the undersigned, have read and understand the attached Agreed Order. I am authorized to agree to the attached Agreed Order on behalf of the entity indicated below my signature, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history;
- Greater scrutiny of any permit applications submitted;
- Referral of this case to the Attorney General's Office for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the Attorney General's Office of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

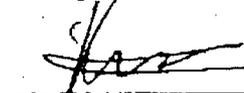
In addition, any falsification of any compliance documents may result in criminal prosecution.


Signature

7-21-2008
Date


Name (Printed or typed)
Authorized Representative of
Piertsje Deboer Vanderlei dba 5 Star Dairy

owner
Title


Signature

7-21-08
Date

Kornelis Wilt Vanderlei
Name (Printed or typed)
Authorized Representative of
Kornelis Wilt Vanderlei dba 5 Star Dairy

owner
Title

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Section at the address in Section IV, Paragraph 1 of this Agreed Order.

Attachment A
Docket Number: 2008-0683-MLM-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondents: Piertsje Deboer Vanderlei and Kornelis Wilt Vanderlei dba 5 Star Dairy

Payable Penalty Amount: Two Thousand Four Hundred Sixty-Four Dollars (\$2,464)

SEP Amount: One Thousand Two Hundred Thirty-Two Dollars (\$1,232)

Type of SEP: Pre-approved

Third-Party Recipient: Texas Association of Resource Conservation and Development Areas, Inc. ("RC&D")- Unauthorized Trash Dump Clean-Up

Location of SEP: Lamb County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative Penalty Amount assessed in this Agreed Order for the Respondents to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

A. Project

The Respondents shall contribute to the Third-Party Recipient pursuant to the agreement between the Third-Party Recipient and the TCEQ. Specifically, the contribution will be used to coordinate with city and/or county governmental officials regarding the clean up of sites where trash has been disposed of illegally. Eligible sites will be limited to those where a responsible party can not be identified and where there is no pre-existing obligation to clean up the site by the owner or the government. Additionally, reasonable efforts must have already been taken to prevent the dumping. SEP monies will be used to pay for the direct cost of collection and disposal of debris. All dollars contributed will be used solely for the direct cost of the project and no portion will be spent on administrative costs. The SEP will be done in accordance with all federal, state and local environmental laws and regulations.

The Respondents certify that there are no prior commitments to do this project and that it is being performed solely in an effort to settle this enforcement action.

B. Environmental Benefit

This SEP will provide a discernible environmental benefit by helping rid communities of the dangers and health threats associated with non-regulated trash dumps which contaminate air and water, and harbor disease carrying animals and insects.

C. Minimum Expenditure

The Respondents shall contribute at least the SEP Amount to the Third-Party Recipient and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondents must contribute the SEP Amount to the Third-Party Recipient. The Respondents shall mail the contribution, with a copy of the Agreed Order, to:

Texas Association of Resource Conservation and Development Areas, Inc.
1716 Briarcrest Drive, Suite 510
Bryan, Texas 77802-2700

3. Records and Reporting

Concurrent with the payment of the SEP Amount, the Respondents shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Amount to the Third-Party Recipient. The Respondents shall mail a copy of the check and transmittal letter to:

Enforcement Division
Attention: SEP Coordinator, MC 219
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondents do not perform their obligations under this SEP in any way, including full payment of the SEP Amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP Amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Texas Commission on Environmental Quality
Financial Administration Division, Revenues
Attention: Cashier, MC 214
P.O. Box 13088
Austin, Texas 78711-3088

The Respondents shall also mail a copy of the check to the TCEQ SEP Coordinator at the address in Section 3 above.

5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondents must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

6. Clean Texas Program

The Respondents shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondents may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondents under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

