#### COMPLIANCE CERTIFICATION JANUARY 1, 2010 – DECEMBER 31, 2010

# TITLE V FEDERAL OPERATING PERMIT PART 70 PERMIT NO. 0997

#### NAVAL BASE VENTURA COUNTY POINT MUGU



#### For submittal to:

Ventura County Air Pollution District 669 County Square Drive Ventura, CA 93003 EPA Region IX 75 Hawthorne St. San Francisco, CA 94105



#### DEPARTMENT OF THE NAVY NAVAL BASE VENTURA COUNTY 311 MAIN ROAD, SUITE 1 POINT MUGU, CA 93042-5033

IN REPLY REFER TO:

5090 Ser N45VCS/0096 February 22, 2011

Mr. Keith Duval
Deputy Air Pollution Control Officer
Ventura County
Air Pollution Control District
669 County Square Drive
Ventura, CA 93003

Dear Mr. Duval:

Enclosures (1) through (3) are the Compliance Certification documents for Title V Federal Operating Permit (Part 70 Permit) Numbers 0997, 1006, and 1207 issued to the Naval Base Ventura County. The Compliance Certifications are for the period January 1, 2010 through December 31, 2010.

The enclosed documents are submitted to fulfill the requirements stated in Condition 15, Section 10 of our Part 70 Permits. If you have any questions on the submitted documents, please contact Mr. Hasan Jafar at (805) 989-3210.

Sincerely,

Captain, U.S. Navy

Commanding Officer

Enclosures:

- 1. Compliance Certification Document for Title V
  Permit 0997
- Compliance Certification Document for Title V Permit 1006
- 3. Compliance Certification Document for Title V
  Permit 1207

WENTURA COUNTY IN FEB 22 PM 2:35



#### ANNUAL COMPLIANCE CERTIFICATION SIGNATURE COVER FORM

A copy of each Annual Compliance Certification shall be submitted to EPA, Region 9, at the following address:

Mr. Gerardo Rios, Chief Permits Office (AIR-3) Office of Air Division EPA Region 9 75 Hawthorne Street San Francisco, CA 94105

#### Confidentiality

All information in a Part 70 permit compliance certification is public information. The Part 70 permit is also public information.

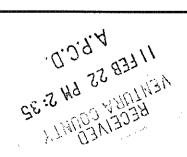
#### **Certification by Responsible Official**

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in this compliance certification are true, accurate, and complete.

Signature and Title of Responsible Official:  Title: Commording Other, NBVC	Date:	
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Time Period Covered by Compliance Certification

01/01/10 (MM/DD/YY) to 12/31/10 (MM/DD/YY)



COMPLIANCE CERTIFICATION FOR SPECIFIC APPLICABLE REQUIREMENTS

**COMPLIANCE CERTIFICATION** FOR PERMIT SPECIFIC **CONDITIONS** 

**QUANTIFIABLE APPLICABLE** REQUIREMENTS

**COMPLIANCE CERTIFICATION** FOR GENERAL APPLICABLE REQUIREMENTS

**COMPLIANCE CERTIFICATION** 5 FOR SHORT-TERM ACTIVITIES

COMPLIANCE CERTIFICATION FOR GENERAL PERMIT **CONDITIONS** 

COMPLIANCE CERTIFICATION FOR MISCELLANEOUS FEDERAL PROGRAM CONDITIONS

APPENDIX - A SUPPORTING DOCUMENTATION FOR USE OF CARB-CERTIFIED DIESEL

> APPENDIX - B SOURCE TEST **INFORMATION**

APP ENDIX- C FORMAL **SURVEYS** 

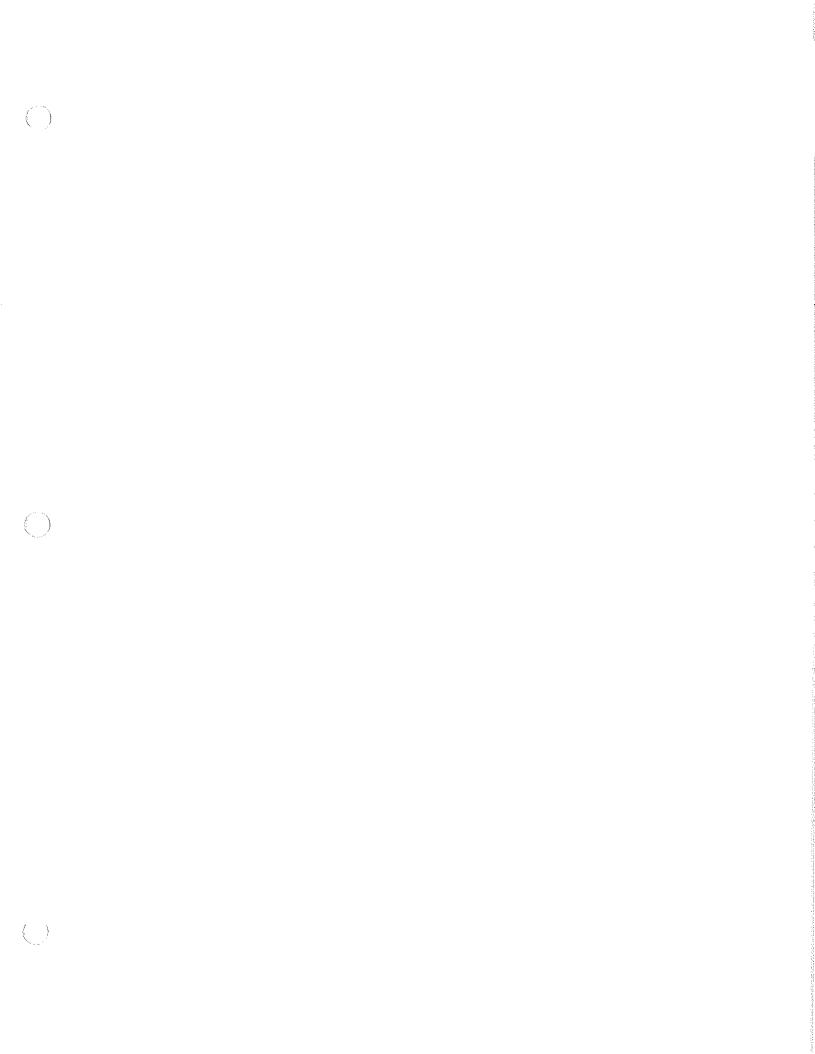
**COMPLIANCE CERTIFICATION JANUARY 1, 2010 - DECEMBER 31, 2010** 

TITLE V FEDERAL OPERATING PERMIT **PART 70 PERMIT NO. 0997** 

**NAVAL BASE VENTURA COUNTY POINT MUGU** 









A. Attachment # or Permit Condition #: Attachment 70N3a-rev451,481, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
General requirements of Rule 70, including requirements for pressure/vacuum relief valves	
at vent pipes, requirements for bulk transfers, and good operating practices, as applicable to fueling facility at Building 631	E. Source test reference method, if applicable.
	Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All vent pipes are equipped with the appropriate pressure/vacuum relief valve and connected per Condition No.1. Proper operation of valves is verified annually at the time	G. Compliance Status? (C or I ): C
of the static pressure performance test. All bulk transfers utilized the vapor recovery	H. *Excursions, exceedances, or
system associated with the permitted loading rack. Good operating practices are ensured by periodic monitoring by the NBVC field operations team.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 2	D. Frequency of monitoring:
B. Description:	Annual
Phase I vapor recovery requirements as applicable to the fueling facility at Building 631	7441564
	E. Source test reference method, if applicable.
	Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Presence of submerged fill pipe in the form of a bottom-fed tank inlet (2.1) is verified at the time of annual inspections. Lack of leaks (2.1 and 2.3) is ensured by annual static	G. Compliance Status? (C or I): C
pressure performance tests. Presence of CARB-certified Phase I VRS (2,2 and 2,5) and	H. *Excursions, exceedances, or
popetted dry breaks (2.6) are verified at the time of the annual inspection. Phase I VRS is operated during all product deliveries.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition Nos. 3.1-3.10	D. Frequency of monitoring:
	Periodic
B. Description:	
Phase II vapor recovery requirements as applicable to the fueling facility at Building 631	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
	, , , , , , , , , , , , , , , , , , , ,
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
A Hirt Model VCS-200 CARB-certified Phase II Vapor Recovery Systems was installed on	
10/6/2009 at Bldg. 631 Fueling Facility in accordance with CARB Exec. Order G-70-139.	G. Compliance Status? (C or I): C
All equipment is clearly identified, maintained in good working order, absent of leaks, and installed in compliance with permit conditions.	H. *Excursions, exceedances, or
· ·	other non-compliance? (Y or N): N
<b>!</b>	*If you attach Daviation Cummany Form



Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 3.11	D. Frequency of monitoring:
B. Description:	Daily
Requirement that the hanging hardware on Phase II vapor recovery systems be inspected daily	
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The hanging hardware on Phase II vapor recovery systems is inspected daily.	G. Compliance Status? (C or I ): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 4	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that Phase II vapor recovery systems at Building 631 Fueling Facility be operated with none of the defects listed in California Code of Regulations Section 94006,	
Subchapter 8, Chapter 1, Part III, of Title 17, and that defective equipment be tagged "out of order" and not operated per Condition 4.2	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
of order and not operated per Condition 4.2	/ macri de dans / de
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Proper ongoing maintenance of the Building 631 Fueling Facility is ensured by the NBVC Supply Department, Fuel Branch. Periodic checks for proper station maintenance are	G. Compliance Status? (C or I): C
conducted by the NBVC Air Quality Program. Proper maintenance is also verified at the	H. *Excursions, exceedances, or
time of the annual compliance inspection.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a-r rev451,481, Condition No. 5	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that proper signs be posted at Building 631Fuelling Facility as listed in Conditions 5.1 through 5.5	
Conditions 3.1 through 5.3	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
	Attach double rest duffinary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Proper ongoing maintenance of the Building 631 Fueling Facility is ensured by the NBVC Supply Department, Fuel Branch. Periodic checks for proper signage are conducted by	G. Compliance Status? (C or I): C
the NBVC Air Quality Program. Proper signage is also verified at the time of the annual	H. *Excursions, exceedances, or
compliance inspection. Condition 5.5 is not applicable as all dispensers are used for motor vehicles.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



Period Covered by Compliance Certification:  $\underline{01}$  /  $\underline{01}$  /  $\underline{10}$  (MM/DD/YY) to  $\underline{12}$  /  $\underline{31}$ /  $\underline{10}$  (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 6.1	D. Frequency of monitoring:
B. Description:	Annual
Requirement to perform and pass the 20 minute static pressure test at 2.5 inches water column as outlined in Exhibit 2 of CARB Executive Order G-70-139 every 12 months at Building 631 Fueling Facility	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Mathod of manifoliage	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The most recent 20 minute static pressure test using CARB Test Procedure TP-201.3b at Building 631 Fueling Facility was performed on 12/9/2010. Facility was found to be in compliance.	G. Compliance Status? (C or I): C
compilatios.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 6.2	D. Frequency of monitoring
The state of the s	D. Frequency of monitoring:
B. Description:	Annual
Requirement to perform a dynamic pressure performance test every 12 months at Building 631 Fueling Facility per CARB Test Procedure TP-201.4. Also, the requirement to notify	
the District before the test and submit the results within 14 days after the tests	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The dynamic pressure performance test using CARB Test Procedure TP-201.4 was performed at Building 631 Fueling Facility on 12/9/2010. Facility was found to be in	G. Compliance Status? (C or I): C
compliance.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 7.1	D. Frequency of monitoring:
B. Description:	Periodíc
Requirement for the fueling facility at Building 631 to keep records of tests performed on	
the vapor recovery systems	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of tests of the vapor recovery system at Building 631 Fueling Facility are maintained by the NBVC Air Quality Program.	G. Compliance Status? (C or I): C
The state of the s	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): <u>N</u>
	*If ves. attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 7.2	D. Frequency of monitoring:
B. Description:	Periodic
Requirement for the fueling facility at Building 631 to keep records of all maintenance	1 chouse
performed on the vapor recovery systems	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of all maintenance of the vapor recovery system at fueling facility at Building 631 are maintained by the Supply Department, Fuel Branch. Records contain the required	G. Compliance Status? (C or I ): C
elements and are reviewed periodically by the NBVC Air Quality Program.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 7.3	D. Frequency of monitoring:
B. Description:	Periodic
Requirement for the GDF at Building 631 to keep records of daily hanging hardware	
inspections on phase II vapor recovery systems	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of all daily hanging hardware inspection are maintained by the Supply Department, Fuel Branch. Records are reviewed periodically by the NBVC Air Quality	G. Compliance Status? (C or I): C
Program.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3a- rev451,481, Condition No. 8	D. Frequency of monitoring:
B. Description:	As Needed
Requirement to submit an application prior to any major modification to the fueling facility	7.6 1.60000
at Building 631	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No major modifications to the fueling facility at Building 631 were made during the compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summany Form



A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
General requirements of Rule 70, including requirements for pressure/vacuum relief valves at vent pipes, minimization of solar gain, bulk transfers, and good operating practices, as applicable to Navy Exchange Gas Station	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All vent pipes are equipped with the appropriate pressure/vacuum relief valve and connected per Condition No.1. Proper operation of valves is verified annually at the time of the static pressure performance test. All vent piping and manholes are maintained in a color which minimizes solar gain. All bulk transfers utilized a properly operating CARB-certified vapor recovery system. Good operating practices are ensured by periodic monitoring by the NBVC field operations team.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 2	D. Frequency of monitoring:
B. Description:	Annual
Phase I vapor recovery requirements as applicable to the Navy Exchange (NEX) Gas	
Station	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Presence and length of submerged fill pipe (2.1) are verified at the time of annual inspections. Lack of leaks (2.1 and 2.3) is ensured by annual static pressure performance tests and Phase I EVR testing every three years. Presence of CARB-certified Phase I VRS	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
(2.2) and popetted dry breaks (2.5) are verified at the time of the annual inspection. Phase I VRS is operated during all product deliveries as required by CARB Executive Order G-70-	other non-compliance? (Y or N): N
191(2.4).	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition Nos. 3.1 through 3.9 and 3.11	D. Frequency of monitoring:
B. Description:	Periodic
Phase II vapor recovery requirements as applicable to the Navy Exchange (NEX) Gas	
Station	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
CARB-certified Phase II systems are installed, maintained, and operated at the NEX Gas Station in accordance with CARB Exec. Order G-70-191-AA. All equipment is clearly	G. Compliance Status? (C or I): C
identified, maintained in good working order, absent of leaks, and installed in compliance	H. *Excursions, exceedances, or
with permit conditions 3.1 - 3.9. A dynamic pressure test was performed and passed on 4/1/2010 (3.11).	other non-compliance? (Y or N): <u>N</u>
	*If yes, attach Deviation Summary Form



other non-compliance?

\*If yes, attach Deviation Summary Form

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/ 10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 3.10	D. Frequency of monitoring:
B. Description:	Annual
Requirement that the Navy Exchange (NEX) Gas Station Healy ORVR Phase II vapor recovery system have a high power level control, a low power level control, and undergo testing to verify proper operation of the Healy VP1000 pump	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:  The NEX gas station is equipped with the required high and low power level controls. An A/L test performed on 4/1/2010 confirmed that the Healy VP1000 pump is operating correctly.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition Nos. 4.1 and 4.2  B. Description:  Requirement that Phase II vapor recovery systems at NEX Gas Station be operated with page of the defeats listed in College Code of Regulations Section 04005. Substantes 2.	D. Frequency of monitoring: Periodic
none of the defects listed in California Code of Regulations Section 94006, Subchapter 8, Chapter 1, Part III, of Title 17, and that defective equipment be tagged "out of order" and not operated per Condition 4.2	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Proper ongoing maintenance of the Navy Exchange Gas Station is ensured by the station manager. Periodic checks for proper station maintenance are conducted by the NBVC Air Quality Program. Proper maintenance is also verified at the time of the annual compliance inspection.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): <u>N</u> *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 5	D. Frequency of monitoring:
B. Description:  Requirement that proper signs be posted at the Navy Exchange Gas Station as listed in Conditions 5.1 through 5.5	Periodic
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Proper ongoing maintenance of the Navy Exchange Gas Station is ensured by the station manager. Periodic checks for proper signage are conducted by the NBVC Air Quality Program. Proper signage is also verified at the time of the annual compliance inspection.	G. Compliance Status? (C or I): C H. *Excursions, exceedances, or

N

(Y or N):



A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 6.1

#### ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

D. Frequency of monitoring:

B. Description:     Requirement to perform and pass "Static Pressure Integrity Test" every 12 months at the Navy Exchange Gas Station per CARB Executive Order G-70-191	Annual
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:  The most recent static pressure performance test using CARB Test Procedure TP-201.3 at the Navy Exchange Gas Station was performed on 4/1/2010. The Facility was found to be in compliance.  A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 6.2  B. Description:	F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  D. Frequency of monitoring:
Requirement to perform an air to liquid ratio test every 12 months at the Navy Exchange Gas Station per CARB Test Procedure TP-201.5.	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  The air to liquid ratio test using CARB Test Procedure TP-201.5 was performed at the Navy Exchange Gas Station on 4/1/2010. The Facility was found to be in compliance.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 6.3  B. Description:  Requirement to perform a dynamic pressure performance test every 12 months at the Navy Exchange Gas Station per CARB Test Procedure TP-201.4. Also, the requirement to notify the District before the test and submit the results within 15 days after the tests	D. Frequency of monitoring:  Annual  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  The dynamic pressure performance test using CARB Test Procedure TP-201.4 was performed at the Navy Exchange Gas Station on 4/1/2010. The Facility was found to be in compliance.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 6.4

#### ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

D. Frequency of monitoring:

\*If yes, attach Deviation Summary Form

B. Description:  Requirement to perform the following tests every three years at the Navy Exchange Gas Station: TP-201.3, Static Pressure Performance Test, TP-201.1B, Static Torque Test, TP-201.1E, Leak Rate and Cracking Pressure of pressure/Vacuum Vent Valves Test, and either TP-201.1D, Leak Rate of Drop Tube Overfill Prevention Device Test, or TP-201.1C, Leak Rate of Drop Tube/Drain Valve Assemble Test	Every Three Years
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The Static Pressure Performance Test (TP-201.3), Static Torque Test (TP-201.1B), Leak Rate and Cracking Pressure Test (TP-201.1E) were performed at the Navy Exchange Gas	G. Compliance Status? (C or I): C
Station on 4/2/2009 while Leak Rate of Drop Tube Overfill Prevention Device (TP-201.1D) test was performed on 4/6/2009. The Facility was found to be in compliance.	H. *Excursions, exceedances, or
test was performed on 4/0/2009. The Facility was found to be in compliance.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 7.1	D. Frequency of monitoring:
B. Description:	
Requirement for the Navy Exchange Gas Station to keep records of tests performed on the	Periodic
vapor recovery system	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of tests of the vapor recovery systems at the NEX Gas Station are maintained by the NBVC Air Quality Program.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 7.2	D. Frequency of monitoring:
B. Description:	Periodic
Requirement for the Navy Exchange Gas Station to keep records of all maintenance	1 direction
performed on the vapor recovery system	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of all maintenance of the vapor recovery system at the NEX Gas Station are maintained by the station manager. Records contain the required elements and are	G. Compliance Status? (C or I): C
reviewed periodically by the NBVC Air Quality Program. These records are available to	H. *Excursions, exceedances, or
District personnel upon request.	other non-compliance? (Y or N): N



A. Attachment # or Permit Condition #: Attachment 70N3b, Condition No. 8	D. Frequency of monitoring:
B. Description:	As Needed
Requirement to submit an application prior to any major modification to the Navy Exchange Gas Station	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No major modifications to the NEX gasoline station were made during the compliance certification period.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Surface Cleaning and Degreasing solvent properties	
	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with ROC and vapor pressure limits are ensured by the fact that all solvents	G. Compliance Status? (C or I ): C
must be approved by Air Quality Program personnel before they can be purchased, issued, or used by any NBVC entity or tenant organization aboard NBVC.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.6, Condition Nos. 2 through 7	D. Frequency of monitoring:
B. Description:	Periodic
Conditions relating to solvent processes and handling procedures	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with Conditions 2 through 7of Attachment 74.6 is verified by means of routine	G. Compliance Status? (C or I ): C
surveillance of solvent activities that are carried out by Environmental Division personnel during routine visits to subject facilities.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 8	D. Frequency of monitoring:
B. Description:	Periodic
Equipment and work practice requirements applicable to all cold cleaners (except remote reservoir type) Measurement of freeboard height, verification of initial boiling point, ROC	
content, and ROC composite partial pressure	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Inspection of one cold cleaner unit at Building 311 and one at Building 333 was conducted on 11/30/2010. Freeboard heights were found to be greater than 6", and solvents were	G. Compliance Status? (C or I): C
found to have a vapor pressure less than 2mmHg @ 20 degrees Celsius on all units. Report showing actual freeboard heights, initial boiling points, ROC contents and ROC	H. *Excursions, exceedances, or
composite partial pressures associated with these units is available on request.	other non-compliance? (Y or N): <u>N</u>
	*If yes, attach Deviation Summary Form



B. Description:

A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 9

#### **ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM**

D. Frequency of monitoring:

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

B. Description:	Periodic
Equipment and work practice standards as applicable to remote reservoir cold cleaners Measurement of freeboard height, verification of initial boiling point, ROC content, and ROC composite partial pressure	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:  An inspection of four remote reservoir cold cleaner units at Building 311 was conducted on 11/30/2010. Drain hole area was found to be <15 square inches, freeboard height was found to be greater than 6", and solvent was found to have a vapor pressure less than 2mmHg @ 20 degrees Celsius. Report showing actual freeboard height, initial boiling point, ROC content and ROC composite partial pressure associated with the unit is available on request.  A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 10  B. Description:	F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  D. Frequency of monitoring: Periodic
Conditions related to cold cleaning operation	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Compliance with Conditions 10 of Attachment 74.6 is verified by means of routine surveillance of cold cleaner activities that are carried out by Environmental Division personnel during routine visits to subject facilities	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.6 Condition Nos. 14 and 15     B. Description:     Recordkeeping requirements associated with surface cleaning and degreasing and routine surveillance to comply with Rule 74.6	D. Frequency of monitoring:  Periodic  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Compliance with the requirement to maintain a current material list showing the name, ROC and vapor pressure, and intended uses of each solvent material is accomplished by means of one database that record each issuance of a solvent material to any operation aboard NBVC. For each issuance of material, this database contains a reference to the applicable MSDS sheet. The database also contains references to the recipient of the material, and ultimately to the screening sheet, which is the document that approved the material, and describes all intended uses. In addition, NBVC Environmental Division staff performs routing inspection of the applicable solvent cleaning activities to ensure	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form

compliance with Rule 74.6.



A. Attachment # or Permit Condition #: Attachment 74.9 N6, Condition Nos. 1 and 2	D. Frequency of monitoring:
B. Description:	Monthly
Requirement associated with engines declared exempt from Rule 74.9 based on operation less than 200 hours per year and a limited combined fuel usage of 2,000 gallons per year as described in Table No. 3 of Ventura County Air Pollution Control District Title V Permit 0997	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Each of the eight airfield arresting gear engines and two launch tracking engines located at Laguna Peak Building 915 subject to this requirement are equipped with an operating, non-resettable, elapsed operating hour meter. Hour meters are read on a monthly basis and	G. Compliance Status? (C or I): C
the total engine operating hours will be submitted to the Ventura County Air Pollution Control District by February 15. No engine exceeded 200 hours of annual operation at any	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
time during the compliance certification period. In addition, fuel usage records are kept on all subject engines as required. The two launch tracking engines located at Laguna Peak Building 915 have been out of service since 6/29/2010.	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.9 N6, Condition Nos. 3 and 4	D. Frequency of monitoring:
B. Description:	Annually
Dequirement that engine energing begins be reported enoughly. The report must also	'

A. Attachment # or Permit Condition #: Attachment 74.9 N6, Condition Nos. 3 and 4	D. Frequency of monitoring:
B. Description:	Annually
Requirement that engine operating hours be reported annually. The report must also include engine manufacturer, engine model number, operator identification number, and location. In addition, the specified report must accompany the Annual Compliance Certification	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
A formatted report detailing annual operating hours for each engine has been included in Appendix-C of this Compliance Certification as required.	G. Compliance Status? (C or I ): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.9N7, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that emergency standby stationary internal combustion engines shall be operated only during an emergency, or for maintenance operation not to exceed 50 hours per year	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Base-wide Instructions prohibit the use of emergency generators for "non-emergency"	F. Currently in Compliance? (Y or N): Y
purposes. An investigation into the hours of operation of all emergency standby stationary internal combustion engines greater than 50 BHP is performed routinely. Logs maintained	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
at each engine are reviewed regularly. Hour meter readings are recorded before and after each maintenance operation, typically 0.2 hours, once per month. Any additional operation events are readily apparent upon review of the logs. All such events are further investigated to verify that they were the result of an emergency. Results of investigation are available on request. In addition, Environmental Division is notified by Public Works of all planned maintenance of the power distribution system and construction of power distribution system prior to the maintenance.	other non-compliance? (Y or N): N
A. Attachment # or Permit Condition #: Attachment 74.9N7, Condition No. 2	D. Frequency of monitoring:
B. Description:     Requirement that each emergency standby engine shall be equipped with an operating,	Monthly
non-resettable, elapsed-time hour meter	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All emergency engines are equipped with the required hour meters.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N):  *If yes, attach Deviation Summary Form
	ii yoo, aaani soviaani samiiaay i siii
A. Attachment # or Permit Condition #: Condition Nos. 3 and 4	D. Frequency of monitoring:
B. Description:	Annually
Requirement that engine operating hours for maintenance be reported annually. The report must also include engine manufacturer, engine model number, operator identification	Source test reference method, if applicable.
number, and location. In addition, the specified report must accompany the Annual Compliance Certification	Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
A formatted report detailing annual maintenance operating hours for each engine has been included in Appendix-C of this Compliance Certification as required.	G. Compliance Status? (C or 1): C
,	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.12N1	D. Frequency of monitoring:
B. Description:  ROC limits for coatings and solvents and vapor pressure limits for solvents, work practice standards, and recordkeeping requirements associated with the coating of metal parts and products	Periodic  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Only the AIMD Ground Support Equipment (GSE) coating operation is authorized to coat metal parts and products. This operation also coats mobile equipment that is subject to Rule 74.18. All coatings, solvent materials, and methods used by this operation are compliant with both 74.12 and 74.18. Daily records of the volume of coatings and solvents	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
used are kept. Routine inspection of coating operations is performed to ensure compliance with all standards.	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.13N1	D. Frequency of monitoring:
B. Description:	Periodic
ROC limits for coatings, solvents, sealants and adhesives and vapor pressure limits for solvents, work practice standards, and recordkeeping requirements associated with the coating of aerospace assembly and components	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All materials used in the maintenance of aircraft, including coatings, solvents, sealants, and adhesives, must be approved by NBVC Air Quality Program personnel to ensure compliance with ROC and vapor pressure limits. Volume of coatings applied is compiled	G. Compliance Status? (C or I): C H. *Excursions, exceedances, or
from daily entries in logs that are submitted monthly. Volume of adhesives, sealants and associated materials, corrosion preventive compounds, and specialty coatings is tracked by a database that records all materials issued to the end user. This database is compiled on a monthly basis for reporting purposes. Routine inspections of the coating operations are performed to ensure compliance with all standards.	other non-compliance? (Y or N): <u>N</u> *If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.15N1	D. Frequency of monitoring:
B. Description:	Biennial
Emissions not to exceed 40 ppmvd NOx or 400 ppmvd CO, as demonstrated by biennial source test report	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable CARB Method 100 and EPA Method 19
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The most recent source test of 7.3 MMBTU Hurst Boiler was conducted on January 26, 2010, and reported NOx, CO, and Stack Gas Oxygen values in accordance with CARB Method 100 and EPA Method 19. Source test results are presented in Appendix B.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.15.1N1	D. Frequency of monitoring:
B. Description:     Emissions not to exceed 30 ppmvd NOx or 400 ppmvd CO, as demonstrated by biennial source test report	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable CARB Method 100 and EPA Method 19
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The most recent source tests were conducted on the following dates: Boiler 20, 1/26/10; Boiler 36, 1/26/10; Boiler 351, 1/25/10; Boiler 355, 1/25/10. All passing tests reported NOx, CO, and Stack Gas Oxygen values in accordance with CARB Method 100 and EPA	G. Compliance Status? (C or I): C H. *Excursions, exceedances, or
Method 19. Source test results are presented in Appendix B.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 74.18N1, as applicable to the AIMD GSE Coating Operation at Building 319	D. Frequency of monitoring:
B. Description:	Periodic
ROC limits for coatings and solvents and vapor pressure limits for solvents, work practice standards and application method requirements, and recordkeeping requirements associated with the coating of motor vehicles and mobile equipment	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The AIMD Ground Support Equipment (GSE) coats mobile equipment subject to Rule 74.18 and metal parts subject to rule 74.12. All coatings, solvent materials, and methods	G. Compliance Status? (C or I): C
used by this operation are compliant with the most stringent ROC limit(s) and requirements of 74.12 or 74.18. Daily records of the volume of coatings and solvents used are kept.	H. *Excursions, exceedances, or
Routine inspection of the coating activities is performed to ensure compliance with all	other non-compliance? (Y or N): N
standards.	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.18N1, as applicable to the MWR Auto Hobby Shop coating operation at Building 154 (formerly at Building 28)	D. Frequency of monitoring:
B. Description:	Periodic
ROC limits for coatings and solvents and vapor pressure limits for solvents, work practice	
standards and application equipment requirements, and recordkeeping requirements associated with the coating of motor vehicles and mobile equipment	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The Auto Hobby Shop paint booth is used by private individuals to coat their personal vehicles. All coatings and solvent materials used must be approved by Air Quality	G. Compliance Status? (C or I): C
Program personnel prior to receiving authorization to be used in the paint booth. Dated records showing actual amounts of materials used are submitted to the Hobby Shop.	H. *Excursions, exceedances, or
These records are submitted to the Air Quality Program and compiled on an annual basis	other non-compliance? (Y or N): N
for reporting purposes. Compiled records are capable of showing annual usage over any 12-month period.	*If yes, attach Deviation Summary Form



G. Compliance Status?

H. \*Excursions, exceedances, or other non-compliance?

\*If yes, attach Deviation Summary Form

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

The Vapor Extraction System at Building 161 was not operational during the compliance

A. Attachment # or Permit Condition #: Attachment 74.29, Condition Nos.2, 3, and 7	D. Frequency of monitoring:
B. Description:	N/A
Requirement to limit the ROC concentration of the Vapor Extraction System to 100 ppmv, measured as methane, and to monitor and record the ROC concentration	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The Vapor Extraction System at Building 161 was not operational during the compliance certification period.	G. Compliance Status? (C or I): ©  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.29, Condition Nos. 5 and 7	D. Frequency of monitoring:
(Condition Nos. 4 and 6 are not applicable)  B. Description:	N/A
Requirement that the minimum temperature of the catalytic oxidizer be maintained at 650 F by a modulating control system	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y

certification period.

(C or I):

(Y or N):

<u>C</u>

N



A. Attachment # or Permit Condition #: Attachment NESHAP GG	D. Frequency of monitoring:
B. Description:     Requirement to keep records to demonstrate the stationary source is not a major source of	As Needed
HAPs	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Hazardous Air Pollutant (HAP) emission calculations were performed to demonstrate that NBVC Point Mugu site is not a major source of HAPs. No changes occurred during 2010 that would have influenced NBVC's HAP status. Documentation of the original HAP	G. Compliance Status? (C or I): C
calculations is maintained by the NBVC Air Program and is available upon request.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



G. Compliance Status?

H. \*Excursions, exceedances, or other non-compliance?

\*If yes, attach Deviation Summary Form

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31 / 10 (MM/DD/YY)

All Tier zero portable diesel-fueled engines owned by NBVC were removed from service

A. Attachment # or Permit Condition #: Attachment ATCM Portable Engine N1 Condition No. 1	D. Frequency of monitoring:	
B. Description:	Periodic	
Non-federally enforceable requirement to use only CARB Diesel Fuel in portable diesel engines		
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
All diesel fuel combusted in portable diesel engines at NBVC during the compliance period was supplied by the NBVC Supply Department, Fuel Branch. All diesel fuel received by the Supply Department, Fuel Branch, is CARB certified. Data demonstrating the use of CARB-certified fuel is provided in Appendix A.	G. Compliance Status? (C or I): C	
	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment ATCM Portable Engine N1 Condition No. 2	D. Frequency of monitoring:	
B. Description:	N/A	
Non-federally enforceable requirement that all portable diesel-fueled engines permitted		
prior to January 1, 2006 be certified to meet federal or California standard for newly manufactured nonroad engines pursuant to Title 13 of the California Code of Regulations starting January 1, 2010	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	

before January 1, 2010.

(C or I):

(Y or N):

<u>C</u>

N



H. \*Excursions, exceedances, or other non-compliance?

\*If yes, attach Deviation Summary Form

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment ATCM Portable Engine N2 Condition     No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Non-federally enforceable requirement to use only CARB Diesel Fuel in portable diesel engines	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All diesel fuel combusted in portable diesel engines at NBVC during the compliance period	G. Compliance Status? (C or I): C
was supplied by the NBVC Supply Department, Fuel Branch. All diesel fuel received by the Supply Department, Fuel Branch, is CARB certified. Data demonstrating the use of CARB-	H. *Excursions, exceedances, or
certified fuel is provided in Appendix A.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment ATCM Portable Engine N2 Condition No. 2	D. Frequency of monitoring:
B. Description:	Upon Permitting
Non-federally enforceable requirement that all portable diesel-fueled engines permitted	
ofter January 1, 2006 meet the most stringent of the federal or California emission standard for nonroad engines at the time of manufacture	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All the NBVC portable diesel engines permitted after January 1, 2006 meet the current federal and California standards for newly manufactured nonroad engines pursuant to 40	G. Compliance Status? (C or I): C
CFR Part 89, and Title 13 of the California Code of Regulations.	H. *Excursions, exceedances, or

(Y or N):

N



A. Attachment # or Permit Condition #: Attachment ATCM Engine N1	D. Frequency of monitoring:
B. Description:	Periodic
Non-federally enforceable requirement to use only CARB Diesel Fuel in stationary CI engines that drive fire pump assemblies(1), keep a monthly log of each engine's hours of operation(2), and provide documentation supporting CARB fuel usage(3)	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All diesel fuel combusted in stationary emergency fire pump assembly engines at NBVC during the compliance period was supplied by the NBVC Supply Department, Fuel Branch. All diesel fuel received by the Supply Department, Fuel Branch, is CARB certified. Data demonstrating the use of CARB-certified fuel is provided in Appendix A. Hours of operation for each engine is recorded on a monthly basis.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment ATCM Engine N2, Condition Nos. 1 and 3c	D. Frequency of monitoring:
B. Description:	Periodic
Non-federally enforceable requirement to use only CARB Diesel Fuel in emergency standby stationary CI engines(1) and provide documentation supporting such use(3c)	
stations stationary of engines(1) and provide documentation supporting such assign,	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All diesel fuel combusted in stationary emergency standby engines at NBVC during the compliance period was supplied by the NBVC Supply Department, Fuel Branch. All diesel	G. Compliance Status? (C or I): C
fuel received by the Supply Department, Fuel Branch, is CARB certified. Data demonstrating the use of CARB-certified fuel is provided in Appendix A.	H. *Excursions, exceedances, or
demonstrating the use of CARD-certified fuel is provided in Appendix A.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment ATCM Engine N2, Condition No. 2 and 3(a&b)	D. Frequency of monitoring:
B. Description:	Periodic
Non-federally enforceable requirement that as of January 1, 2006, annual hours of	
operation for maintenance and testing of the emergency engine(s) not to exceed 20 hours per year. Also, requirement to equip engine(s) with a non-resettable hour meter and maintain a log that differentiates operation during maintenance and testing from emergency use. In addition, the operational hours of each engine shall be summarized by use (emergency or maintenance/testing) on a monthly basis and compiled into a 12-month rolling-sum report	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All stationary emergency standby engines at NBVC are equipped with non-resettable hour meters. Hours of maintenance and emergency use are recorded for each engine on a monthly basis and summarized into 12-month rolling-sum reports as required. Building PM-3 stationary standby backup emergency generator exceeded the annul hours of operation limit for maintenance and testing (20 hours) in November 2010.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): Y
The transfer and leading (Ed Hodie) (17 Hotelhoof 2010.	*If yes, attach Deviation Summary Form



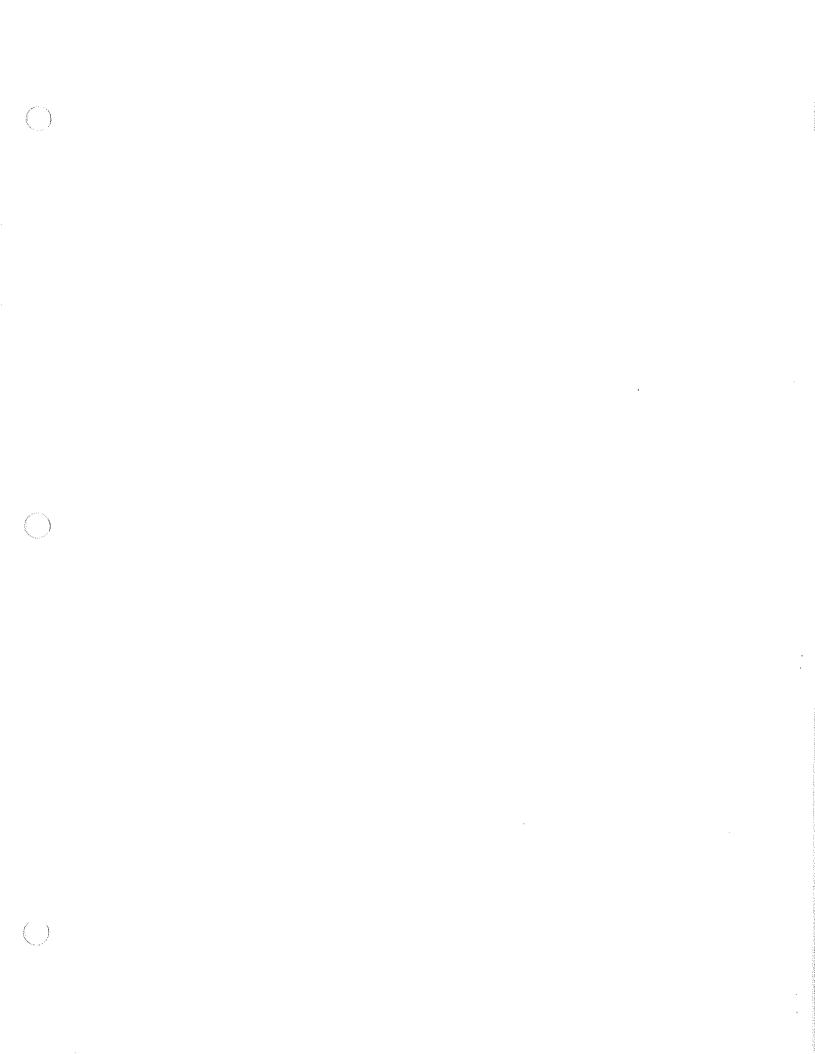
#### ANNUAL COMPLIANCE CERTIFICATION DEVIATION SUMMARY FORM

Period Covered by Compliance Certification: 01/01/10 to 12/31/10

A. Attachment # or Permit Condition #:	B. Equipment description:		C. Deviation Period: Date & Time
ATCM Engine N2	76 BHP Hino, Model 4.0 Liter, Serial No. SD 50- G364.0018CBNNC (Genset) located at Building PM-3		Begin: November 14, 2010 at 0600
	(		End: November 14, 2010 at 1600
			When Discovered: Date & Time
			January 11, 2011 at 1100
D. Parameters monitored:	E. Limit:		F. Actual:
Maintenance and testing hours of operation	20 Hr/Yr		26 Hr
G. Probable Cause of Deviation:		H. Corrective actions taken:	
Operator's failure		A notice was posted restricting operation of the generator to emergency use only. Additionally, Environmental Division Communicated with the Public Works (PW) Department to ensure that no incidents of this nature occur in the future. PW developed a Standard Operating Procedure to establish better communication between PW staff and the operator during planned outages, maintenance, and testing.	



A. Attachment # or Permit Condition #: Attachment ATCM Engine N5, Condition Nos. 1 and 4	D. Frequency of monitoring:		
B. Description:  Non-federally enforceable requirement to use only CARB Diesel Fuel in emergency	Periodic		
standby stationary CI engines installed after January 1, 2005 (1) and provide documentation supporting such use(4)	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
All diesel fuel combusted in stationary emergency standby engines installed after January 1, 2005 was supplied by the NBVC Supply Department, Fuel Branch. All diesel fuel	G. Compliance Status? (C or I): C		
received by the Supply Department, Fuel Branch, is CARB certified. Data demonstrating the use of CARB-certified fuel is provided in Appendix A.	H. *Excursions, exceedances, or		
and the country provided in Appointment.	other non-compliance? (Y or N): N		
A MANAGEMENT AND A MANA	*If yes, attach Deviation Summary Form		
A. Attachment # or Permit Condition #: Attachment ATCM Engine N5, Condition No. 2	D. Frequency of monitoring:		
B. Description:	1		
Non-federally enforceable requirement to equip emergency standby stationary CI engines installed after January 1, 2005 with hour meters and limit the number of hours these engines are operated for maintenance and testing to no more than 50 hours during any 12-month period. In addition, the operational hours of each engine shall be summarized by use (emergency or maintenance/testing) on a monthly basis and compiled into a 12-month rolling-sum report	Monthly		
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
All stationary emergency standby engines installed after January 1, 2005 at NBVC are equipped with non-resettable hour meters. Hours of maintenance and emergency use are	G. Compliance Status? (C or I): C		
recorded for each engine on a monthly basis and summarized into 12-month rolling-sum reports as required.	H. *Excursions, exceedances, or		
reports as required.	other non-compliance? (Y or N): N		
	*If yes, attach Deviation Summary Form		
A. Attachment # or Permit Condition #: Attachment ATCM Engine N5, Condition No.3	D. Frequency of monitoring:		
B. Description:	1		
Non-federally enforceable requirement that all emergency standby stationary CI engines installed after January 1, 2005 be EPA/CARB certified to meet the particulate matter standard of 0.15 grams/BHP-hr	Upon Permitting		
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Mathad of manifestar.			
•	F. Currently in Compliance? (Y or N): Y		
C. Method of monitoring:  All stationary emergency standby engines installed after January 1, 2005 at NBVC were CARB certified as required. Certification documents are available upon request.	G. Compliance Status? (C or I): C		
All stationary emergency standby engines installed after January 1, 2005 at NBVC were			





A. Attachment # or Permit Condition #: Attachment PO0997PC1, Condition No. 1	D. Frequency of monitoring:		
B. Description:	Monthly		
Requirement to keep monthly records of throughput/usage for all operations listed in Table			
3 of Permit 0997. On an ongoing basis, monthly usage for each operation is to be summed for the previous 12 months, and the totals reported	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
Applicable data are gathered each month and entered into a database. For each throughput/usage limit, data are compiled to determine the throughput/usage for each	G. Compliance Status? (C or I): C		
month. Monthly data are then summed for each period of 12 consecutive months. These	H. *Excursions, exceedances, or		
12-month rolling sums are reported. Building 355 totalizing fuel meter malfunctioned on January 25, 2010. The meter was replaced in July 1, 2010. For recordkeeping purposes,	other non-compliance? (Y or N): Y		
the monthly fuel usage for January, February, March, and April of 2010 (heating season)	*If yes, attach Deviation Summary Form		
was determined based on the average usage for the same months of the previous three years. Also, Building PM-3 stationary standby backup emergency generator exceeded the annul hours of operation limit for maintenance and testing (20 hours) in November 2010.			
A. Attachment # or Permit Condition #: Attachment PO0997PC1, Condition No. 2	D. Frequency of monitoring:		
B. Description:	Monthly		
Non-federally enforceable requirement for solvent cleaning activities, requirement to keep records of solvents purchased and disposed			
records or solverits purchased and disposed	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
Records of solvents purchased are extracted from a database called RHICS, which keeps a record each time a hazardous material is issued to the end user. Some data as to	G. Compliance Status? (C or 1): C		
solvents disposed is gathered from a database called HWDS. There are not always records of solvents disposed, and in such cases, the solvents are conservatively assumed	H. *Excursions, exceedances, or		
to have evaporated, and are reported as such. In some cases, records are used to	other non-compliance? (Y or N): N		
demonstrate that a solvent was used for a permit-exempt purpose.	*If yes, attach Deviation Summary Form		
A. Attachment # or Permit Condition #: Attachment PO0997PC1, Condition No. 3	D. Frequency of monitoring:		
B. Description:  Requirement that all State-registered portable equipment comply with State registration requirements, and that a copy of State registration be available.	Annual		
	E. Source test reference method, if applicable.		
	Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
All equipment registered by Naval Base Ventura County under the CARB's Portable	G. Compliance Status? (C or I): C		
Equipment Registration Program (PERP) is military tactical support equipment, for which there are very few requirements. The only requirement is to provide data as to the number	H. *Excursions, exceedances, or		
of each type of units kept at the installation, along with a description, and to pay the appropriate fees. There is no need to record hours of operation, or even serial numbers of	other non-compliance? (Y or N): N		
individual units, and there is no need to post a copy of the certification on each equipment	*If yes, attach Deviation Summary Form		
unit. Required data are kept on file at the NBVC Air Quality Program office.	7 you, attach buriation pullimary i offi		



#### ANNUAL COMPLIANCE CERTIFICATION DEVIATION SUMMARY FORM

Period Covered by Compliance Certification: 01/01/10 to 12/31/10

0 MMBTU/Hr Hurst Model S45-C-75-30W Boild Juipped with combustion specialties Noxmiser 3/P4 Low NOx burner and external flue gas	8Ò-
circulation located at Building 355	End: July 1, 2010 at 1400 When Discovered: Date & Time  January 25, 2010 at 1000
	F. Actual: 1.1 MMCF
H. Corrective action Replaced the totalizi	

A. Attachment # or Permit Condition #:	B. Equipment description:		C. Deviation Period: Date & Time
PO0997PC1	76 BHP Hino, Model 4.0 Liter, Serial No. SD 50- G364.0018CBNNC (Genset) located at Building PM-3		Begin: November 14, 2010 at 0600
			End: November 14, 2010 at 1600
			When Discovered: Date & Time
			January 11, 2011 at 1100
D. Parameters monitored:	E. Limit:		F. Actual:
Maintenance and testing hours of operation	20 Hr/Yr		26 Hr
G. Probable Cause of Deviation:		H. Corrective actions taken:	
Operator's failure		only. Additionally, Environm Works (PW) Department to e future. PW developed a Stan	ng operation of the generator to emergency use ental Division Communicated with the Public ensure that no incidents of this nature occur in the idard Operating Procedure to establish better staff and the operator during planned outages,



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC2, Condition No. 1	D. Frequency of monitoring:		
B. Description:	Annually		
Non-Federally enforceable requirement that all space heaters and boilers listed in Table 2,	Ambany		
Section 2 of the Title V permit are operated on Public Utilities Commission-regulated natural gas only	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
All space heaters and boilers listed in Table 2, Section 2 of the Title V permit are operated	, , , , , , , , , , , , , , , , , , , ,		
on PUC natural gas.	, , , , , , , , , , , , , , , , , , , ,		
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N		
	*If yes, attach Deviation Summary Form		
	ir yes, attach Deviation Summary Form		
A. Attachment # or Permit Condition #: Attachment PO0997PC2, Condition No. 2	D. Frequency of monitoring:		
B. Description:	Advanta .		
A limit on the total natural gas usage for two Ajax boilers (at Buildings 20, and 36) of 37.7	Monthly		
MMCF per year	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
Boiler gas meter readings are taken each month. These readings are compiled into	G. Compliance Status? (C or I): C		
reports that express gas usage on a monthly basis and usage over the preceding 12 months. Reports were generated for each of the twelve 12-month periods that ended	H. *Excursions, exceedances, or		
during the permit term. Building 355 totalizing fuel meter malfunctioned on January 25, 2010. The meter was replaced in July 1, 2010. For recordkeeping purposes, the monthly	other non-compliance? (Y or N): Y		
fuel usage for January, February, March, and April of 2010 (heating season) was	*If yes, attach Deviation Summary Form		
determined based on the average usage for the same months of the previous three years.			
A. Attachment # or Permit Condition #: Attachment PO0997PC2, Condition No. 3	D. Frequency of monitoring:		
B. Description:	Monthly		
Requirement that flue gas recirculation valves and nozzles on three Hurst boilers are	Working		
operated at the same setting as when operated during the most recent source test	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
Compliance is demonstrated by verifying, on a monthly basis, that the FGR nozzle position	G. Compliance Status? (C.or.L): C.		

has not been changed, and that the FGR valve (which is closed during the gas purge

cycle) opens properly once the boiler is firing.

G. Compliance Status?

H. \*Excursions, exceedances, or other non-compliance?

· \*If yes, attach Deviation Summary Form

(C or I ):

(Y or N):

<u>C</u>

N



A. Attachment # or Permit Condition #: Attachment PO0997PC2, Condition No. 4	D. Frequency of monitoring:
B. Description:  BACT requirement that NOx emissions from the Hurst boiler at Building 36A not exceed 30 ppmvd as demonstrated by a source test and by maintaining the FGR system	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable CARB Method 100 and EPA Method 19
C. Method of monitoring:  Boiler 36A was source tested on January 26, 2010 using CARB Method 100 and EPA Method 19. A satisfactory result was reported to the VCAPCD following the source test.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



#### ANNUAL COMPLIANCE CERTIFICATION DEVIATION SUMMARY FORM

Period Covered by Compliance Certification: 01/01/10 to 12/31/10

A. Attachment # or Permit Condition #: PO0997PC2	B. Equipment description 3.0 MMBTU/Hr Hurst Mod equipped with combustion N3/P4 Low NOx burner ar recirculation located at Bu	del S45-C-75-30W Boiler, a specialties Noxmiser 80- nd external flue gas	C. Deviation Period: Date & Time Begin: January 25, 2010 at 1000  End: July 1, 2010 at 1400  When Discovered: Date & Time  January 25, 2010 at 1000
D. Parameters monitored: Monthly natural gas usage	E. Limit: 8.5 MMCF/Yr		F. Actual: 1.1 MMCF
G. Probable Cause of Deviation: Totalizing fuel meter malfunction		H. Corrective actions taken: Replaced the totalizing fuel re	



A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 1

#### ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

D. Frequency of monitoring:

B. Description:  Non-federally enforceable requirement that JP-8 fuel consumption in the Portable Engine Test Stands not exceed 14,971 pounds in any one hour	N/A
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Maximum hourly fuel consumption by largest engine tested (T56-A-16) is only 2,219 LB/HR.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 2	D. Frequency of monitoring:
B. Description:  Non-federally enforceable requirement that JP-8 fuel consumption in the Target Drone Jet Testing Operation not exceed 4,944 pounds in any one hour	N/A
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance is demonstrated by the fact that the largest target drone jet engine operated at Building 393 is only capable of consuming 2,890 pounds of fuel per hour, and the largest engine operated at Building 557 is only capable of consuming 228 pounds of fuel per hour. As neither testing operation is capable of testing more than one engine, the maximum fuel consumption in any one hour is (2890 + 228) = 3,118 pounds per hour.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 3	D. Frequency of monitoring:
B. Description:	· · · ·
Non-federally enforceable requirement that no more than one aircraft engine be tested	N/A
simultaneously at the Portable Engine Test Stands	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
There was only one test stand in service during the compliance certification period. The second test stand was removed from service.	G. Compliance Status? (C or I ): C
Second test states and followed from durings.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No.4	D. Frequency of monitoring:  N/A	
B. Description:		
Non-federally enforceable requirement that no more than one engine may be tested at Building 393, and no more than one engine be tested at Building 557 at any one time	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Neither the test setup at Building 393 nor the test setup at Building 557 is physically capable of accommodating more than one engine.	G. Compliance Status? (C or I): C	
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form	
	1	
A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 5	D. Frequency of monitoring:	
B. Description:	Periodic	
Non-federally enforceable requirement to keep documentation that the fuel sulfur content of JP-8 fuel burned in Jet Testing Operations does not exceed 0.3 percent by weight	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Analytical reports are received with each shipment of JP-8 fuel at the time the fuel is received at the fuel farm by the NBVC Supply Department, Fuel Branch. Fuel burned in jet	G. Compliance Status? (C or I): C	
engine testing operations is obtained only from the fuel farm. Fuel sulfur content data are	H. *Excursions, exceedances, or	
reviewed periodically by Air Quality Program personnel, and compiled on an ongoing basis into a summary sheet.	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	
	***	
A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 6	D. Frequency of monitoring:	
B. Description: Requirement for favorable atmospheric condition and wind direction during testing to	Periodic	
assure good dispersion and no particulate fallout over inhabited areas	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Routine surveillance by NBVC Environmental staff and other NBVC personnel is sufficient to ensure that operation of the Jet Engine Test Cells do not create a nuisance condition as defined in Rule 51.	G. Compliance Status? (C or I): C	
delined in hole 31.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N	



A. Attachment # or Permit Condition #: Attachment PO0997PC3, Condition No. 7	D. Frequency of monitoring:
B. Description:     Recordkeeping requirements associated with Jet Engine Testing	Daily during operations and Monthly for recordkeeping purposes
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Each time a jet engine is operated, the following information is recorded on a log sheet; Type of engine tested, amount of fuel used, and minutes of operation in each mode. Log	G. Compliance Status? (C or I): C
sheets are forwarded to Air Quality Program personnel on a monthly basis, and are compiled into 12-month cumulative reports and it is verified that usage does not exceed annual limits. Air Quality Program also maintains records of fuel sulfur content.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC4-rev451,481, Condition     No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that the sulfur content of distillate fuel burned in portable internal combustion	
engines shall not exceed 0.05% by weight	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with this requirement is demonstrated by the fact that all diesel fuel burned in portable internal combustion engines is supplied by the NBVC Supply Department, Fuel	G. Compliance Status? (C or I): C
Branch, and that all diesel fuel received by the Supply Department, Fuel Branch is CARB	H. *Excursions, exceedances, or
certified. Please see Appendix A for fuel purchase documentation.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
	A
A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 2, as applicable to individual engines with limits expressed in hours per year	D. Frequency of monitoring:
B. Description;	Monthly
Requirement that engine usage be properly recorded and compiled so as to demonstrate	
compliance with the usage limits of Table 3	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Each engine is equipped with a properly installed and maintained hour meter. Hour meters of each engine are read on a monthly basis to ensure compliance with rolling-12-month	G. Compliance Status? (C or I): C
limits. Hours of operation over each of twelve 12-month periods are determined from hour meter readings.	H. *Excursions, exceedances, or
Thoras readings.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 2, as applicable to runway arresting gear engines	D. Frequency of monitoring:
B. Description:	Monthly
Requirement that total fuel used by an engine group be properly recorded and compiled so	
as to demonstrate compliance with the usage limits of Table 3	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Each time a fuel delivery is made to arresting gear engines, the amount of fuel delivered to all of the engines (not to individual engines) is recorded. Data as to the total amount of	G. Compliance Status? (C or I ): C
fuel delivered are forwarded to the Air Quality Program.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If you attach Deviation Summer, Form



A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 3	D. Frequency of monitoring:	
B. Description:	Periodic	
Non-federally enforceable requirement that simultaneous power output by portable diesel engines listed on Part 70 Permit #0997 (including diesel engines in the tactical military		
operation) not exceed 1,393 BHP	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
The simultaneous power output by portable diesel engines listed on Part 70 Permit #0997 was less than 1,393 BHP.	G. Compliance Status? (C or I): <u>C</u>	
	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition     No. 4	D. Frequency of monitoring:	
	Per Operation	
B. Description:		
Non-federally enforceable requirement that the four 165 BHP John Deere portable engines provide power to a) individual buildings housing critical infrastructure during grid		
maintenance and electrical repair operations, b) provide power during emergency use, and C) maintenance and testing of the engines	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Each engine is equipped with a non-resettable hour meter. A log of engine operation which includes usage record and describes the purpose of each engine use is maintained	G. Compliance Status? (C or I): C	
by NBVC Air Quality Program office.	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 5	D. Frequency of monitoring:	
B. Description:	Monthly	
Non-federally enforceable requirement that a log of engine operation for four 165 BHP John Deere portable engine be maintained based on the hour meter reading and describe the purpose of each engine use		
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Each engine is equipped with a non-resettable hour meter. A log of engine operation which includes usage record and describes the purpose of each engine use is maintained	G. Compliance Status? (C or I): C	
by NBVC Air Quality Program office.	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): $\underline{N}$	
	*If yes, attach Deviation Summary Form	



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 6	D. Frequency of monitoring:
B. Description:	Per Operation
Non-federally enforceable requirement to notify VCAPCD of long term operations requiring the use of portable engines	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Condition 6 of Attachment PO0997PC4 did not become applicable at any time during this compliance certification period, as no portable engines were used at any single location where operations might reasonably be expected to last for more than 30 days.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
A. Attachment # or Permit Condition #: Attachment PO0997PC4- rev451,481, Condition No. 7  B. Description:  Prohibition equips using a podable engine to perform a permanent function.	*If yes, attach Deviation Summary Form  D. Frequency of monitoring:  Periodic
No. 7	D. Frequency of monitoring:
No. 7  B. Description:	D. Frequency of monitoring:  Periodic  E. Source test reference method, if applicable.



D. Frequency of monitoring:

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(i)

B. Description: Annual limit of 360 gallons of topcoats having a maximum ROC content of 3.5 lbs/gallon to be applied to aircraft and aerospace components	Daily during operations and monthly for recordkeeping purposes  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Daily records of aerospace topcoats applied are kept by aerospace coating operations at Buildings 34, 319, 372, and 553, and are submitted on a monthly basis to the NBVC Air Quality Program. Usage of corrosion preventive compounds (CPCs) and walkway compounds by aerospace organizations are also reported as aerospace topcoats. These data are derived from hazardous material issue data. Coatings and CPCs are summed each month by the air quality program, and the total is compiled into a 12-month cumulative report.  A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(ii)  B. Description:  Annual limit of 108 gallons of primers having a maximum ROC content of 2.92 lbs/gallon to be applied to aircraft and aerospace components	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form  D. Frequency of monitoring:  Daily during operations and monthly for recordkeeping purposes  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Daily records of all aerospace primers applied are kept by aerospace coating operations at Buildings 34, 319, 372, and 553, and are submitted on a monthly basis to the NBVC Air Quality Program. Primer usage is summed each month by the air quality program, and the total is compiled into a 12-month cumulative report.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(iii)  B. Description:  Annual limit of 100 gallons of specialty coatings having a maximum ROC content of 7.72 lbs/gallon to be applied to aircraft and aerospace components	D. Frequency of monitoring:  Daily during operations and monthly for recordkeeping purposes  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  The majority of specialty coatings are applied by a conformal coating operation located at Building 512 (formerly located at Building 311). Daily usage of conformal coating is recorded and submitted to the NBVC Air Quality Program office on a monthly basis. Rain erosion coatings and photoluminiscents which are applied by aircraft coating operations are derived from Regional Hazardous Inventory Control System (RHICS) database. Total basewide usage is summed for each month, and compiled into a 12-month cumulative report.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



D. Frequency of monitoring:

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(iv)

B. Description: Annual limit of 300 gallons of solvents having a maximum ROC content of 7.40 lbs/gallon to be used in association with aerospace coating operations	Daily during operations and monthly for recordkeeping purposes  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Monthly usage of high-ROC solvents associated with aerospace coating operations are derived from daily records of solvent used and from records of solvents issued by the RHICS system. These monthly usages are then compiled into 12-month cumulative reports.	F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(v)     B. Description:     Annual limit of 110 gallons of methylene chloride based stripper having a maximum ROC content of 2.50 lbs/gallon to be used in association with aerospace coating operations	D. Frequency of monitoring:  Monthly  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  All hazardous materials are recorded upon their issue to the end user by means of the RHICS database, which contains an accurate record of all stripper issued. Monthly usage of methylene -chloride stripper is derived from this database. All stripper issued is assumed to have been used in Ventura County in association with aircraft coating operations, unless data would specifically indicate otherwise.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(vi)     B. Description:     Annual limit of 110 gallons of non-methylene chloride based stripper having a maximum ROC content of 2.50 lbs/gallon to be used in association with aerospace coating operations	D. Frequency of monitoring:  Monthly  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  No non-methylene chloride based stripper was used at any time during this compliance certification period. This is known, because personnel from the Air Quality Program must approve all purchases of new materials. No new usages of non-methylene chloride stripper have been approved and none had ever been used in the past. It can be verified that no non-methylene chloride stripper was issued by reviewing the RHICS database.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(vii)	D. Frequency of monitoring:
B. Description:	Monthly
Annual limit of 30 gallons of 1,1,1 trichloroethane having a maximum ROC content of 1.67 lbs/gallon to be used in association with aerospace coating operations	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No 1,1,1 trichloroethane was used at any time during this compliance certification period. This is known because personnel from the Air Quality Program must approve all purchases	G. Compliance Status? (C or I): C
of new materials. No purchases of 1,1,1 trichloroethane have been approved since Navy policy banned the use of 1,1,1 Trichloroethane in 1995. It can be verified that no 1,1,1	H. *Excursions, exceedances, or
trichloroethane was issued by reviewing the RHICS database.	other non-compliance? (Y or N): <u>N</u>
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(viii)	D. Frequency of monitoring:
B. Description:	Daily during operations and monthly for recordkeeping
Annual limit of 2,000 gallons of solvents having a maximum ROC content of 1.67 lbs/gallon to be used in association with aerospace coating and cleaning operations	purposes
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
NBVC uses solvents for aircraft maintenance having greater than de minimis amounts of ROC and less than 1.67 lb/gal ROC. Such solvents include aircraft engine gas path	G. Compliance Status? (C or I): C
cleaner, and certain other solvent formulations. All solvent formulations having greater than de-minimis ROC content that are used in significant quantities are readily identifiable	H. *Excursions, exceedances, or
in the RHICS database. Usage of these solvents is quantified on a monthly basis.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(ix)	D. Frequency of monitoring:
	D. Frequency of monitoring:
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(a)(ix)  B. Description:  Annual limit of 400 gallons of adhesives, adhesive primers, sealants, substrate surface	D. Frequency of monitoring:  Monthly
B. Description:	
B. Description:  Annual limit of 400 gallons of adhesives, adhesive primers, sealants, substrate surface preparation materials, solvents, and strippers having a maximum ROC content of 2.92	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
B. Description:  Annual limit of 400 gallons of adhesives, adhesive primers, sealants, substrate surface preparation materials, solvents, and strippers having a maximum ROC content of 2.92 lbs/gallon to be used in association with aerospace operations  C. Method of monitoring:  All hazardous materials are recorded upon their issue to the end user by means of the	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable  F. Currently in Compliance? (Y or N): Y
B. Description:  Annual limit of 400 gallons of adhesives, adhesive primers, sealants, substrate surface preparation materials, solvents, and strippers having a maximum ROC content of 2.92 lbs/gallon to be used in association with aerospace operations  C. Method of monitoring:	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable

another use is clearly obvious from issue data.



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

	D. Frequency of monitoring:
B. Description:  Annual limit of 200 gallons of adhesives, adhesive primers, sealants, substrate surface preparation materials, solvents, and strippers having a maximum ROC content of 7.50	Daily during solvent cleaning operations and monthly for recordkeeping purposes
bs/gallon to be used in association with aerospace operations	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All hazardous materials are recorded upon their issue to the end user by means of the Regional Hazardous Inventory Control System (RHICS) database. This database is	G. Compliance Status? (C or I): C
reviewed by Air Quality Program personnel to determine which materials are adhesives, etc., quantify the volume issued each month, and prepare the 12-month cumulative	H. *Excursions, exceedances, or
reports. All adhesives and sealants issued are assumed to be used for aircraft, unless it is	other non-compliance? (Y or N): N
clearly obvious from issue data that such is not the case. Some issues of solvents are determined to fall within this category, based either on data gathered from solvent logs or the particular type of solvent, as determined from RHICS data.	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(i)	D. Frequency of monitoring:
B. Description:	Daily during operations and monthly for recordkeepir
Annual limit of 1,016 gallons of coatings having a maximum ROC content of 2.80 lbs/gallon for the coating of metal parts and products and motor vehicles and mobile equipment	purposes
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Usage of coatings at the AIMD Ground Support Equipment (GSE) Operation (Building 319) is reported against this limit. Volume of all coatings applied are recorded on a daily basis	G. Compliance Status? (C or 1): C
by the GSE operation, and submitted to the NBVC Air Quality Program on a monthly basis.	H. *Excursions, exceedances, or
Also, Records of amounts of coatings applied are submitted by customers of the MWR Auto Hobby Shop (AHS) who paint their personal vehicles in the paint booth at Building	other non-compliance? (Y or N): N
154. Records are submitted to the NBVC Air Quality Program for reporting purposes.  Then, monthly usage is determined, and compiled into 12-month cumulative reports.	*If yes, attach Deviation Summary Form
, Topono.	
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)	D. Frequency of monitoring:
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)	-
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)  B. Description:  Annual limit of 400 gallons of coatings having a maximum ROC content of 3.50 lbs/gallon	-
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)  B. Description:  Annual limit of 400 gallons of coatings having a maximum ROC content of 3.50 lbs/gallon	Daily during operations and monthly for recordkeepir
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)  B. Description:  Annual limit of 400 gallons of coatings having a maximum ROC content of 3.50 lbs/gallon or the coating of metal parts and products and motor vehicles and mobile equipment	Daily during operations and monthly for recordkeepir purposes  E. Source test reference method, if applicable.
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(ii)  B. Description:  Annual limit of 400 gallons of coatings having a maximum ROC content of 3.50 lbs/gallon for the coating of metal parts and products and motor vehicles and mobile equipment  C. Method of monitoring:  Records of amounts of coatings applied are submitted by customers of the MWR Auto	Daily during operations and monthly for recordkeepin purposes  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
	Daily during operations and monthly for recordkeepin purposes  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable  F. Currently in Compliance? (Y or N): Y



A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(iii)	D. Frequency of monitoring:
B. Description:     Annual limit of 140 gallons of coatings having a maximum ROC content of 4.340 lbs/gallon for the coating of metal parts and products and motor vehicles and mobile equipment	Daily during operations and monthly for recordkeeping purposes
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of amounts of coatings applied are submitted by customers of the MWR Auto Hobby Shop (AHS) who paint their personal vehicles in the paint booth at Building 154.	G. Compliance Status? (C or I): C
Records are held by the AHS until requested by the NBVC Air Quality Program for reporting purposes. Then, monthly usage is determined, and compiled into 12-month	H. *Excursions, exceedances, or
cumulative reports. All customers of the AHS must have their paint pre-approved by Air	other non-compliance? (Y or N): N
Quality Program personnel.	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(iv)	D. Frequency of monitoring:
B. Description:  Annual limit of 118 gallons of solvents having a maximum BOC content of 7.40 lbc/gallon	Monthly
Annual limit of 118 gallons of solvents having a maximum ROC content of 7.40 lbs/gallon used in association with the coating of metal parts and products and motor vehicles and mobile equipment	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Both AIMD GSE and MWR Auto Hobby Shop use acetone in association with the coating of metal parts and products and motor vehicles and mobile equipment.	G. Compliance Status? (C or I): C
or mount parts and products and motor remotes and motors equipment.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(v)	D. Frequency of monitoring:
B. Description:  Annual limit of 146 gallons of solvents having a maximum BOC content of 0.58 lbs/gallon	Monthly
Annual limit of 146 gallons of solvents having a maximum ROC content of 0.58 lbs/gallon used in association with the coating of metal parts and products and motor vehicles and mobile equipment	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Both AIMD GSE and MWR Auto Hobby Shop use acetone in association with the coating of metal parts and products and motor vehicles and mobile equipment.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



B. Description:

#### ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

D. Frequency of monitoring:

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(b)(vi)

Annual limit of 112 gallons of solvents having a maximum ROC content of 1.67 lbs/gallon	Mortuny
used in association with the coating of motor vehicles and mobile equipment	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Both AIMD GSE and MWR Auto Hobby Shop use acetone in association with the coating of metal parts and products and motor vehicles and mobile equipment.  A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(c) (i)  B. Description:  Annual limit of 1,864 gallons per year of coatings having a maximum ROC content of 3.50 lbs/gallon applied by contractors to process and industrial equipment	F. Currently in Compliance? (Y or N): Y G. Compliance Status? (C or I): C H. *Excursions, exceedances, or other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form  D. Frequency of monitoring:  Per operation  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Any significant projects in which contractors must be hired are subject to approval by a "project review board", which includes one member of NBVC Environmental Division staff. This person is directed to contact the Air Quality Program in the event that the project involves painting. In the event that coating of process and industrial equipment by contractors will take place, the contractor is directed to keep logs of the amount and type of coatings applied. These are compiled into monthly totals and 12-month cumulative reports.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(c) (ii)  B. Description:  Annual limit of 1,000 gallons per year of solvents having a maximum ROC content of 7.40 lbs/gallon used by contractors in association with the coating of process and industrial equipment	D. Frequency of monitoring:  Per operation  E. Source test reference method, if applicable.  Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Any significant projects in which contractors must be hired are subject to approval by a "project review board", which includes one member of NBVC Environmental Division staff. This person is directed to contact the Air Quality Program in the event that the project involves painting. In the event that coating of process and industrial equipment by contractors will take place, the contractor is directed to keep logs of the amount and type of solvents used. These are compiled into monthly totals and 12-month cumulative reports.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



A Attachment to Pomit Condition to Attachment PO0007DOS Condition No. 1(d)	D. Francisco of manifesting
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 1(d)     B. Description:	D. Frequency of monitoring:
Annual limit of 3,600 pounds per year of powder coating having a maximum ROC content of 5% by weight used for powder coating operation	Daily during operations and monthly for recordkeeping purposes
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Daily records of the powder coating applied are submitted on a monthly basis to the NBVC Air Quality Program. The total usage is compiled into a 12-month cumulative report.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 2	D. Frequency of monitoring:
B. Description:	Periodic
Non-federally enforceable requirement that paint booths not be operated without overspray filters, and that filters be replaced as required	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Presence of intact air filters is checked during periodic monitoring. The necessity to change filters before the pressure drop exceeds 0.5" of water column is a safety and	G. Compliance Status? (C or I): C
industrial hygiene issue as well as an air quality issue, and is monitored periodically by Air Program and the Safety and/or Industrial Hygiene programs.	H. *Excursions, exceedances, or
Trogram and the Galety and/or industrial rhygiene programs.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 3	D. Frequency of monitoring:
B. Description:  Non-federally enforceable prohibition against the spraying of coatings containing hexavalent chromium at the MWR Automotive Hobby Shop (Building 154)	Per iodic
	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All coatings applied at the Automotive Hobby Shop must be pre-approved by Air Quality Program. The presence of hexavalent chromium is one of the items that is checked during the approval process. Coatings containing hexavalent chromium are disapproved.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summany Form



A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 5	D. Frequency of monitoring:
B. Description:  Requirement that the powder coating operation shall be conducted in a powder coating	Periodic
Requirement that the powder coating operation shall be conducted in a powder coating booth that is equipped with a two-stage filtration system and does not exhaust to the outside atmosphere	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The powder coating booth is equipped with a two-stage filtration system and does not	G. Compliance Status? (C or I): C
exhaust to the outside atmosphere.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 6	D. Frequency of monitoring:
B. Description:	· · · · · · · · · · · · · · · · · · ·
Requirement that annual operation of the Epcon natural gas burn-off oven not to exceed	Monthly
1135 hours, monthly records of hours of operation be maintained and summed for the previous twelve months	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The Epcon natural gas burn-off oven is equipped with an hour meter. Monthly records of	G. Compliance Status? (C or I): C
hours of operation are submitted on a monthly basis to the NBVC Air Quality Program.  These records are compiled into a 12-month cumulative report.	H. *Excursions, exceedances, or
·	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition Nos. 7(a) and	D. Frequency of monitoring:
7(b)	D. Frequency of monitoring.
B. Description:	Periodic
Requirement that the Epcon natural gas fired burn-off oven uses only natural gas(a), and is only used to remove coatings from metal substrates(b)	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Epcon natural gas fired burn-off oven is operated on PUC natural gas. Nothing other than coated items with metal substrates were processed in the burn-off oven during the	G. Compliance Status? (C or I ): C
compliance period.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summany Form



A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 7(c)	D. Frequency of monitoring:
B. Description:  Requirement that the Epcon burn-off oven be operated in accordance with the manufacturer's instructions and recommendations	Annually  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
It is verified by the NBVC air quality program that the Epcon burn-off oven is operated in accordance with the manufacturer's instructions and recommendations.	G. Compliance Status? (C or I ): C
	*Excursions, exceedances, or other non-compliance? (Y or N): N     *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 7(d)	D. Frequency of monitoring:
B. Description:	annually
Requirement that all exhaust from the Epcon burn-off oven be processed through an afterburner/secondary chamber to control emissions	

A. Attachment # or Permit Condition #: Attachment PO0997PC5, Condition No. 7(d)	D. Frequency of monitoring:	
B. Description:	annually	
Requirement that all exhaust from the Epcon burn-off oven be processed through an afterburner/secondary chamber to control emissions.		
	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Primary and afterburner operational parameters are controlled to specification by a factory programmed control system that insures proper system operation and the destructive	G. Compliance Status? (C or I): C	
efficiency of the afterburner. In addition, site verifiable parameters are checked by trained technicians during system operation.	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	



Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 1	D. Frequency of monitoring:
B. Description:	Monthly
Requirement that only Garnet be used in the confined abrasive blasting operations at	
Building 3014	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Monthly records are received as to the amount and type of abrasives used in the blast room at Building 3014. These records are reviewed by NBVC Air Program staff to ensure	G. Compliance Status? (C or I): C
that garnet is the only type of abrasive which is used.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 2	D. Frequency of monitoring:
B. Description:	Periodic
Requirement to comply with applicable provisions of Title 17, California Administrative	
Code, Subchapter 6, and APCD Rule 74.1	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Inspections are performed by the NBVC Air Program staff to ensure compliance with the	G. Compliance Status? (C or I): C
visible emissions standards, nuisance prohibitions, and performance standards of the above rules.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment P00997PC6, Condition No. 3(a)	D. Frequency of monitoring:
B. Description:     Opacity limit of Ringelmann #1 on discharge into the atmosphere from within the permanent building equipped with exhaust filters at Building 311	Annually
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The abrasive blast unit located at Building 311 started operating on 11/29/2010. An	G. Compliance Status? (C or I): C
opacity observation was made on 11/29/2010 while the filters were in operation, but no abrasive blasting operation was taking place. No opacity was noted. Pressure drop	
across the filters indicated that they were operating properly.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
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A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 3(b)	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that confined abrasive blasting operations at Building 311 be controlled by a	
Torit Downflow II cartridge dust collector	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Routine surveillance by NBVC Air Quality personnel is sufficient to verify that the Abrasive	G. Compliance Status? (C or I): C
Blast Room and the Torit Downflow II dust collector operated properly throughout the compliance certification period. The abrasive blast unit located at Building 311 started	H. *Excursions, exceedances, or
operating on 11/29/2010.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 3 (c)	D. Frequency of monitoring:
B. Description:	Periodic
Performance and inspection requirement for the Torit Downflow II cartridge dust collector	
at Building 311	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Mathad of manifesian	5 Constitution Constitution (No. 1971)
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The abrasive blast unit located at Building 311 started operating on 11/29/2010. The pressure gauge was observed on 11/29/2010 during the operation and the reading was	G. Compliance Status? (C or I ): C
between 0.4 and 5.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 4, as applicable to Abrasive Blast Rooms at Building 311 and 3014	D. Frequency of monitoring:
	Annually
B. Description:	
Requirement for annual survey and certification of confined abrasive blasting operations	E. Source test reference method, if applicable.
	Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
At 10:00 AM on 11/29/2010, the dust collection system exhaust port at the Building 3014 abrasive blast rooms was surveyed for the presence of visible emission. Visible emission	G. Compliance Status? (C or I ): C
was noted and a request was entered to inspect and replace damaged filters. In addition,	H. *Excursions, exceedances, or
FRC was notified to stop operating the blast booth until damaged filters get fixed or replaced.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC6, Condition No. 5	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that abrasive blasting operation at Building 3014 be conducted inside a confined abrasive blasting room equipped with a media recovery system and a dust collection system	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Building 3014 confined abrasive blast room is equipped with a media recovery system and a dust collection system for the control of particulate emissions.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC7, Condition No. 1	D. Frequency of monitoring:
B. Description:	Weekly
Requirement to monitor and record the level in the condensate collection tank at the	•
Automotive Gasoline Bulk Plant	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The liquid level in the condensate collection tank associate with the loading rack at the Automobile Gasoline Bulk Plant is monitored weekly. Records documenting the monitoring	G. Compliance Status? (C or I): C
of the condensate tank and recording the volume of condensate removed are kept by the	H. *Excursions, exceedances, or
Supply Department, Fuel Branch.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment P00997PC7, Condition No. 2	D. Frequency of monitoring:
B. Description:     Non-federally enforceable requirement to operate the vapor recovery system on the	Periodic
loading rack at the Automotive Gasoline Bulk Plant in compliance with CARB Executive Order #G-70-124B	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
	Attach Source Fest Sulfilliary Politi, it applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The loading rack is equipped with a vapor recovery system. Proper operation of the vapor recovery system is ensured by periodic monitoring by Supply Department, Fuel Branch	G. Compliance Status? (C or 1): C
personnel.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
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A. Attachment # or Permit Condition #: Attachment PO0997PC7, Condition No. 3	D. Frequency of monitoring:
B. Description:  Requirement that the Automotive Gasoline Bulk Plant not be used for the storage or transfer of Aviation Gasoline, and that only JP-5 fuel be stored in the former Aviation Gasoline Bulk Plant	Periodic
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No aviation gasoline is stored in the Automobile Gasoline Bulk Plant.	G. Compliance Status? (C or I ): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC7, Condition No. 4

#### ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

D. Frequency of monitoring:

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

B. Description:     Requirement that the condensate trap is located at the lowest point of the vapor return line.	Periodic	
is self-evacuating, has access for inspection, is maintained in good working order, and that the maximum pressure through the system with the condensate trap in place drop not exceed 0.5 inches of wc at 60 scfh	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
The NEX Gas Station condensate trap is located at the lowest point of the vapor return line. It is self-evacuating and has an access for inspection. Periodic inspection of the	G. Compliance Status? (C or I): C	
condensate trap is conducted by the NBVC Air Quality Program to ensure it is in good working order. A dynamic pressure test was performed on 4/1/2010 verified that the	H. *Excursions, exceedances, or	
maximum pressure drop was less than 0.5 inches of water at 60 scfh.	other non-compliance? (Y or N); N	
	*If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment PO0997PC7, Condition No. 5	D. Frequency of monitoring:	
B. Description:		
Requirement to meet CARB requirements for enhanced vapor recovery (EVR) as specified	Periodic	
in CARB Executive Order VR-102-A, that was triggered by a "Major Modification" to the Navy Exchange Gas Station	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
Phase I "Enhanced Vapor Recovery" was installed at the Navy Exchange Gas Station on or about April 11, 2003. Phase I product fill and vapor recovery adapters were tested for	G. Compliance Status? (C or I ): C	
360-degree rotation and torque on April 11, 2003.	H. *Excursions, exceedances, or	
	other non-compliance? (Y or N): N	
	*If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment P00997PC7, Condition No.6	D. Frequency of monitoring:	
B. Description:	Weekly	
Requirement to check the liquid level in the condensate tank at the "Government Gasoline		
Station" (Building 631) and at the Fuel Farm	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
The condensate tank is inspected weekly and drained as necessary. Records of fluid level inspections and liquid drained from the tanks are kept by the manager of the Supply	G. Compliance Status? (C or I): C	
Department, Fuel Branch.	H. *Excursions, exceedances, or other non-compliance? (Y or N): N	
	other non-compliance? (Y or N): N	



A. Attachment # or Permit Condition #: Attachment PO0997PC8, Condition No. 1(a)	D. Frequency of monitoring:
B. Description:  Requirement that all blowers or fans at the vapor extraction system at the Navy Exchange Gas Station be electrically powered	N/A
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The vapor extraction system at the Navy Exchange Gasoline Station was not operational during the compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC8, Condition No. 1(b)	D. Frequency of monitoring:
B. Description:     Requirement that any thermal or catalytic oxidizer be electrically operated or be fired on	N/A
natural gas or propane with a rating of 1 MMBTU/hr or less	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
The vapor extraction system at the Navy Exchange Gasoline Station was not operational during the compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC8, Condition No. 2	D. Frequency of monitoring:
B. Description:	N/A
Requirement that all wastewater collected from the vapor extraction system be stored in a	
covered container or tank, and that all tanks greater than 250 gallons use a submerged fill pipe	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N); Y
The vapor extraction system at the Navy Exchange Gasoline Station was not operational during the compliance certification period.	G. Compliance Status? (C or I): C
daming the complication solution, ported.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



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A. Attachment # or Permit Condition #: Attachment PO0997PC9, Condition No. 1	D. Frequency of monitoring:
B. Description:     Requirement and associated recordkeeping that ROC solvent usage in permitted dip tank not exceed 200 gallons per year	Monthly
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Usage of solvent in the dip tank at Building 333 is calculated from RHICS issue data. Usage is compiled into reports, which are used to document that usage did not exceed the	G. Compliance Status? (C or I): C
200 gallon limit during any of the twelve rolling-12-month periods during this compliance certification period.	H. *Excursions, exceedances, or
certification period.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC9, Condition No. 2	D. Frequency of monitoring:
B. Description:	As Needed
Requirement that only solvents having a vapor pressure less than 2 mmHg be used in the	AS Needed
dip tank listed on the permit	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
A member of the NBVC Air Quality Program must approve all new uses of hazardous	G. Compliance Status? (C or I): C
materials. The vapor pressure of the solvent used in the Bldg 333 dip tank is less than 2 mm Hg at 20 degrees C. as required.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment PO0997PC9, Condition No. 3(a)	D. Frequency of monitoring:
B. Description:	
Limit on the use of ROC solvent cleaning materials to 385 gallons per year, and a	Monthly
requirement to maintain monthly records of solvent purchase, usage, and disposal	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Solvent purchase data is derived from a database. Solvent disposal data is derived from	G. Compliance Status? (C or I): C
another database. Exempt solvent (solvent used outside of Ventura County or used for non-cleaning purposes) is documented in monthly logs. Solvent usage is calculated by	H. *Excursions, exceedances, or
subtracting disposal data and exempt solvent data from purchase data  Usage is compiled into 12-month cumulative reports.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC9, Condition No. 3(b)	D. Frequency of monitoring:
B. Description:	Monthly
Limit on the combined use of 1,1,1 trichloroethane and trichlorotrifluoroethane solvent cleaning materials to 100 gallons per year, and a requirement to maintain monthly records of solvent purchase, usage, and disposal	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Records of issuance of all solvent materials are maintained by the RHICS database, and are compiled on a monthly basis. No 1,1,1 trichloroethane and trichlorotrifluoroethane were used during the compliance period.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
	other non-compliance? (Y or N): <u>N</u> *If yes, attach Deviation Summary Form



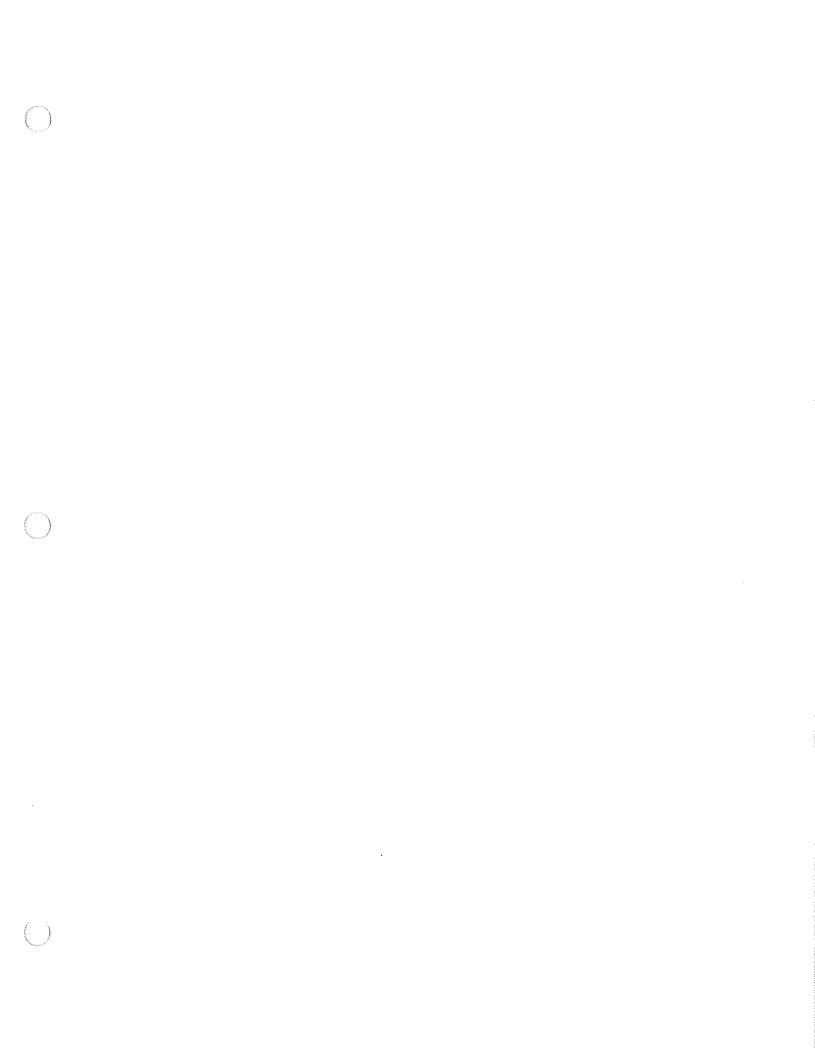
Period Covered by Compliance Certification:  $\underline{01}$  /  $\underline{01}$  /  $\underline{10}$  (MM/DD/YY) to  $\underline{12}$  /  $\underline{31}$ /  $\underline{10}$  (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment PO0997PC10	D. Frequency of monitoring:
B. Description:	T N/A
Conditions associated with alternative operating scenarios	
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No surge condition on or national security emergency was declared during this compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment PO0997PC11-rev451,481, Conditions 1 and 3	D. Frequency of monitoring:	
B. Description:	Periodic	
Requirement that any equipment designated as "Out of Service" in Tables 2, 3, and 4 of		
this permit is shut down and not operated	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable	
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y	
All the equipments designated as "Out of Service" in Tables 2, 3, and 4 of this permit were shut down and not operated during the compliance period.	G. Compliance Status? (C or I): C	
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form	
A. Attachment # or Permit Condition #: Attachment PO0997PC11-rev451,481, Condition 2	D. Frequency of monitoring:	
B. Description:	As Needed	
Requirement that before operating any equipment designated as "Out of Service", a	As Needed	
Modification to Part 70 Permit application be submitted	E. Source test reference method, if applicable	

The state of the s	D. Frequency of monitoring.		
B. Description:	As Needed		
Requirement that before operating any equipment designated as "Out of Service", a Modification to Part 70 Permit application be submitted	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable		
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y		
A Modification to Part 70 Permit application will be submitted before operating any equipment designated as "Out of Service".	G. Compliance Status? (C or I): C		
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N		
	*If yes, attach Deviation Summary Form		





## ANNUAL COMPLIANCE CERTIFICATION SOURCE TEST SUMMARY FORM

A. Emission Unit Description: 1-2.5 MMBTU/hr Aja (Building 20)	x Model SA-60 Boiler equipped	with Alzeta Low-NOx Burner	B. Pollutant: NOx
C. Measured Emission Rate:  22.4 ppm	D. Limited Emission Rate: 30 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 26, 2010
A. Emission Unit Description: 1- 2.5 MMBTU/hr Aja (Building 20)	x Model SA-60 Boiler equipped	with Alzeta Low-NOx Burner	B. Pollutant:
C. Measured Emission Rate: 102 ppm	D. Limited Emission Rate: 400 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 26, 2010
A. Emission Unit Description: 1- 4.25 MMBTU/hr Aj (Building 36)	ax Model WNG-4500 Boiler equ	nipped with Alzeta Low-NOx Burner	B. Pollutant: NOx
C. Measured Emission Rate: 21.5 ppm	D. Limited Emission Rate: 30 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 26, 2010
A. Emission Unit Description: 1- 4.25 MMBTU/hr Aj (Building 36)	ax Model WNG-4500 Boiler equ	nipped with Alzeta Low-NOx Burner	B. Pollutant:
C. Measured Emission Rate: 91.3 ppm	D. Limited Emission Rate: 400 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 26, 2010



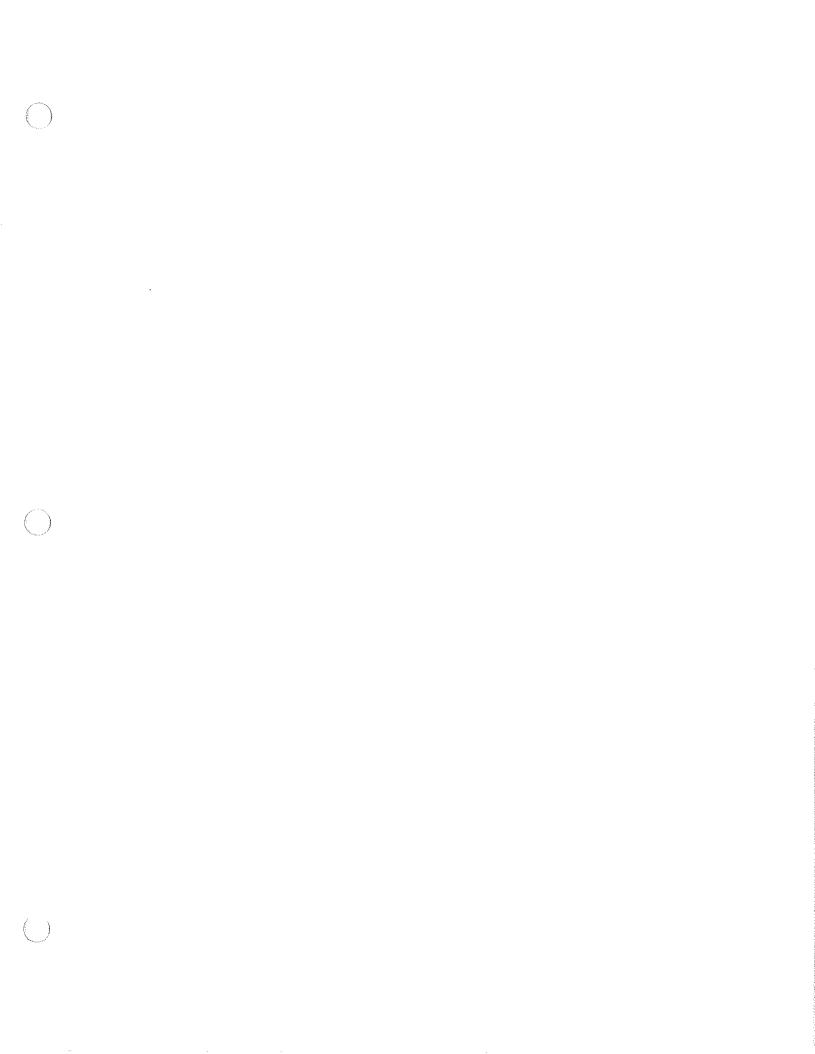
# ANNUAL COMPLIANCE CERTIFICATION SOURCE TEST SUMMARY FORM

A. Emission Unit Description: 1-7.3 MMBTU/hr Hurst Model S4-C-175-30W Boiler equipped with a combustion specialties Noxmiser 200-N3/P4 Low-NOx Burner and an external flue gas recirculation system (Building 36A)		B. Pollutant: NOx	
C. Measured Emission Rate: 25.3 ppm	D. Limited Emission Rate: 30 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 26, 2010
A. Emission Unit Description: 1- 7.3 MMBTU/hr Hurst Model S4-C-175-30W Boiler equipped with a combustion specialties Noxmiser 200-N3/P4 Low-NOx Burner and an external flue gas recirculation system (Building 36A)			B. Pollutant: CO
C. Measured Emission Rate: 210.4 ppm	Monitoring Record Citation:		F. Test Date: January 26, 2010
A. Emission Unit Description:     1- 3.0 MMBTU/hr Hurst Model S45-C-75-30W Boiler equipped with a combustion specialties Noxmiser 80-N3/P4 Low-NOx Burner and an external flue gas recirculation system (Building 351)		B. Pollutant: NOx	
C. Measured Emission Rate: 24.6 ppm	D. Limited Emission Rate: 30 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 25, 2010
A. Emission Unit Description:     1- 3.0 MMBTU/hr Hurst Model S45-C-75-30W Boiler equipped with a combustion specialties Noxmiser 80-N3/P4 Low-NOx Burner and an external flue gas recirculation system (Building 351)			B. Pollutant: CO
C. Measured Emission Rate:  89 ppm	D. Limited Emission Rate: 400 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 25, 2010



# ANNUAL COMPLIANCE CERTIFICATION SOURCE TEST SUMMARY FORM

	rst Model S45-C-75-30W Boiler 0-N3/P4 Low-NOx Burner and a		B. Pollutant: NOx
C. Measured Emission Rate: 17.2 ppm	D. Limited Emission Rate: 30 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 25, 2010
	rst Model S45-C-75-30W Boiler 0-N3/P4 Low-NOx Burner and a		B. Pollutant: CO
C. Measured Emission Rate: 151.2 ppm	D. Limited Emission Rate: 400 ppm	E. Specific Source Test or Monitoring Record Citation: Source Test Report, URS Corp. Contract No. N62473-06-D-2206 Submitted February 25, 2010	F. Test Date: January 25, 2010





A. Attachment # or Permit Condition #: Rule 50 Opacity	D. Frequency of monitoring:
B. Description:	Annual
Prohibition of visible emissions, requirement for routine surveillance and a formal opacity survey	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
A formal survey by an untrained observer was conducted of emissions units at the facility. Survey was completed in December 2010. Visible emission was noted at Building 3014 blast booth filter exhaust. A request was entered to inspect and replace damaged filters. In addition, FRC was notified to stop operating the blast booth until damaged filters get fixed or replaced.	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



Period Covered by Compliance Certification:  $\underline{01}$  /  $\underline{01}$  /  $\underline{10}$  (MM/DD/YY) to  $\underline{12}$  /  $\underline{31}$ /  $\underline{10}$  (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 54.B.1	D. Frequency of monitoring:
B. Description:	T <sub>N/A</sub>
Sulfur emissions at point of discharge	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with Attachment 54.B.1 is demonstrated by compliance with Rule 64 as noted in the Applicability section of Attachment 54.B.1.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 54.B.2	D. Frequency of monitoring:
B. Description: Ground or sea level sulfur emissions at or beyond the stationary source property line	N/A  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:  Compliance with Attachment 54.B.2 is demonstrated by screening level dispersion modeling tests referenced in the Ventura County Air Pollution Control District (VCAPCD) Memorandum dated May 23, 1996, authored by Terri Thomas of the VCAPCD.	F. Currently in Compliance? (Y or N): Y  G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 57.1	D. Frequency of monitoring:
B. Description: Limit on emissions of particulate matter to 0.12 pounds per MMBTU of fuel input	N/A  E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
According to an analysis of the facility by the District using Rule 57.B dated December 3, 1997 periodic monitoring is not necessary to demonstrate compliance with Rule 57.1. Compliance with other conditions of this permit is sufficient to ensure compliance with Rule	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
57.1.	other non-compliance? (Y or N): N *If yes, attach Deviation Summary Form



A. Attachment # or Permit Condition #: Attachment 64	D. Frequency of monitoring:
B. Description:	Periodic
Sulfur Content of Fuels	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with Rule 64.B.1 is demonstrated by the fact that P.U.C. regulated natural gas is the only gaseous fuel combusted at this facility. Compliance with Rule 64.B.2 is demonstrated by the fact that the diesel fuel and reformulated gasoline combusted at this	G. Compliance Status? (C or I): C
facility are CARB-certified. JP-8 is burned in the diesel engines of some ground support equipment and all jet engine test cells. All of these fuels comply with the 0.5% sulfur	H. *Excursions, exceedances, or other non-compliance? (Y or N): N
content limits of Rule 64. All JP-8 fuel complies with military specification MIL-DTL-83133E, which includes a maximum allowable sulfur content limit of 0.3%.	*If yes, attach Deviation Summary Form



# ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01/01/10 (MM/DD/YY) to 12/31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Surface Cleaning and Degreasing solvent properties	
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with ROC and vapor pressure limits are ensured by the fact that all solvents must be approved by Air Quality Program personnel before they can be purchased, issued,	G. Compliance Status? (C or I): C
or used by any NBVC entity or tenant organization aboard NBVC.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.6, Condition Nos. 2 through 7	D. Frequency of monitoring:
B. Description:     Conditions relating to solvent processes and handling procedures	Periodic
	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with Conditions 2 through 7of Attachment 74.6 is verified by means of routine	G. Compliance Status? (C or I): C
surveillance of solvent activities that are carried out by Environmental Division personnel during routine visits to subject facilities.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 8	D. Frequency of monitoring:
B. Description:	Periodic
Equipment and work practice requirements applicable to all cold cleaners (except remote	- Chould
reservoir type) Measurement of freeboard height, verification of initial boiling point, ROC content, and ROC composite partial pressure	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Inspection of one cold cleaner unit at Building 311 and one at Building 333 was conducted on 11/30/2010. Freeboard heights were found to be greater than 6", and solvents were	G. Compliance Status? (C or I): C
found to have a vapor pressure less than 2mmHg @ 20 degrees Celsius on all units.	H. *Excursions, exceedances, or
Report showing actual freeboard heights, initial boiling points, ROC contents and ROC composite partial pressures associated with these units is available on request.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form



## ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 9	D. Frequency of monitoring:			
B. Description:	Periodic			
Equipment and work practice standards as applicable to remote reservoir cold cleaners	Tenodic			
Measurement of freeboard height, verification of initial boiling point, ROC content, and ROC composite partial pressure	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable			
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y			
An inspection of four remote reservoir cold cleaner units at Building 311 was conducted on 11/30/2010. Drain hole area was found to be <15 square inches, freeboard height was found to be greater than 6*, and solvent was found to have a vapor pressure less than 2mmHg @ 20 degrees Celsius. Report showing actual freeboard height, initial boiling	G. Compliance Status? (C or I): C H. *Excursions, exceedances, or			
point, ROC content and ROC composite partial pressure associated with the unit is	other non-compliance? (Y or N): N			
available on request.	*If yes, attach Deviation Summary Form			
A. Attachment # or Permit Condition #: Attachment 74.6, Condition No. 10	D. Frequency of monitoring:			
B. Description:	Periodic			
Conditions related to cold cleaning operation				
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable			
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y			
Compliance with Conditions 10 of Attachment 74.6 is verified by means of routine surveillance of cold cleaner activities that are carried out by Environmental Division	G. Compliance Status? (C or I): C			
personnel during routine visits to subject facilities	H. *Excursions, exceedances, or			
	other non-compliance? (Y or N): N			
	*If yes, attach Deviation Summary Form			
A. Attachment # or Permit Condition #: Attachment 74.6 Condition Nos. 14 and 15	D. Frequency of monitoring:			
B. Description:     Recordkeeping requirements associated with surface cleaning and degreasing and routine	Periodic			
surveillance to comply with Rule 74.6	E. Source test reference method, if applicable.			
	Attach Source Test Summary Form, if applicable			
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y			
Compliance with the requirement to maintain a current material list showing the name, ROC and vapor pressure, and intended uses of each solvent material is accomplished by	G. Compliance Status? (C or I): C			
means of one database that record each issuance of a solvent material to any operation	H. *Excursions, exceedances, or			
aboard NBVC. For each issuance of material, this database contains a reference to the applicable MSDS sheet. The database also contains references to the recipient of the	other non-compliance? (Y or N): N			
material, and ultimately to the screening sheet, which is the document that approved the material, and describes all intended uses. In addition, NBVC Environmental Division staff performs routine inspection of the applicable solvent cleaning activities to ensure compliance with Bule 74.6	*If yes, attach Deviation Summary Form			



# ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01/01/10 (MM/DD/YY) to 12/31/10 (MM/DD/YY)

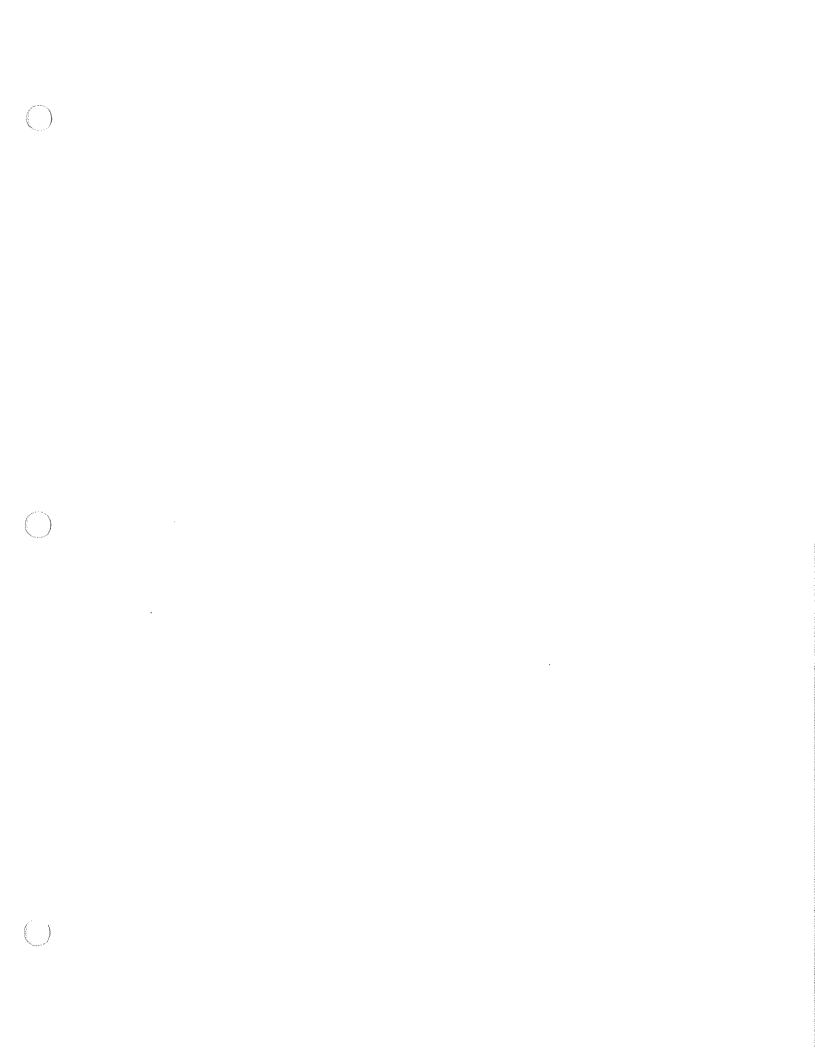
A. Attachment # or Permit Condition #: Attachment 74.11.1	D. Frequency of monitoring:
B. Description:  Large water heaters and small boilers, steam generators and process heaters with a rated heat input capacity greater than 75,000 BTU/hr and less than or equal to 2,000,000 BTU/hr	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Compliance with Attachment 74.11.1 is verified by means of routine surveillance of onboard contractor activities and NBVC Environmental Division review of all small boiler installations. A survey conducted in calendar year 2010 indicated that no small boilers, steam generators, and process heaters with rated input capacity greater than 75,000 BTU/hr and less than or equal to 2,000,000 BTU/hr were installed at PM during the	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or other non-compliance? (Y or N): N
compliance period.	*If yes, attach Deviation Summary Form



# ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 74.22	D. Frequency of monitoring:
B. Description:	Routine
Natural Gas-Fired Fan-Type Central Furnaces	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Routine surveillance of furnaces installed in calendar year 2010 indicates that no furnaces were installed at Point Mugu during the compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



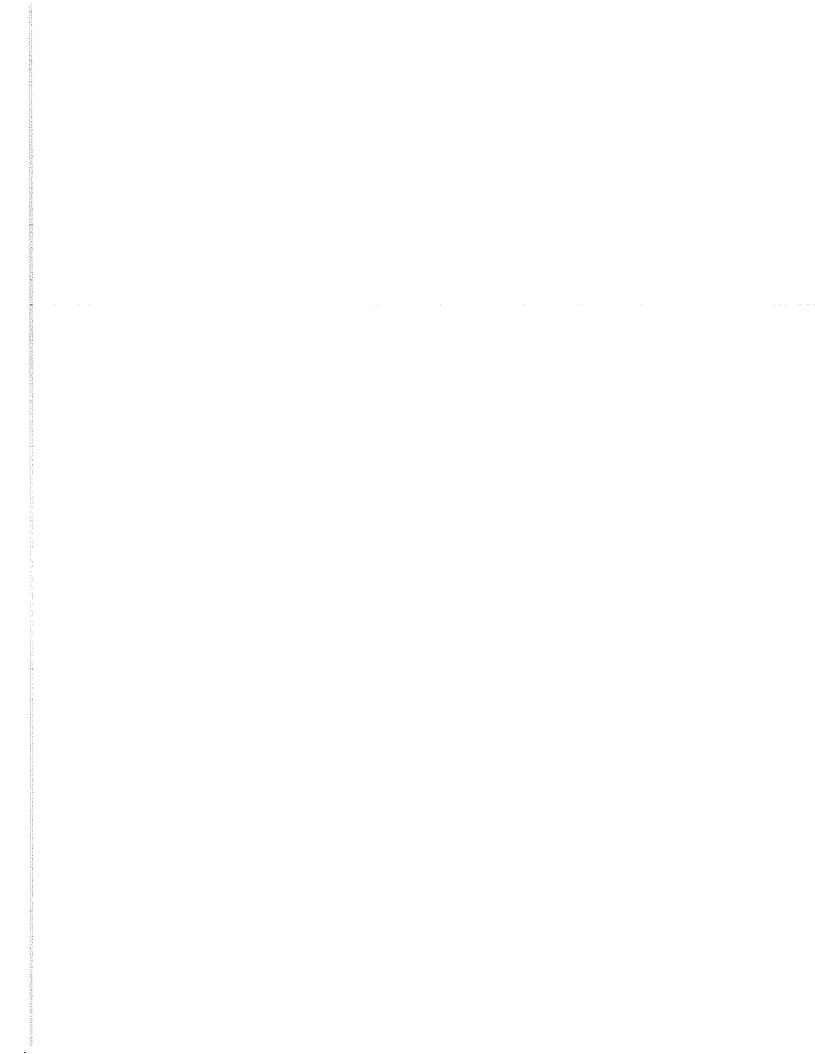


## ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 74.1, Condition No. 1	D. Frequency of monitoring:
B. Description:	Periodic
Requirement that abrasive blasting of moveable items take place within a permanent	
building	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
As a Navy policy, all abrasive blasting of moveable items must take place within an abrasive blast room or an abrasive blast cabinet with a control device. Routine	G. Compliance Status? (C or I): C
surveillance of general operations is sufficient to verify compliance.	H. *Excursions, exceedances, or
	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.1, Condition No. 2	D. Frequency of monitoring:
B. Description:	Per Operation
Requirement that permissible outdoor blasting take place using approved methods	<u>'</u>
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All projects that would involve permissible outdoor blasting are required to go through the	G. Compliance Status? (C or I): C
project review process. Such projects would therefore be reviewed by a member of the NBVC Air Quality Program, who would stipulate that all blasting be conducted in	H. *Excursions, exceedances, or
compliance with Rule 74.1.	other non-compliance? (Y or N): N
	*If yes, attach Deviation Summary Form
A. Attachment # or Permit Condition #: Attachment 74.1, Condition Nos. 3 and 4	D. Frequency of monitoring:
B. Description:	Per Operation
Requirements for the blasting of pavement and stucco	
	E. Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
All projects that would involve blasting of pavement and stucco are required to go through the project review process. Such projects would therefore be reviewed by a member of the	G. Compliance Status? (C or I): C
NBVC Air Quality Program, who would stipulate that all blasting be conducted in	H. *Excursions, exceedances, or
compliance with Rule 74.1.	other non-compliance? (Y or N): <u>N</u>

\*If yes, attach Deviation Summary Form



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# ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: 40CFRPart 68	D. Frequency of monitoring:
B. Description:     Accidental Release Prevention and Risk Management Plans	N/A
	Source test reference method, if applicable.     Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
No RMP-regulated chemicals exceeding the RMP threshold were used at NBVC Point Mugu site during this compliance certification period.	G. Compliance Status? (C or I): C
	H. *Excursions, exceedances, or other non-compliance? (Y or N): N  *If yes, attach Deviation Summary Form



# ANNUAL COMPLIANCE CERTIFICATION PERMIT ATTACHMENT FORM

Period Covered by Compliance Certification: 01 / 01 / 10 (MM/DD/YY) to 12 / 31/10 (MM/DD/YY)

A. Attachment # or Permit Condition #: Attachment 40CFR82	D. Frequency of monitoring:
B, Description:	Periodic
Protection of stratospheric ozone	E. Source test reference method, if applicable. Attach Source Test Summary Form, if applicable
C. Method of monitoring:	F. Currently in Compliance? (Y or N): Y
Naval Base Ventura County (NBVC) San Nicolas Island has an established Ozone Depleting Substances (ODS) management policy and maintains records of all ODS procured, utilized and recovered from units subject to the record keeping requirements of	G. Compliance Status? (C or I): C  H. *Excursions, exceedances, or
40 CFR Part 82, Subpart F. NBVC also verifies all technician certifications, utilizes compliant ODS recovery equipment, follows safe disposal protocols for ODS, adheres to all ODS evacuation requirements, and follows leak detection and management protocols outlined in 40 CFR Part 82. Of further note, San Nicolas Island had no equipment with an ODS capacity of 50 pounds or greater on site during the compliance period.	other non-compliance? (Y or N): <u>N</u> *If yes, attach Deviation Summary Form



Page 1 of 1

#### HIGHWAY TRANSPORTATION RECEIPT

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING, "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRACT OF ANY EXISTING LAW, WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

FOR PRODUCT EMERGENCY Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT Destination 0000314860 BAY AREA DIABLO/GG/CA 800-424-9300 VARIOUS CA DESTINATIONS CONCORD, CA 94520 TRAILER 2 NO TRAILER 2 LICENSE NO. TRUCK NO. TRUCK LICENSE NO. TRAILER 1 NO. TRAILER 1 LICENSE NO. 4DF1144 13 1132652 13A ORDER NO. TERM NO HTR. NO. TIME DRIVER NO. CARRIER 0001139663 Card IN: 06:57 11/29/2010 09590012 **ELITE FUELS** 

> Card OUT: 07:16 11/29/2010

SHIPPER 0000000129 TESORO/KMEP 300 CONCORD

PLAZA DR. SAN ANTONIO, TX 78216-6999

NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F

CONSIGNEE 0000000011

> TESORO 19100 RIDGEWOOD PARKWAY SAN ANTONIO, TX 78259

> > **BAY NO: 10**

GRAVITY GROSS GALLONS NET GALLONS PRODUCT CODE PRODUCT NAME OCT. TEMP. DIESEL FUEL, 3, NA1993, P.G. III QQQ109 **CARB ULS DIESEL** 55.9 36.1 7598 7614

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

# 2589 ORDER# 950570 Po# SP0600-10-D-4510

of A brown

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

ROBERT BROOKS

#### Page 1 of 1

#### HIGHWAY TRANSPORTATION RECEIPT KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET)

#### ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE). OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED SALE OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING, "CONTRACT" OR "ANYWHERE." FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

Destination 00003	14860 DIABLO/GG/CA				Spill,	Leak, Fire, Exposure or Accident LL CHEMTREC-DAY OR NIGHT
VARIOUS C	CA DESTINATIONS , CA 94520				80	00-424-9300
TRUCK NO. 13	TRUCK LICENSE NO. 1132652	TRAILER 1 NO.		1 LICENSE NO. 4DF1144	TRAILER 2 NO.	TRAILER 2 LICENSE NO.
TERM NO.	HTR. NO.	TIME	DATE	DRIVER NO	CARRIER	ORDER NO.
СТ	0001132507	Card IN: 11:00 Card OUT: 11:21	10/29/2010 10/29/2010	09560009	ELITE FUE	ELS

SHIPPER 0000000129

> TESORO/KMEP 300 CONCORD PLAZA DR.

NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F

SAN ANTONIO, TX 78216-6999

CONSIGNEE 0000000011

> **TESORO** 111 W OCEAN BLVD LONG BEACH, CA 90802

FOR PRODUCT EMERGENCY

**BAY NO: 09** PRODUCT CODE PRODUCT NAME GRAVITY GROSS GALLONS NET GALLONS TEMP. OCT. DIESEL FUEL, 3, NA1993, P.G. III QQQ109 **CARB ULS DIESEL** 73.9 36.1 7600 7551

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:		 	٠.
	BRYAN C. INGRAM		

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F FOR PRODUCT EMERGENCY Spill, Leak, Fire, Exposure or Accident Destination 0000314860 CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA 800-424-9300 VARIOUS CA DESTINATIONS CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. TRAILER 1 NO. TRAILER 1 LICENSE NO. 328 5Y71280 1WP2908 1328 TERM NO HTR NO DRIVER NO. CARRIER ORDER NO. TIME DATE 0001124290 Card IN: 09:16 09/30/2010 09560007 **ELITE FUELS**  $\cap$ T Card OUT: 09:50 09/30/2010

SHIPPER 0000000129

> TESORO/KMEP 300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 0000000011

**TESORO** 111 W OCEAN BLVD LONG BEACH, CA 90802

**BAY NO: 01** 

PRODUCT CODE PRODUCT NAME OCT. TEMP. GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA1993, P.G. III

000109 CARB ULS DIESEL

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

84.0

36.1

7709

7623

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGN	ATURE	OF	DRIV	/ER:
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# KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING NOT NEGOTIABLE

RECEIVED. THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY ROUTE), OTHERWISE TO DELIVER TO ANOTHER PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE FRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANYS" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HERE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRACT OR SAY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

Card OUT: 10:25

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION. ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

NOTS: HET VOLUME HAS BEEN ADJUSTED TO BOYF FOR PRODUCT EMERGENCY Destination 0000314860 Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS 800-424-9300 CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO. TRAILER 1 NO TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 10 6V38635 4HB9430 TERM NO HTR. NO TIME DATE DRIVER NO. CARRIER ORDER NO. CT 0001119092 Card IN: 10:03 09/14/2010 09560001 **ELITE FUELS** 

09/14/2010

SHIPPER 000000129

TESORO/KMEP 300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 000000011

TESORO 111 W OCEAN BLVD LONG BEACH, CA 90802

PRODUCT CODE PRODUCT NAME OCT. TEMP. GRAVITY GROSS GALLONS NET GALLONS
DIESEL FUEL, 3, NA 1993, P.G. III

QQQ109 CARR

QQ109 CARB ULS DIESEL
UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

77.2

36.1

7803

7741

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

FERNANDO ECHEGARAY



#### **TESORO PETROLEUM**

#### **TESORO**

THIS IS TO CERTIFY THAT THE BELOW NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO APPLICABLE REGULATIONS OF THE D.O.T.

IP SHIPMENT INCLUDES UNLEADED GASOLINE THE PRODUCT CONTAINS NO MORE THAN 0.05 GRAMS OF LEAD PER GALLON AND NO MORE THAN 0.005 GRAMS OF PHOSPHOROUS PER CALLON CONFORMING TO E.P.A. REGULATIONS - 40 CFR 80 -

RECEIVED SUBJECT TO TARIPPS OR CONTRACT IN EFFECT THIS DATE.

THE CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AS DESCRIBED BY THE SHIPPER.

THE DRIVER BY SIGNING THIS TICKET HERBBY CERTIFIES THAT TRANSPORT

#### TRUCK MANIFEST NUMBER 93806

SHIPPER CERTIFIES THAT THE GOODS COVERED BY THIS MANIFEST WERE PRODUCED IN COMPLIANCE WITH ALL REQUIREMENTS OF THE PAIR LABOR STANDARDS ACT. AS AMENDED.

SUBJECT TO SECTION 7 CONDITIONS OF APPLICABLE BILL OF LADING, IF THIS SHIPMENT IS TO BE DELIVERED TO THE CONSIGNER WITHOUT RECOURSE ON THE CONSIGNOR, THE CONSIGNOR SHALL SIGN THE POLLOWING STATEMENT:

THE CARRIER SHALL NOT MAKE DELIVERY OF THIS SHIPMENT WITHOUT PAYMENT OF PREIGHT AND ALL OTHER LAWFUL CHARGES.

mature	Date
EIVED QUANTITIES IN GOOD ORDER	

IN CASE OF TRANSPORTATION EMERGENCY INVOLVING PUBLIC SAFETY CALL CHEMTREC 800-424-9300 TESORO ACCT NO. 22013

DATE: 8/26/2010

SHIPPING DESCRIPTIONS

Signature

WAS LOADED AS SPECIFIED

5276 GALLONS Diesel Fuel, 3, NA 1993, P.G. III

SHIPPER	CUSTOMER:
TESORO REFINING AND MKTG. CO. / (2000)	BAY AREA DIABLO/GOLDEN GATE PETR / 314860 (VARIOUS CALIF. DESTINATIONS)
19100 RIDGEWOOD PKWY	1800 SUTTER ST
SAN ANTONIO, TX 78259	CONCORD, CA 94520

SHIP FROM ADDRESS	DATE SHIPPED	PETROEX ID	MANIFEST NO.	MANIPEST DATE
Tesoro Wilmington Terminal	8/26/2010	314860	93806	8/26/2010
1930 E Pacific Coast Hwy, Wilmington, Ca,				

PETROEX SPLC CODE	FACILITY REGISTRATION NO.	TERMINAL CONTROL NO.	PURCHASE ORDER NO.
883178	4068-81307	T33CA4768	

	PREIGHT TERMS	TRUCK N	O./TRAILER	SHIP VIA - CARRIER NAME / I.D.	STARTED LOADING AT	DRIVER NO.	COMPLETED LOADING AT	LOAD POS.
١		TRK#	00328	UIAGALELEI, DAVID	04:00	EFT1DU	04:19	3
	0 विषय	OLL TLR#	01328	ELITE FUELS TRANSPORTATION INC				

CODE	PRODUCT	RVP	OCT. RATING (R+m)/2	GROSS GALLONS	TEMP.	GRAV.	net GALLONS
GND15	CARB MV #2D (S-15PPM) ULSD (SEE FN 24)		0	5276	69.5	38.50	5252

FN-24 CALIFORNIA DIESEL FUEL. MAXIMUM 15PPM SULFUR. MEETS CALIFORNIA AIR RESOURCE BOARD AND FEDERAL REQUIREMENTS FOR ON HIGHWAY USE. UNDYED ULTRA-LOW SULFUR DIESEL #2 FUEL FOR USE IN ALL DIESEL VEHICLES AND ENGINES.

# HIGHWAY TRANSPORTATION RECEIPT KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION. IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE). OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING, "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES. HERE'S O WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

Destination 00003 BAY AREA		FOR PRODUCT EMERGENCY oill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT				
VARIOUS (	CA DESTINATIONS , CA 94520				8	300-424-9300
TRUCK NO. 328	TRUCK LICENSE NO. 5Y71280	TRAILER 1 NO. 1328		R 1 LICENSE NO. 1WP2908	TRAILER 2 NO.	TRAILER 2 LICENSE NO.
TERM NO.	HTR. NO.	TIME	DATE	DRIVER NO	). CARR	IER ORDER NO.
СТ	0001109593	Card IN: 04:57 Card OUT: 05:28	08/05/2010 08/05/2010	0956000	7 ELITE F	

SHIPPER 0000000129

TESORO/KMEP 300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 000000011

TESORO

111 W OCEAN BLVD LONG BEACH, CA 90802

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER: \_\_\_\_

# KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED. THE PROPERTY DESCRIBED BELOW. IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE). OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ANOTHER CARRIER ON THE ROUTE DBY LAW, OF THE TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-PORTHERS" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES THERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION.

NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F FOR PRODUCT EMERGENCY Destination 0000314860 Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS 800-424-9300 CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO. TRAILER 1 NO TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 10 6V38635 10A 4HB9430 TERM NO HTR. NO. TIME DRIVER NO. DATE CARRIER ORDER NO. CT 0001105426 Card IN: 09:23 07/19/2010 09560001 **ELITE FUELS** Card OUT: 09:56 07/19/2010

SHIPPER 0000000129

TESORO/KMEP 300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 000000011

TESORO 111 W OCEAN BLVD LONG BEACH, CA 90802

79.8

36.1

7801

7728

PRODUCT CODE PRODUCT NAME OCT. TEMP. GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA1993, P.G. III

QQQ109 CARB ULS DIESEL

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

EPA DIESEL FACILITY ID - #4451 81561

SIGNATURE OF DRIVER:

FERNANDO ESCHEGARAY



#### TESORO PETROLEUM

#### **TESORO**

THIS IS TO CERTIFY THAT THE BELOW NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSFORTATION, ACCORDING TO APPLICABLE REGULATIONS OF THE D.O.T.

IF SHIPMENT INCLUDES UNLEADED GASOLINE THE PRODUCT CONTAINS NO MORE THAN 0.05 GRAMS OF LEAD PER GALLON AND NO MORE THAN 0.05 GRAMS OF PHOSPHOROUS PER GALLON COMPORMING TO E.P.A. REGULATIONS - 40 CPR 80

RECEIVED SUBJECT TO TARIFFS OR CONTRACT IN EFFECT THIS DATE.

THE CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AS DESCRIBED BY THE SHIPPER.

THE DRIVER BY SIGNING THIS TICKET HEREBY CERTIFIES THAT TRANSPORT

#### TRUCK MANIFEST NUMBER 82017

SHIPPER CERTIFIES THAT THE GOODS COVERED BY THIS MANIFEST WERE PRODUCED IN COMPLIANCE WITH ALL REQUIREMENTS OF THE PAIR LABOR STANDARDS ACT, AS AMENDED.

SUBJECT TO SECTION 7 CONDITIONS OF APPLICABLE BILL OF LADING, IF THIS SHIPMENT IS TO BE DELIVERED TO THE CONSIGNER WITHOUT RECORDS ON THE CONSIGNOR, THE CONSIGNOR SHALL SIGN THE FOLLOWING STATEMENT:

THE CARRIER SHALL NOT MAKE DELIVERY OF THIS SHIPMENT WITHOUT PAYMENT OF PREIGHT AND ALL OTHER LAWFUL CHARGES.

	Date
CEIVED QUANTITIES IN GOOD ORDER	

IN CASE OF TRANSPORTATION EMERGENCY INVOLVING PUBLIC SAFETY CALL CHEMTREC 800-424-9300 TESORO ACCT NO. 22013

DATE: 6/26/2010

SHIPPING DESCRIPTIONS

Signature

WAS LOADED AS SPECIFIED

7808 GALLONS Diesel Fuel, 3, NA 1993, P.G. III

SHIPPER	CUSTOMER:
TESORO REFINING AND MKTG. CO. /	BAY AREA DIABLO/GOLDEN GATE PETR / 314860
(2000)	(VARIOUS CALIF. DESTINATIONS)
19100 RIDGEWOOD PKWY	1800 SUTTER ST
SAN ANTONIO, TX 78259	CONCORD, CA 94520

SHIP FROM ADDRESS	DATE SHIPPED	PETROEX ID	MANIFEST NO.	MANIFEST DATE
Tesoro Wilmington Terminal	6/26/2010	314860	82017	6/26/2010
1930 E Pacific Coast Hwy, Wilmington, Ca,				

PETROEX SPLC CODE	PACILITY REGISTRATION NO.	TERMINAL CONTROL NO.	PURCHASE ORDER NO.
883178	4068-81307	T33CA4768	

FREIGHT T	TERMS	TRUCK NO	)./TRAILER	SHIP VIA - CARRIER NAME / I.D.	STARTED LOADING AT	DRIVER NO.	COMPLETED	LOAD POS.
		TRK#	00328	UIAGALELEI, DAVID	17:44	EFT1DU	18:03	4
PPD	COLL	TLR#	01328	ELITE FUELS TRANSPORTATION INC				

CODE	PRODUCT	RVP	OCT. RATING (R+m)/2	GROSS GALLONS	TEMP.	GRAV.	net Gallons
GND15	CARB MV #2D (S-15PPM) ULSD (SEE FN 24)		0	7808	78.0	38.00	7741

FN-24 CALIFORNIA DIESEL FUEL. MAXIMUM 15PPM SULFUR. MEETS CALIFORNIA AIR RESOURCE BOARD AND FEDERAL REQUIREMENTS FOR ON HIGHWAY USE. UNDYED ULTRA-LOW SULFUR DIESEL #2 FUEL FOR USE IN ALL DIESEL VEHICLES AND ENGINES.

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) **ORIGINAL BILL OF LADING - NOT NEGOTIABLE**

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE TRANSPORTATION COMPANY'S UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE." FOR-HIRE' SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

51012

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F

Destination 0000314860

BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS

CONCORD, CA 94520

TRUCK LICENSE NO. TRAILER 1 NO. 2703 NEW TERM NO HTB. NO. TIME

CT 0001097791

Card IN: 07:59 Card OUT: 08:23

DATE 06/15/2010 06/15/2010 DRIVER NO. 09200049

CARRIER NATIONAL

ORDER NO

FOR PRODUCT EMERGENCY

Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT

800-424-9300

TRAILER 2 LICENSE NO.

SHIPPER 0000000129

TESORO/KMEP

300 CONCORD

PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 0000000011

**TESORO** 

TRAILER 1 LICENSE NO.

TB3847

111 W OCEAN BLVD LONG BEACH, CA 90802

**BAY NO: 02** 

PRODUCT CODE PRODUCT NAME OCT. TEMP GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA1993, P.G. III

**QQQ109** 

TRUCK NO.

CARB ULS DIESEL

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

75.4 36.1

TRAILER 2 NO.

7504

7450

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

**CARLOS ROJAS** 

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) **DUPLICATE BOL**

ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

THIS IS TO CERTIFY THAT THE BELOW-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION, ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPT. OF TRANSPORTATION.

Destination 0000314860 BAY AREA DIABLO/GG/CA						
A DESTINATIONS					80	00-424-9300
TRUCK LICENSE NO. 8F92489	TRAILER 1 NO. 22A				TRAILER 2 NO.	TRAILER 2 LICENSE NO.
HTR. NO.	TIME	DAT	Ē	DRIVER NO	CARRIE	R ORDER NO.
0001090485	Card IN: 08:28 Card OUT: 08:51			09200005	NATION	
1EP			TES	ORO		
	DIABLO/GG/CA A DESTINATIONS CA 94520  TRUCK LICENSE NO. 8F92489  HTR. NO.	4860 DIABLO/GG/CA A DESTINATIONS CA 94520  TRUCK LICENSE NO. TRAILER 1 NO. 22A  HTR. NO. TIME 0001090485 Card IN: 08:28 Card OUT: 08:51	### AREA OF THE PROPERTY OF TH	4860 DIABLO/GG/CA A DESTINATIONS CA 94520  TRUCK LICENSE NO. TRAILER 1 NO. TRAILER 1 L 8F92489 22A 4H  HTR. NO. TIME DATE 0001090485 Card IN: 08:28 05/14/2010 Card OUT: 08:51 05/14/2010  0000129 CONSIGNED	4860 DIABLO/GG/CA A DESTINATIONS CA 94520  TRUCK LICENSE NO. TRAILER 1 NO. TRAILER 1 LICENSE NO. 8F92489 22A 4HH9199  HTR. NO. TIME DATE DRIVER NO. 0001090485 Card IN: 08:28 05/14/2010 09200005 Card OUT: 08:51 05/14/2010  DO00129  CONSIGNEE 00000 TESORO	A BESTINATIONS   CA P4520   Spill   Spill

**BAY NO: 09** PRODUCT CODE PRODUCT NAME OCT GRAVITY GROSS GALLONS NET GALLONS DIESEL FUEL, 3, NA1993, P.G. III

SAN ANTONIO, TX 78216-6999

**QQQ109 CARB ULS DIESEL** UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

66.4 39.2

LONG BEACH, CA 90802

7599

7575

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

RICHARD GORGAS

# KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON IT'S OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES AS A RECEIPT FOR PRODUCT LOADED.

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NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F FOR PRODUCT EMERGENCY Destination 0000314860 Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS 800-424-9300 CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO. TRAILER 1 NO TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 22 8F92489 22A 4HH9199 TERM NO HTR. NO. TIME DATE DRIVER NO CARRIER ORDER NO. CT 0001086577 Card IN: 07:52 04/27/2010 09200008 NATIONAL Card OUT: 08:13 04/27/2010

SHIPPER 000000129 TESORO/KMEP

300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 000000011

TESORO 111 W OCEAN BLVD LONG BEACH, CA 90802

PRODUCT CODE PRODUCT NAME OCT. TEMP. GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA1993, P.G. III

QQQ109

CARB (

QQ109 CARB ULS DIESEL
UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

66.8 39.2 7603

7577

INV#2/130

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

BRYAN INGRAM

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S: UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

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NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F FOR PRODUCT EMERGENCY Destination 0000314860 Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS 800-424-9300 CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO. TRAILER 1 NO TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 17 8L28553 17A 4JD1064 TERM NO. HTR, NO. TIME DATE DRIVER NO. CARRIER ORDER NO. 0001081540 Card IN: 06:49 04/07/2010 09200008 NATIONAL

04/07/2010

SHIPPER 0000000129 TESORO/KMEP

300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 0000000011

> **TESORO** 111 W OCEAN BLVD LONG BEACH, CA 90802

> > 66.9

39.2

7798

7771

**BAY NO: 02** PRODUCT CODE PRODUCT NAME OCT TEMP. GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA1993, P.G. III

QQQ109 **CARB ULS DIESEL** UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

Card OUT: 07:23

EPA DIESEL FACILITY ID - #4451 81561 / 1 CARGO TANK

SIGNATURE OF DRIVER:

BRYAN INGRAM

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW. IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING, "CONTRACT" OR "ANYWHERE". FOR HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT. SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES. HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

STATE EXCISE TAX, IF ANY, ON MOTOR VEHICLE FUEL COVERED BY THIS LOADING TICKET HAS BEEN ASSUMED AND WILL BE PAID BY THE SHIPPER.

Card OUT: 11:56

CARRIER CERTIFIES THAT THE CARGO TANK SUPPLIED FOR THIS SHIPMENT IS A PROPER CONTAINER FOR THE TRANSPORTATION OF THIS COMMODITY AND COMPLIES WITH THE DEPT. OF TRANSPORTATION SPECIFICATIONS AND REGULATIONS FOR THE TRANSPORTATION OF EXPLOSIVES AND OTHER DANGEROUS ARTICLES.

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NOTE: NET VOLUME HAS BEEN ADJUSTED TO 80°F FOR PRODUCT EMERGENCY Destination 0000314860 Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC-DAY OR NIGHT BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS 800-424-9300 CONCORD, CA 94520 TRUCK NO. TRUCK LICENSE NO TRAILER 1 NO TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 16 8D67523 1WT5667 TERM NO HTR. NO. TIME DATE DRIVER NO. CARRIER ORDER NO. CT 0001076315 Card IN: 11:40 03/17/2010 09200020 NATIONAL

03/17/2010

SHIPPER 0000000129

> TESORO/KMEF 300 CONCORD PLAZA DR.

SAN ANTONIO, TX 78216-6999

CONSIGNEE 000000011

> **TESORO** 111 W OCEAN BLVD LONG BEACH, CA 90802

> > 71.5

39.2

135

134

**BAY NO: 07** PRODUCT CODE PRODUCT NAME OCT TEMP GRAVITY GROSS GALLONS NET GALLONS DIESEL FUEL, 3, NA 1993, P.G. III

**QQQ109** 

CARB ULS DIESEL

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

EPA DIESEL FACILITY ID - #4451 81561 / 1 C NANK TANK

SIGNATURE OF DRIVER:

FERNANDO ECHECAR

#### KINDER MORGAN 2000 East Sepulveda Blvd, Carson, CA (LOADING TICKET) ORIGINAL BILL OF LADING - NOT NEGOTIABLE

RECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID TRANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING ANY HECEIVED, THE PROPERTY DESCRIBED BELOW, IN APPARENT GOOD ORDER WHICH SAID THANSPORTATION COMPANY (THE WORD "COMPANY" BEING UNDERSTOOD AS INCLUDING AN PERSON OR CORPORATION IN POSSESSION OF THE PROPERTY) AGREES TO TRANSPORT AND DELIVER TO CONSIGNEE AT HIS USUAL PLACE OF DELIVERY (IF ON ITS OWN LONE ROUTE), OTHERWISE TO DELIVER TO ANOTHER CARRIER ON THE ROUTE TO SAID DESTINATION. IT IS MUTUALLY, AGREED THAT THE TRANSPORTATION SERVICES HEREUNDER ARE SUBJECT TO ALL THE PRINTED TERMS AND CONDITIONS NOT PROHIBITED BY LAW, OF THE "TRANSPORTATION COMPANY'S" UNIFORM BILL OF LADING. "CONTRACT" OR "ANYWHERE-FOR-HIRE" SERVICES WILL BE SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT, SERVICE ORDER OR OTHER AGREEMENT EXECUTED OR AGREED TO BETWEEN PARTIES. HERETO WHEN NOT IN CONTRAVENTION OF ANY EXISTING LAW. WHEN MOVEMENT IS IN A VEHICLE OPERATED BY SHIPPER, OR OWNER OF PRODUCT, THIS DOCUMENT SERVES ONLY AS A RECEIPT FOR PRODUCT LOADED.

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NOTE: NET VOLUME HAS BEEN ADJUSTED TO 60°F

Destination 0000314860

BAY AREA DIABLO/GG/CA VARIOUS CA DESTINATIONS CONCORD, CA 94520

FOR PRODUCT EMERGENCY Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC DAY OR NIGHT

800-424-9300

TRUCK NO. TRUCK LICENSE NO TRAILER 1 NO. TRAILER 1 LICENSE NO. TRAILER 2 NO. TRAILER 2 LICENSE NO. 17 8L28553 17A 4JD1064 TERM NO HTR. NO. TIME DRIVER NO. DATE CARRIER ORDER NO. CT 0001071726 Card IN: 09:01 02/26/2010 09200020 NATIONAL Card OUT: 09:36 02/26/2010

SHIPPER 0000000129

> TESORO/KMEP 300 CONCORD PLAZA DR SAN ANTONIO, TX 78216-6999

CONSIGNEE 0000000011

> **TESORO** 111 W OCEAN BLVD LONG BEACH, CA 90802

> > 61.8

**BAY NO: 02** PRODUCT CODE PRODUCT NAME OCT. TEMP GRAVITY GROSS GALLONS NET GALLONS

DIESEL FUEL, 3, NA 1993, P.G. III

**QQQ109 CARB ULS DIESEL** 

UNDYED CARB ULTRA LOW SULFUR DIESEL, 15 PPM OR LESS SULFUR

EPA DIESEL FACILITY ID - #4451 81561 / 1

SIGNATURE OF DRIVER:

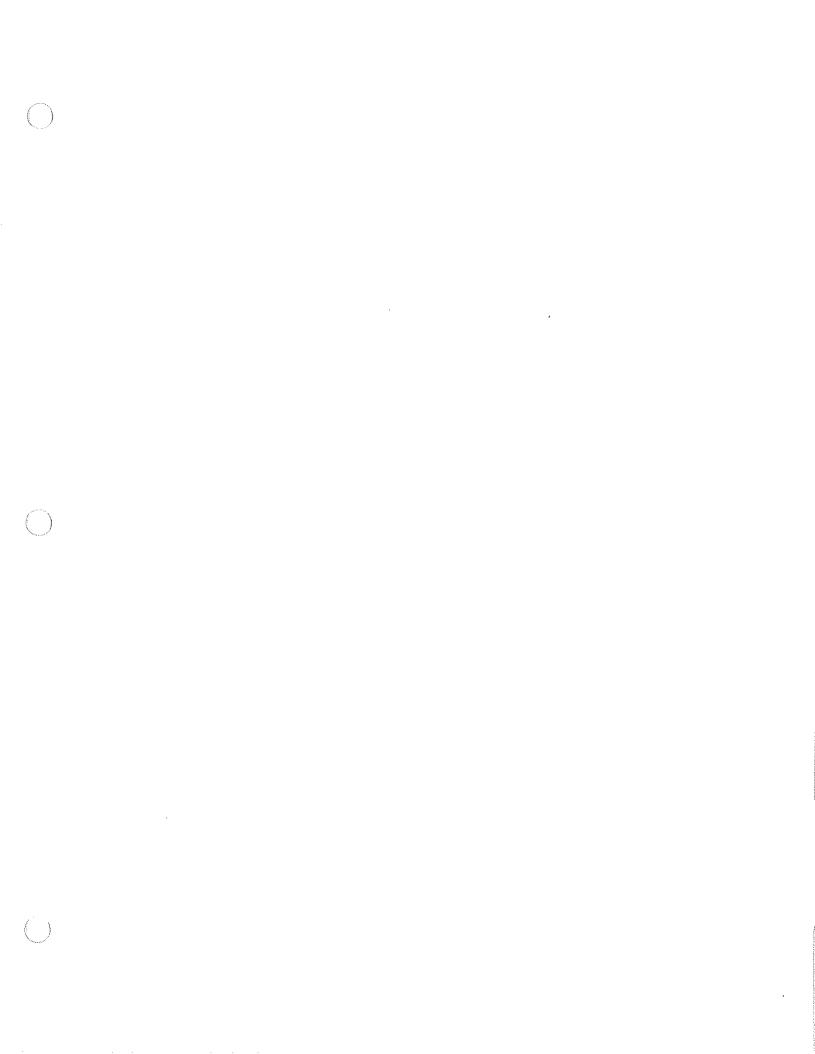
**FERNANDO** HEGARAY

ARGO TANK

7802

39.2

7794



#### **EXECUTIVE SUMMARY**

The Naval Facilities Engineering Command (NAVFAC) Southwest contracted the Alliance Compliance Group (Alliance) to perform source testing on eight boilers located at Naval Base Ventura County (NBVC) Point Mugu and Port Hueneme, California. Alliance's Team Subcontractor, URS Group, Inc. (URS) conducted the source test. Only seven of the eight boilers were tested during this event due to the mechanical failure of critical components that rendered the Building 2 boiler inoperable and, thus, precluded testing of this boiler during this mobilization. Testing was conducted in accordance with the Source Test Protocol (see Appendix B), dated 30 December 2009, which was submitted to Mr. Lyle Olson, Ventura County Air Pollution Control District (VCAPCD).

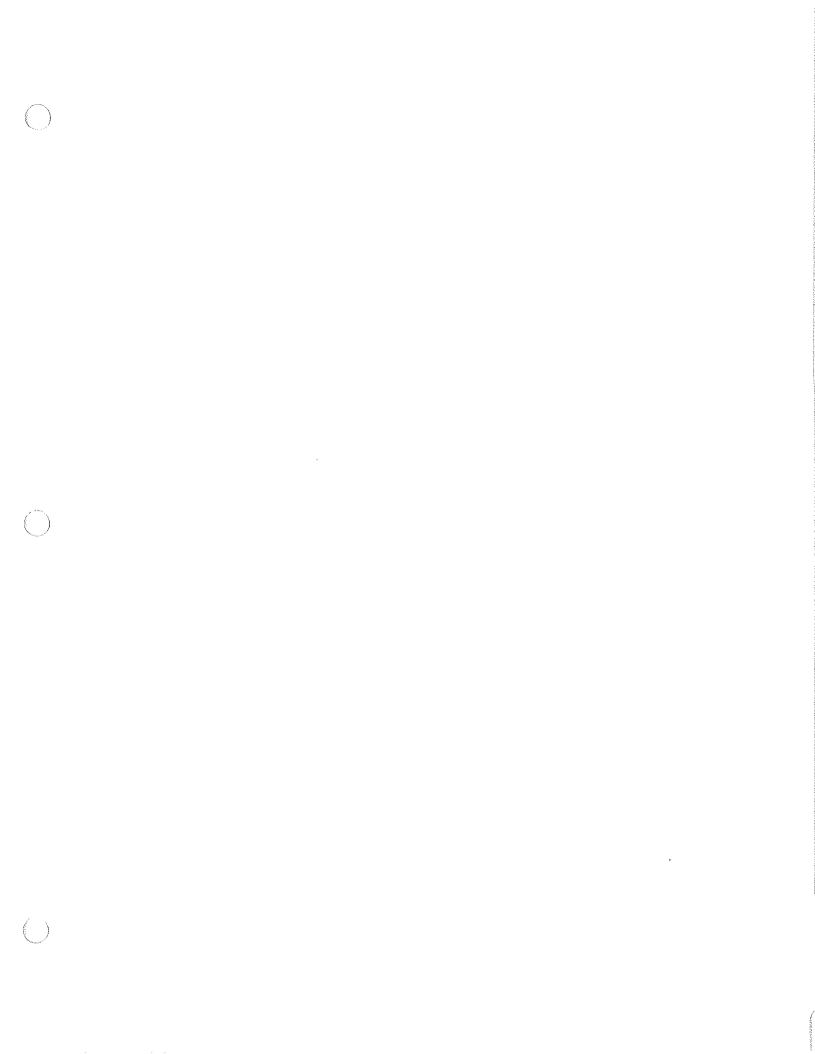
The purpose of this testing was to demonstrate compliance with VCAPCD Rules 74.15, 74.15.1, Title V Permit 00997, and Title V Permit 1006. The permit conditions require oxides of nitrogen (NO<sub>X</sub>) emissions to be less than 30 parts per million by volume (ppmv) and carbon monoxide (CO) emissions to be less than 400 ppmv, both corrected to 3% oxygen (O2) on a dry basis for all the boilers tested, with the exception of Wharves 3 and 4. Title V Permit 1006 requires NO<sub>X</sub> emissions at Wharves 3 and 4 to be less than 12 ppmv and CO emissions to be less than 400 ppmv, both corrected to 3% O2 on a dry basis. This document reports the results of the testing, which was conducted from 25 through 27 January 2010. Table ES-1 presents a summary of the test results. The data from all tests performed are included in Appendix A.

TABLE ES-1. SUMMARY OF NBVC BOILER TEST RESULTS

Parameter	Units	B)dg: 351	Bleig. 355	Bldg. 36A	Bläg: 36	Bläg. 20	Wharf	THE REPORT OF THE PARTY OF THE
Test Date		1/25/10	1/25/10	1/26/10	1/26/10	1/26/10	1/27/10	<b>4</b> 1/27/10
Permit Limit (NOx/CO)	ppmv <sup>(a)</sup>	30/400	30/400	30/400	30/400	30/400	12/400	12/400
Boiler Rating	MMBtu/hr	3.00	3.00	2.5	7.30	4.25	8.40	8.40
Percent Load	%	42.0	75.1	28.7	63.6	50.4	50.0	56.3
NOx	ppmv <sup>(a)</sup> lb/hr	24.6 0.058	17.2 0.047	25.3 0.0064	21.5 0.070	22.4 0.034	7.9 0.040	. 10.4 0.059
CO (a) Concentration	ppmv <sup>(ā)</sup> lb/hr	89.0 0.083	151.2 0.251	210.4 0.325	91.3 0.182	102.0 0.095	0.0	0.03 0.03

Concentrations reported at 3% O<sub>2</sub> on a dry basis. MMBtu/hr - Million British thermal units per hour

lb/hr - pounds per hour



### NBVC Point Mugu 2010 Opacity Survey

#### 2010 NBVC Point Mugu Opacity Survey Result

Equipment Category	Description of Equipment in Permit Table (abbreviated)	Date of Equipment Inspection	Opacity Noted (Y/N)	Operating During Inspection (Y/N)	Comments
Boiler	2.5 MMBTU Ajax, low nox, bldg 20	11/4/2010	N	Υ	
Boiler	4.25 MMBTU Ajax, low nox, bldg 36	11/4/2010	N	N	
Boiler	7.3 MMBTU Hurst, fgr, bldg 36	11/4/2010	N	Υ	FGR OK
Boiler	3.0 MMBTU Hurst, fgr, bldg 351	11/4/2010	N	Y	FGR OK
Boiler	3.0 MMBTU Hurst, fgr, bldg 355	11/4/2010	N	Υ	FGR OK
Test Cell	Portable test stand, bldg 758	N/A	N/A	N/A	Removed from the Service
Test Cell	Portable test stand, bldg 758	11/18/2010	N	N	West of (2)
Test Cell	Target testing op., bldg 393	11/18/2010	N	N	
Test Cell	Target testing op., bldg 557	11/18/2010	N	N	
Engine	100 BHP Ford, gas, LSG-423	11/19/2010	N	N	Sewer Cleaner -Behind Bldg 60
Engine	173 BHP Daimler/Chrysler AG diesel crane	10/28/2010	N	N	PH
Engine	115 BHP John Deere sweeper aux	11/19/2010	N	Ν	Elgin "Crosswind - Behind Bldg 60
Engine	80 BHP Perkins sweeper aux	10/28/2010	N	N	PH
Engine	80.5 BHP Mitsubishi diesel sweeper aux.	10/28/2010	N	Ν	PH
Engine	115 BHP John Deere sweeper aux	9/7/2010	N	N	Elgin "Crosswind - SNI
Engine	165 BHP John Deere diesel generator	11/19/2010	N	N	Behind Bldg 60
Engine	165 BHP John Deere diesel generator	11/19/2010	N	N	Behind Bldg 60
Engine	165 BHP John Deere diesel generator	11/19/2010	N	N	Behind Bldg 60
Engine	165 BHP John Deere diesel generator	11/19/2010	N	N	Behind Bldg 60
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Υ	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Y	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Y	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Υ	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Υ	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Υ	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Y	
Engine	65 BHP Wisconsin gas runway arresting gear	11/23/2010	N	Y	

#### 2010 NBVC Point Mugu Opacity Survey Result

Equipment Category	Description of Equipment in Permit Table (abbreviated)	Date of Equipment Inspection	Opacity Noted (Y/N)	Operating During Inspection (Y/N)	Comments
Standby Stationary Engine	166 BHP Perkins diesel generator, bldg 915-1	N/A	N/A	N/A	Out of Service since 6/29/2010
Standby Stationary Engine	166 BHP Perkins diesel generator, bidg 915-1	N/A	N/A	N/A	Out of Service since 6/29/2010
Emerg. Stationary Engine	300 BHP Caterpillar diesel generator, bldg 13	11/4/2010	N	N	
Emerg. Stationary Engine	112 BHP Hino diesel generator, bldg 14	11/5/2010	N	N	
Emerg. Stationary Engine	76 BHP Hino diesel generator, bldg 3	11/4/2010	N	N	
Emerg. Stationary Engine	1588 BHP Caterpillar diesel generator, bldg 3008	11/4/2010	N	N	Did not operate during the compliance period
Emerg. Stationary Engine	1588 BHP Caterpillar diesel generator, bldg 3015	11/4/2010	N	N	
Emerg. Stationary Engine	218 BHP Hercules diesel generator, bldg 303	11/4/2010	N	N	
Emerg. Stationary Engine	217 BHP Caterpillar diesel generator, bldg 308	11/4/2010	N	N	
Emerg. Stationary Engine	99 BHP Cummins diesel generator, bldg 322		N	N	
Emerg. Stationary Engine	170 BHP Cummins diesel generator, bldg 355	11/4/2010	N	N	
Emerg. Stationary Engine	288 BHP Cummins diesel generator, bldg 359	11/4/2010	N	N	
Emerg. Stationary Engine	355 BHP Cummins diesel generator, bldg 369		N	N	
Emerg. Stationary Engine	2168 BHP Caterpillar diesel generator, #1, bldg 53-2	11/4/2010	N	N	
Emerg. Stationary Engine	2168 BHP Caterpillar diesel generator, #2, bldg 53-3	11/4/2010	N	N	
Emerg. Stationary Engine	90 BHP Cummins diesel generator, bldg 58	11/4/2010	N	N	

#### 2010 NBVC Point Mugu Opacity Survey Result

<u> </u>	Y		,		
Equipment Category	Description of Equipment in Permit Table (abbreviated)	Date of Equipment Inspection	Opacity Noted (Y/N)	Operating During Inspection (Y/N)	Comments
Emerg. Stationary Engine	399 BHP Cummins diesel generator, bldg 64	11/4/2010	N	N	
Emerg. Stationary Engine	188 BHP Cummins diesel generator, bldg 812	11/4/2010	N	N	
Emerg. Stationary Engine	166 BHP John Deere diesel generator, bldg 905	11/16/2010	N	N	Did not operate during the compliance period
Emerg. Stationary Engine	82 BHP Detroit diesel Fire Pump, bldg 916	N/A	N/A	N/A	Not Operational
Emerg. Stationary Engine	290 BHP John Deere diesel generator, bldg 93	11/16/2010	N	N	
Emerg. Stationary Engine	343 BHP Caterpillar diesel generator, bldg 99		N	N	
Emerg. Stationary Engine	103 BHP Caterpillar diesel generator, bldg 67	11/4/2010	N	N	
Emerg. Stationary Engine	170 BHP Cummins diesel generator, bldg 1	11/4/2010	N	N	
Emerg. Stationary Engine	364 BHP Cummins diesel generator, bldg 531	11/4/2010	N	Ν	
Emerg. Stationary Engine	398 BHP Catterpillar diesel generator, bldg 501	11/4/2010	N	N	·
Spray Booth	Dry filter, building 512	11/17/2010	N	Υ	
Spray Booth	Dry filter, building 319	11/29/2010	N	N	
Spray Booth	Dry filter, building 363	N/A	N/A	N/A	Did not operate during the compliance period
	Dry filter, building 154	11/17/2010	N	Υ	
Burn Off Oven	925,000 BTU primary oven, building 3014	11/29/2010	Ν	N	
Burn Off Oven	925,000 BTU secondary oven, building 3014	11/29/2010	N	N	
Abrasive Blasting	Abrasive blast room, 25x18x17, with Torit cartride filters, Bldg 311	11/29/2010	N	Υ	
Abrasive Blasting	Confined abrasive blast room, building 3014	11/29/2010	Υ	Υ	

#### NBVC Point Mugu Emergency Engines 2010 Maintenance and Emergency 12-Month Rolling Sum Hours of Operation

NBVC Point Mugu Stationary Emergency Standby Engines 2010 Maintenace Hours of Operation 12-Month Rolling Sum Report

					ľ		T	r							ſ
Permit Description	Model #	Serial #	BLDG	Dec	Nov	ö	Sep	Aug	En C	Jun	May	Apr	Mar	Feb	Jan
170 BHP Cummins	6BTA5.9-G4	46476248	1	1.0	0.1	0.	1.2	1. 2.	1.2	1.2	1.4	1.6	1.8	2.0	1.8
300 BHP Caterpillar	3306BD1	64Z08034	13	8.8	8.0	8.0	8.0	8.2	8.2	5.7	5.9	5.9	6.1	6.3	1.5
112 BHP Hino	4.0 Liter	2003740	14	3.2	10.8	10.8	10.8	0.1-	11.4	11.4	11.4	8.8	9.0	9.2	9.2
76 BHP Hino	4.0 Liter	SD 50-G364.0018CBNNC	3	26.0	25.8	16.4	16.6	16.4	0.8	0.8	0.8	0.8	1.0	1.2	1.0
1,588 BHP Caterpillar	3512	24Z01557	3008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1,588 BHP Caterpillar	3512	24Z03302	3015	4.1	4.1	4.1	4.1	3.4	3.4	3.6	9.0	6.0	1.2	4.	1.4
218 BHP Hercules	D46007A	4024618	303	0.5	0.2	0.2	4.0	0.8	1.0	0.1	1.2	1.4	1.6	8.	2.0
160 BHP Ford - OLD	5.0 Liter	20-39264	808									1.0	1.2	1.4	3.9
217 BHP Caterpillar- NEW C-6.6	C-6.6	)	308	1.7	1.5	1.5	1.5	1.0	0.1	9.0					
99 BHP Cummins	4BT3.9-G4	40403413	322	1.5	1.6	1.4	1.3	<del>-</del>	9.0	0.8	1.1	1.1	-	1.3	1.6
170 BHP Cummins	6BTA5.9-G4	46398077	328	3.2	2.8	2.7	2.4	2.5	2.3	2.1	2.0	2.1	2.2	2.4	2.4
288 BHP Cummins	6CTAA8.3-G3		329	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.7	1.6	1.6	1.8	1.7
355 BHP Cummins	NT-855-G2	11386660	698	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	2.1	2.3	1.6
364 BHP Cummins	QSL9-32	46572998	531	0.0	0.0	0.0	0.0	0.2	0.2	0.4	9.0	9.0	9.0	9.0	9.0
2,168 BHP Caterpillar	3516	25202032	23-5	4.9	4.9	4.9	3.8	3.3	6.0	9.0	0.3	0.3	0.3	1.1	0.8
2,168 BHP Caterpillar	3516	25Z02031	23-3	5.9	5.9	5.6	3.7	3.0	0.5	0.5	0.4	0.4	0.4	1.2	0.8
90 BHP Cummins	4BT3.9-GA	46401266	28	0.3	0.2	0.5	0.8	1.0	1.4	1.6	2.1	2.7	2.9	3.1	3.3
399 BHP Cummins	QSL9-G3-NR3		64	9.0	0.4	0.4	0.4	9.0	0.8	9.0	1.0	1.8	8	1.8	1.6
103 BHP Caterpillar	3054	4ZK00846	29	2.1	2.1	2.1	2.1	<u>.</u> ப்	1.0	1.4	2.0	2.2	2.4	2.6	2.6
188 BHP Cummins	6CT8.3-G2	46246632	812	1.5	2.5	2.7	2.7	2.9	3.1	3.1	5.8	5.6	5.8	6.0	5.7
166 BHP John Deere	6059TF001	930	905	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82 BHP Detroit	10347110	3A0096190	916	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290 BHP John Deere	6076AF00	RG6076A153044	93	1.7	1.7	1.7	1.7	1.9	1.9	1.9	2.1	1.3	1.3	1.5	1.5
343 BHP Caterpillar	3406D1	C)	66	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.4
398 BHP Caterpillar	C-9	C9E01847	50	10.4	9.2	8.0	7.2	6.2	5.2	4.6	3.1	1.6			

NBVC Point Mugu Stationary Emergency Standby Engines 2010 Emergency Hours of Operation 12-Month Rolling Sum Report

Permit Description	#   Model #	Serial #	вгре	Dec	Nov	Oct	Sep	Aug	n T	Jun	May	Apr	Mar	Feb	Jan
170 BHP Cummins	6BTA5.9-G4	46476248	<b>—</b>	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	0.0	0.0
300 BHP Caterpillar	3306BD1	64Z08034	13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112 BHP Hino	4.0 Liter	2003740	14	12.9	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	4.4	4.4
76 BHP Hino	4.0 Liter	SD 50-G364.0018CBNNC	3	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	0.0	0.0
1,588 BHP Caterpillar	3512	24Z01557	3008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1,588 BHP Caterpillar	3512	24Z03302	3015	13.2	13.2	13.2	13.2	16.3	11.4	11.4	11.4	11.4	11.4	3.1	3.1
218 BHP Hercules	D46007A	4024618	<b>203</b>	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	1.2	1.2
160 BHP Ford - OLD	5.0 Liter	20-39264	308									0.0	0.0	0.0	0.0
217 BHP Caterpillar- NEW	C-6.6	E6M02040	808	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
99 BHP Cummins	4BT3.9-G4	40403413	322	14.2	14.6	14.6	14.6	14.6	14.6	14.1	14.1	14.1	15.1	4.1	1.4
170 BHP Cummins	6BTA5.9-G4	46398077	322	22.6	22.6	22.6	22.6	33.1	33.1	33.1	33.1	33.1	33.1	15.9	15.9
288 BHP Cummins	6CTAA8.3-G3	46379697	329	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	0.0	0.0
355 BHP Cummins	NT-855-G2	11386660	698	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	0.0	0.0
364 BHP Cummins	QSL9-32	46572998	531	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	0.0	0.0
2,168 BHP Caterpillar	3516	25Z02032	53-2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	0.0	0.0
2,168 BHP Caterpillar	3516	25Z02031	23-3	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	10.0	0.0	0.0
90 BHP Cummins	4BT3.9-GA	46401266	28	52.8	52.8	52.8	52.8	53.7	53.7	53.7	53.7	53.7	53.7	52.2	5.6
399 BHP Cummins	QSL9-G3-NR3	46983124	64	15.9	17.1	16.1	16.1	18.2	18.2	18.2	18.2	18.2	18.2	9.6	9.4
103 BHP Caterpillar	3054	4ZK00846	29	9.8	8.6	9.8	9.8	12.7	12.7	11.9	11.9	12.9	13.5	4.7	4.5
188 BHP Cummins	6CT8.3-G2	46246632	812	9.8	9.8	8.6	8.6	8.6	9.8	13.0	13.0	13.0	13.0	4.0	4.0
166 BHP John Deere	6059TF001	T6059F414930	902	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82 BHP Detroit	10347110	3A0096190	916	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290 BHP John Deere	6076AF00	RG6076A153044	93	49.4	49.4	49.4	49.4	49.4	41.0	41.0	41.0	41.0	41.0	111.5	111.5
343 BHP Caterpillar	3406D1	2WB01836	66	114.9	114.9	114.9	114.9	114.9	104.9	104.9	104.9	104.9	104.9	95.9	95.9
398 BHP Caterpillar	6-0	C9E01847	50	20.7	20.7	20.7	10.2	10.2	0.0	0.0	0.0	0.0			

# NBVC Point Mugu Air Field Runway Arresting Gear Engines 2010 12-Month Rolling Sum Hours of Operation

NBVC Point Mugu Airfield Runway Arresting Gear Engines 2010 Annual Hours of Operation 12-Month Rolling Sum Report

;		Identification													
Permit Description   Model #	Model #		Location	Dec	<u>ک</u>	Ö	Sep	Aug	ا ا	na L	May	Apr	Mar	Feb	Jan
65 BHP Wisconsin	V-465-D	V-465-D Unit-2-157	Airfield Runway	13.8	13.2	15.7	16.7	16.4	18.8	17.6	17.6	21.0	21.6	23.5	24.6
65 BHP Wisconsin	V-465-D	V-465-D   Unit-2-158	Airfield Runway	16.9	13.0	14.6	15.8	15.8	19.2	18.0	19.0	22.5	23.0	24.7	25.3
65 BHP Wisconsin	V-465-D	V-465-D   Unit-3-789	Airfield Runway	18.3	18.4	19.4	20.6	20.4	20.7	19.8	20.8	22.9	23.3	25.1	26.3
65 BHP Wisconsin	V-465-D	V-465-D Unit-3-790	Airfield Runway	15.9	15.9	17.6	18.6	18.6	19.9	19.2	20.5	22.2	23.7	24.2	25.5
65 BHP Wisconsin	V-465-D	V-465-D  Unit-4-419	Airfield Runway	19.7	18.9	21.8	22.2	24.5	26.1	25.5	27.0	30.3	29.5	32.8	33.6
65 BHP Wisconsin	V-465-D	V-465-D Unit-4-420	Airfield Runway	16.8	17.5	20.2	20.6	22.2	22.6	21.6	23.0	25.8	27.4	28.1	30.7
65 BHP Wisconsin	V-465-D		Airfield Runway	27.5	26.3	30.3	30.1	30.0	30.7	29.5	29.0	31.4	32.9	33.6	35.0
65 BHP Wisconsin	V-465-D	V-465-D Unit-5-026	Airfield Runway	31.6	30.9	32.7	22.1	22.4	23.5	23.8	24.3	27.3	28.6	29.6	29.9

#### NBVC Point Mugu Emergency Engines 2010 Emergency Hours Operation

2010 Pint Mugu Stationary Emergency Standby Engines Emergency Hours of Operation

Engine Description	Location	Emergency Usage (HR)	Date of Emergency Usage	Reason for Emergency Usage
76 BHP Hino	3	5.6	3/6/2010	Edison Basewide Power Outage
2,168 BHP Caterpillar	53-3	10	3/6/2010	Edison Basewide Power Outage
		6.4	4/18/2010	Grid Power Failure
90 BHP Cummins	58	4.7	1/11/2010	Grid Power Failure
		46.6	2/16/2010-2/19/2010	Grid Power Failure
		1.5	3/6/2010	Edison Basewide Power Outage
290 BHP John Deere	93	32.1	1/18/2010-1/23/2010	Grid Power Failure
:	٠	8.9	3/6/2010	Edison Basewide Power Outage
		8.4	8/3/2010	Grid Power Failure
343 BHP Caterpillar	66	95.9	1/18/2010-1/23/2010	Grid Power Failure
		6	3/6/2010	Edison Basewide Power Outage
		10	8/3/2010	Grid Power Failure

#### NBVC Point Mugu 2010 Portable Engine Operation

# Permitted Portable Engines Uage Record - Point Mugu 2010

		Purpo	Purpose of Engine Use
Engine USN	Date	Emergency	Non-mergency/Maintenance
51-26066	May-10		0.8
51-26066	Jun-10		-
51-26066	Jul-10		0.2
51-26066	Aug-10		0.3
51-26066	Sep-10		9.1
51-26066	Oct-10		12
51-26066	Nov-10		0.2
51-26067	Jan-10		0.3
51-26067	Feb-10		0.2
51-26067	Mar-10	7.8	
51-26067	Jul-10		0.2
51-26067	Aug-10	6.4	
51-26067	Sep-10		0.6
51-26067	Oct-10	7	
51-26067	Oct-10		3.5
51-26067	Nov-10		0.2
51-26068	Mar-10	11.9	
51-26068	May-10		0.8
51-26068	Jun-10		1
51-26068	Jul-10		0.3
51-26068	Aug-10		0.2
51-26068	Sep-10		0.2
51-26068	Oct-10		0.2
51-26067	Nov-10		0.2
51-26069	Jan-10		5.1
51-26069	Apr-10		341
51-26069	May-10		511
51-26069	Jun-10		_
51-26069	Jul-10		0.2
51-26069	Aug-10	-	0.2
51-26069	Sep-10		0.2
51-26069	Nov-10		0.1

# 2010 Twelve-Month Rolling Sum Throughput/Usage Report Title V Permit 00997

Title V Description	Annual Throughput Limit	Dec-10	Nov-10	Oct-10	Sep-10	Aug-10	Jul-10	Jun-10	May-10	Apr-10	Mar-10	Feb-10	Jan-10
Boilers													
2.5 MMBTU Ajax, Bldg 20, also includes boiler 36	37.7 MMCF	3.9	3.9	3.7	3.5	3.5	3.4	3.3	3.3	3.2	3.0	3.6	3.8
7.3 MMBTU Hurst, Bldg 36A 8.0 MMCF	8.0 MMCF	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.1
3.0 MMBTU Hurst, Bldg 351	3.2 MMCF	0.4	0.5	0.5	0.5	0.6	9.0	9.0	0.6	9.0	0.5	0.8	0.9
3.0 MMBTU Hurst, Bldg 355 8.5 MMCF	8.5 MMCF	<u></u>	4.	6.1	6.7	<u>t.</u>	<u>ნ</u>	6.1	3	1.3	₽	1.2	1.3
Jet Engine Test													
Portable Engine Test Stands 66,197 Gallons JP-8	66,197 Gallons JP-8	11,502	10,698	10,183	808'6	9,488	9,143	8,913	8,863	9,588	9,398	8,550	8,605
Target Drone Testing Operations	15,370 Gallons JP-8	4,412	4,703	4,651	4,426	4,116	3,895	3,973	3,762	3,771	3,799	3,635	3,468
I.C. Engines													
Gasoline Engine Operations for sewer cleaner	125 Hours	0.0	0.0	0:0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Crane Diesel Engine	74,400 BHP-Hrs	0.0	1,384	1,384	4,498	7,266	13,494	15,916	19,722	20,933	33,562	33,562	33,562
Sweeper Vehicle Diesel Engines	143,000 BHP-Hrs	62,996	65,293	67,800	73,302	650'92	76,290	79,895	82,292	85,146	86,955	86,885	89,730
Four Diesel Generator Engines (165 BHP)	200,000 BHP-Hrs	160,001	176,468	176,352	173,745	172,079	170,907	170,759	170,264	85,635	29,370	29,370	29,271
Tactical Diesel Engine Operation (non-CARB registered engines)	476,000 BHP-Hrs	0.0	0.0	0.0	0.0	34,948	34,948	34,948	34,948	34,948	34,948	34,948	34,948
Airfield Arresting Gear (sum of 8-65 BHP stationary gasoline engines)	2,000 Gallons	211.0	211.0	211.0	211.0	326.0	229.0	229.0	229.0	342.0	342.0	228.0	228.0
Launch Tracking Standby Engines 915-1	199 Hours	63.5	78.8	86.4	86.4	87.0	6.66	111.9	103.6	94.7	79.2	87.4	96.2
Launch Tracking Standby		0,70	1		0		1	1		Ö	í		
Engines 915-2 Surface Coating Operations. Aircraft	ns. Aircraft	57.19	/6./	84.0	84.0	84.4	96.7	108./	100.5	92.2	0.//	85.9	94.2
Topcoats, @ 3.5 lb/gal	360 Gallons	45.4	40.1	41.5	49.7	56.4	55.2	53.0	50.2	51.1	50.0	51.6	46.1
	108 Gallons	7.3	7.8	8.0	8.5	8.7	8.2	7.6	7.7	7.3	6.9	7.0	7.0
Specialty Coatings @ 7.72 lb/gal	100 Gallons	38.5	35.8	39.5	39.3	37.5	32.8	32.7	35.1	39.1	37.0	36.5	36.6
Solvents @ 7.4 lb/gal	300 Gallons	8.5	7.7	8.7	8.8	9.1	10.6	10.8	10.1	10.0	10.5	10.7	10.2
MC Stripper @ 300 g/l	110 Gallons	22.0	21.0	20.0	20.0	19.0	32.0	32.0	29.0	29.0	27.0	30.0	26.0
Non-MC Stripper @ 300 g/l	110 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1,1,1 Trichloroethane @ 1.67 lb/gal	30 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

# 2010 Twelve-Month Rolling Sum Throughput/Usage Report Title V Permit 00997

Title V Description	Annual Throughput Limit	Dec-10	Nov-10	Oct-10	Sep-10	Aug-10	Jui-10	Jun-10	May-10	Apr-10	Mar-10	Feb-10	Jan-10
Solvents @ 1.67 lb/gal	2,000 Gallons	281.0	276.0	296.0	296.0	306.0	306.0	366.0	355.0	330.0	315.0	315.0	310.0
Adhesives and Sealants @ 2.92 lb/gal	400 Gallons	72.5	62.9	66.8	62.3	64.3	74.8	83.9	84.3	85.8	89.0	89.4	89.0
Adhesives and Sealants @ 7.5 lb/gal	200 Gallons	60.1	57.2	54.2	51.8	52.2	54.2	55.8	50.5	49.5	49.3	45.5	6.09
Surface Coating Operations, Metal Parts, Mob. Equip, Automotive	ns, Metal Parts, Mob. E	quip, Auto	motive										
Coatings @ 2.8 lb/gal	1,016 Gallons	7.9	7.9	7.9	7.7	6.3	6.6	6.6	7.8	11.1	11.1	10.1	9.0
Coatings @ 3.5 lb/gal	400 Gallons	3.0	3.0	3.0	3.0	2.5	2.5	2.3	2.3	2.0	3.5	2.5	2.5
Coatings @ 4.34 lb/gal	140 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.8	3.8	3.8
Solvents @ 7.4 lb/gal	118 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvents @ 0.58 lb/gal	146 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solvents @ 1.67 lb/gal	112 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Surface Coating Operations, Architectura	ns, Architectural												
Coatings @ 3.5 lb/gal	1,864 Gallons	0.0	0.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	46.3	121.3	197.3
Solvents @ 7.4 lb/gal	1,000 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Powder Coating Operation													
Powder Coating Booth	3,600 Lbs	210.0	170.0	275.0	175.0	175.0	180.0	190.0	190.0	130.0	130.0	130.0	130.0
NG Fired Burn Off Oven	1,135 Hours	13.5	13.5	13.5	13.5	6.2	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Degreasing Operations					<b></b>								
Degreasing Tanks	200 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wipe Cleaning	385 Gallons	326.8	250.0	257.0	253.6	177.3	159.5	167.3	173.1	168.1	187.8	166.2	188.6
1,1,1 Tricloroethane &		· ·		. 0		Ü	Ċ	O O	o o	,			i i
Incriorotriiluoretriane	100 Gallons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0,0
Gasoline Fuelling Operations	ons												
Fuel Farm/Government Gas Station Throughout	400.000 Gallons	163.785	163.322	162 634	163 443	161.371	159.961	160 696	161.861	162 450	162.833	164 143	165 923
NEX Gas Station	2000	200	110100	2001	2		200	222122	22	25.	222		22,00
Throughput	1,800,000 Gallons	1,381,959	1,316,525	1,329,775	1,338,210	1,344,788	1,346,758	1,356,315	1,355,316	1,350,495	1,342,310	1,343,941	1,348,823
<b>Emergency Generators</b>													
Operated for maintenance purposes													
Building Number:													
-	50 Hours	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.4	1.6	1.8	2.0	1.8
13	20 Hours	8.8	8.0	8.0	8.0	8.2	8.2	5.7	5.9	5.9	6.1	6.3	1,5
14	20 Hours	3.2	10.8	10.8	10.8	11.0	11.4	11.4	11.4	8.8	9.0	9.5	9.5
3	20 Hours	26.0	25.8	16.4	16.6	16.4	0.8	0.8	0.8	0.8	1.0	1.2	1.0
3008	20 Hours	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3015	20 Hours	4.1	4.1	4.1	4.1	3.4	3.4	3.6	9.0	6.0	1.2	1.4	1.4
303	20 Hours	0.4	0.2	0.2	0.4	0.8	1.0	1.0	1.2	1.4	1.6	1.8	2.0
	50 Hours	1.7	<del>.</del> 5.	1.5	7.5	1.0	1.0	0.8					
322	20 Hours	1.5	1.6	1.4	1.3	<del>-</del> -	0.8	0.8	-	-	1.1	1.3	1.6
	50 Hours	3.2	2.8	2.7	2.4	2.5	2.3	2.1	2.0	2.1	2.2	2.4	2.4

# 2010 Twelve-Month Rolling Sum Throughput/Usage Report Title V Permit 00997

Title V Description	Annual Throughput Limit	Dec-10	Nov-10	Oct-10	Sep-10	Aug-10	Jul-10	Jun-10	May-10	Apr-10	Mar-10	Feb-10	Jan-10
359	50 Hours	1.4	1.4	1.4	1.4	1.6	1.6	1.6	1.7	1.6	1.6	1.8	1.7
369	20 Hours	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	2.1	2.3	1.6
531	50 Hours	0.0	0.0	0.0	0.0	0.2	0.2	0.4	9.0	9.0	9.0	9.0	9.0
53-2	20 Hours	4.9	4.9	4.9	3.8	3.3	6.0	9.0	0.3	0.3	0.3	1.1	9.0
53-3	20 Hours	5.9	5.9	5.6	3.7	3.0	0.5	0.5	0.4	0.4	0.4	1.2	0.8
28	20 Hours	0.3	0.5	0.5	0.8	1.0	1.4	1.6	2.1	2.7	2.9	3.1	3.3
64	50 Hours	9.0	0.4	0.4	0.4	9.0	0.8	0.8	1.0	1.8	1.8	1.8	1.6
29	20 Hours	2.1	2.1	2.1	2.1	1.5	1.0	1.4	2.0	2.2	2.4	5.6	2.6
812	30 Hours	1.5	2.5	2.7	2.7	2.9	3.1	3.1	5.8	9.9	5.8	0'9	5.7
905	20 Hours	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
916	20 Hours	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	20 Hours	1.7	1.7	1.7	1.7	1.9	1.9	1.9	2.1	1.3	1.3	1.5	1.5
66	20 Hours	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.4
20	50 Hours	10.4	9.5	8.0	7.2	6.2	5.2	4.6	3.1	1.6			