

**San Diego County Air Pollution Control District**  
**10124 Old Grove Road San Diego CA 92131-1649**  
**(858) 586-2600 FAX (858) 586-2601**

**TITLE V APPLICATION**  
**Stationary Source Summary (FORM 1401-A1)**

<b>Company Name</b> <u>Naval Air Station North Island - NASNI, Permit #: 960380</u>	<b>District Use Only</b> NEDS # _____ SITE ID # _____
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**I. FACILITY IDENTIFICATION**

- Facility Name (if different than company name): \_\_\_\_\_
- Four digit SIC Code: 9711
- Parent Company (if different than Company Name): U.S. Department of the Navy
- Mailing Address: Environmental Division, Code N45, P.O. Box 357088  
 City San Diego State CA Zip 92135
- Street Address or Source Location: NAS North Island  
 City San Diego State CA Zip 92135
- UTM Coordinates: \_\_\_\_\_
- Source Located within 50 miles of a state line:  Yes  No (All sources **are** within 50 miles)
- Source Located within 1000 feet of a school:  Yes  No
- Type of Organization:  Corporation  Sole Ownership  Government  
 Partnership  Utility Company
- Legal Owner's Name: United States Navy
- Owner's Agent name (if any): United States of America, Department of the Navy
- Responsible Official: Captain John W. DePree (please see attached for Alt ROs)
- Plant Site Manager/Contact: Frank Williamson Phone #: (619) 545-2431 FAX #: \_\_\_\_\_
- Application Contact: Frank Williamson
- Type of Facility: Naval Airfield and Waterfront Operations
- General description of processes/products: Aerospace Coating Operations
- Is a Federal Risk Management Plan (RMP) pursuant to Section 112(r) required?  Yes  No  
 (If application is submitted after RMP due date, attach verification that plan is registered with the appropriate agency.)

II. TYPE OF PERMIT ACTION (check)	CURRENT PERMIT (permit number)	EXPIRATION (date)
<input type="checkbox"/> Initial Title V Application	N/A	N/A
<input checked="" type="checkbox"/> Permit Renewal	960380	11/21/2021
<input type="checkbox"/> Significant Permit Modification		
<input type="checkbox"/> Minor Permit Modification		
<input type="checkbox"/> Administrative Amendment		

**III. DESCRIPTION OF PERMIT ACTION**

- Does the permit action requested involve:  Temporary Source  Voluntary Emissions Caps  
 Acid Rain Source  Alternative Operating Scenarios  Abatement Devices  
 CEMs  Permit Shield  
 Outdated SIP Requirement Streamlining  Multiple Applicable Requirement Streamlining  
 Source Subject to MACT Requirements [Section 112]  
 Source Subject to Enhanced Monitoring (40CFR64) [Compliance Assurance Monitoring]
- Is source operating under a Compliance Schedule?  Yes  No  Proposed
- Is source operating under a Variance  Yes  No (If Yes, please attach variance information)
- For permit modification, provide a general description of the proposed permit modification:  
 \_\_\_\_\_

**IV. SUPPLEMENTAL ATTACHMENTS\*:** Cover Letter, Attachment to Form 1401-A1-A2

\* Means all attachments to the complete application.

**San Diego County Air Pollution Control District**  
**10124 Old Grove Road San Diego CA 92131-1649**  
**(858) 586-2600 FAX (858) 586-2601**

**TITLE V APPLICATION**  
**Stationary Source Summary (FORM 1401-A2)**

<b>Company Name</b>	<b>District Use Only</b>
<u>Naval Air Station North Island - NASNI</u>	NEDS # _____ SITE ID # _____

**I. MAJOR SOURCE APPLICABILITY**

Check appropriate pollutant(s) for which you are a Major Source under Title V. Applicability is based on potential to emit. If more space is necessary, use additional forms. Please type or print legibly.

POLLUTANT	MAJOR SOURCE THRESHOLD TOTAL EMISSIONS, TPY	(check if appropriate)
VOC	100	<input type="checkbox"/>
PM <sub>10</sub>	100	<input type="checkbox"/>
SO <sub>2</sub>	100	<input type="checkbox"/>
NO <sub>x</sub>	100	<input type="checkbox"/>
CO	100	<input type="checkbox"/>
ODC	100	<input type="checkbox"/>
LEAD COMPOUNDS	10	<input type="checkbox"/>
<b>HAZARDOUS AIR POLLUTANTS</b>		
SINGLE HAP	10	<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
COMBINATION HAP	25	<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>

Attach all necessary calculations to this form as applicable. NOTE: Calculations are only needed if no Emission Inventory is on file with the District

Inventory Year 2017

31 AUG 2020  
Date

Sarah Koppel  
Print Name of Responsible Official  
Installation Environmental Program Director, NBC  
Title of Responsible Official

\_\_\_\_\_  
Telephone No. of Responsible Official

**II. EMISSIONS CALCULATIONS ATTACHED (as needed)**

Yes  No

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**DISTRICT USE ONLY**

Date Application Received: \_\_\_\_\_ Application # \_\_\_\_\_

Application Filing Fee: \_\_\_\_\_ District Received Stamp: \_\_\_\_\_

Receipt #: \_\_\_\_\_ Fee Code: \_\_\_\_\_

**Attachment to Form 1401-A1-A2**  
**Company Name: Naval Air Station North Island (NASNI)**  
**Title V Permit Number: 960380**

**Responsible Official and Alternate Responsible Officials**

Responsible Official: John W. DePree, Captain, U.S. Navy, Commanding Officer, Naval Base Coronado (NBC)

Alternate Responsible Official: Dwight Clemons, Captain, U.S. Navy, Executive Officer, NBC

Alternate Responsible Official: Robert Kleinman, Commander, U.S. Navy, Public Works Officer, NBC

Alternate Responsible Official: Sarah Koppel, Installation Environmental Program Director, NBC

Alternate Responsible Official: Chris Kasprovich, Installation Compliance Manager, NBC

**Major Source Applicability**

In 1997, in response to the Navy's request, the District recognized the unique nature of military installations and agreed to group emission units into stationary sources based on the distinct functions of these groups. Following approval by the EPA, the District formally documented the functional groups at NASNI in the August 1997 letter. The stationary source groups apply to Title V and New Source Review (NSR) programs. For the purpose of Title III applicability, the major source determination is applied on a fence line to fence line basis.

The APCD proposed six stationary groupings at NASNI. Of the six groups, the Aircraft Repairs/Overhaul grouping met and continues to meet the definition of Major Source under APCD's Title V and NSR programs. These operations fall under the control of Fleet Readiness Center Southwest (formerly known as Naval Air Depot North Island). As such, a Title V permit was required for this functional group. Subsequently, Title V Permit 960383 was issued to FRCSW. The remaining five groups all have criteria and hazardous air pollutants (HAP) emissions well below the major source thresholds, as defined in APCD Rules 20.1, 1401 and 60.1.

Title III requires that HAP emissions from all emission units under common control and ownership within the fence line, regardless of function, be combined when determining major source status. Under this definition, NASNI is a Title III major source of HAPs and is subject to major source National Emissions Standards for Hazardous Air Pollutants (NESHAPs), including the Aerospace NESHAP.

The Aerospace NESHAP contains a provision that requires the affected emission units to obtain a Title V permit (40 CFR 63.741). The NASNI squadrons perform aerospace coating operations that are subject to Aerospace NESHAP. These operations occur within the stationary source Airfield, Waterfront, Facilities and Personnel Administration. Even though this stationary source is not a major source as defined by Regulation 1401, the squadrons coating operations are covered under a Title V permit, because they are subject to the Aerospace NESHAP. No other emission unit within this stationary source is included in the Title V permit.

NASNI has operated under this scenario since 1998. The above referenced Aerospace NESHAP provision is the sole reason the squadrons operate under a Title V permit; actual emissions from these operations are less than 2 tons of volatile organic compound per year and less than 1 ton of HAPs per year.

**San Diego County Air Pollution Control District**  
**10124 Old Grove Rd., San Diego, CA 92131**  
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<b>TITLE V APPLICATION</b> <b>Insignificant Activity List (FORM 1401-G)</b>
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<b>Company Name</b> <u>Naval Air Station North Island - NASNI</u>	<b>District Use Only</b> <b>NEDS #</b> _____ <b>SITE ID #</b> _____
Facility Address: <u>NAS North Island, San Diego, CA 92135</u>	

## LIST OF EQUIPMENT – INSIGNIFICANT ACTIVITIES

Place a check mark in the appropriate box for equipment that is considered an insignificant activity based on throughput or equipment capacity.

### Exemptions based on Size (Capacity)

<u>(Condensed Language of Rule)</u>	<u>Appendix A Citation</u>
<input checked="" type="checkbox"/> Stationary & portable internal combustion engines with $\leq 50$ bhp output rating	(d)(1)(iii)
<input type="checkbox"/> Stationary gas turbines with a power rating of $< 0.3$ megawatt (MW) or a maximum gross heat input rating of 1 million BTUs per hour	(d)(1)(iv)
<input type="checkbox"/> Water cooling towers & ponds with a capacity $< 10,000$ gal/min not used for evaporative cooling of process water or not used for evaporative cooling of water, contaminated water or industrial waste water from barometric jets or from barometric condensers.	(d)(2)
<input checked="" type="checkbox"/> Fuel-burning equipment with a maximum gross heat input rate of $< 1$ million Btu/hour when not part of a process, process line, line, equipment, article, machine or other contrivance for which a permit to operate is required by these Rules and Regulations	(d)(4)(i)
<input type="checkbox"/> Fuel burning equipment with a maximum gross heat input of $< 20$ million Btu/hour, and fired exclusively with natural gas and/or liquefied petroleum gas	(d)(4)(ii)
<input checked="" type="checkbox"/> Steam boilers, process heaters, and steam generators with a maximum gross heat input of $< 5$ million Btu/hour	(d)(4)(iii)
<input type="checkbox"/> Crucible-type or pot-type furnaces with a brimful capacity of $< 450$ in <sup>3</sup> of any molten metal	(d)(12)
<input type="checkbox"/> Crucible, pot or induction furnaces with a capacity of $\leq 2500$ in <sup>3</sup> , in which no sweating or distilling is conducted and from which only non-ferrous metals except yellow brass, are poured or non-ferrous metals are held in a molten state	(d)(13)
<input type="checkbox"/> Dry batch mixers with $\leq 0.5$ cubic yards rated working capacity	(d)(27)
<input type="checkbox"/> Batch mixers (wet) with $\leq 1$ cubic yard capacity where no organic solvents, diluents or thinners are used.	(d)(28)
<input type="checkbox"/> Roofing kettles (used to heat asphalt) with a capacity of $\leq 85$ gallons	(d)(33)
<input checked="" type="checkbox"/> Abrasive blasting equipment with a manufacturer's-rated sand capacity of $< 100$ lbs or $< 1$ ft <sup>3</sup>	(d)(34)
<input checked="" type="checkbox"/> Paper shredders and paper disintegrators that have a capacity of 600 pounds per hour or less, and the associated conveying systems and baling equipment.	(d)(41)
<input checked="" type="checkbox"/> Ovens having an internal volume of $\leq 27$ ft <sup>3</sup> in which organic solvents or materials containing organic solvents are charged	(d)(59)
<input checked="" type="checkbox"/> Cold solvent cleaning tanks, vapor degreasers, and paint stripping tanks with a liquid surface area of $\leq 1.0$ ft <sup>2</sup>	(d)(61)(i)
<input checked="" type="checkbox"/> Cold solvent cleaning tanks, vapor degreasers, and paint stripping tanks which have a maximum capacity of $\leq 1$ gallon	(d)(61)(ii)

**TITLE V APPLICATION**  
**Insignificant Activity List (FORM 1401-G)**

**Continued - Exemptions based on Size (Capacity)**

<u>(Condensed Language of Rule)</u>	<u>Appendix A Citation</u>
<input type="checkbox"/> Stationary organic compound storage tanks with a capacity of $\leq 250$ gallons	(e)(1)
<input checked="" type="checkbox"/> Liquid surface coating application operations using hand-held brushes for application of a primer coating from containers of $\leq$ eight (8) ounces in size, to fasteners to be installed on aerospace parts	(h)(5)
<input checked="" type="checkbox"/> Liquid surface coating application operations using air brushes with a coating capacity of $\leq 2$ ounces for the application of a stencil coating	(h)(6)
<input checked="" type="checkbox"/> Metal inspection tanks that: a) do not utilize a suspension of magnetic or fluorescent dye particles in volatile organic solvent, and b) have a liquid surface area $< 5 \text{ ft}^2$ and c) are not equipped with spray type flow or a means of solvent agitation	(o)(5)
<input type="checkbox"/> Bakery ovens used for baking yeast leavened products where the combined rated heat input capacity is $< 2$ million Btu/hr	(o)(37)

**Exemptions based on Production Rates (Emission Limits)**

<input type="checkbox"/> Printing or graphic arts presses located at a stationary source which emits a total of $< 15$ lbs/day of VOC's subject to Rule 67.16, on each day of operation	(d)(7)
<input type="checkbox"/> Solder levelers, hydrosqueegees, wave solder machines, and drag solder machines which use $< 10$ lbs/day of any material containing VOCs	(d)(23)
<input checked="" type="checkbox"/> Fire extinguishing equipment, using halons with a charge of $< 50$ lbs. of a Class I or Class II ozone depleting compound.	(d)(31)
<input type="checkbox"/> Coffee roasting equipment with a manufacturer's rating of $\leq 15$ lbs/hr	(d)(45)
Equipment used to manufacture bio-agricultural products for exclusive use in field testing required to obtain FDA, EPA, USDA and /or Cal-EPA approval, provided the uncontrolled emissions of VOCs from all such operations $< 5$ ton/yr.	(d)(49)(iii)
<input type="checkbox"/> Oil quenching tanks which use $< 20$ gal/yr of make-up oil	(d)(56)
<input type="checkbox"/> Equipment that is used to conduct research and develop new or improved processes/products, and is operated by technically trained personnel under the supervision of a research director, and is not used in the manufacture of products for sale or exchange for commercial profit, and all emissions are $< 15$ lbs/day.	(d)(48)
<input type="checkbox"/> Powder coating operations, except metalizing gun operations, where surface preparation or cleaning solvent usage is $< 0.5$ gal/day	(d)(62)
<input type="checkbox"/> Equipment used to transfer fuel to & from amphibious ships for maintenance purposes, provided total annual transfers $< 60,000$ gal/yr.	(f)(2)
<input checked="" type="checkbox"/> Stationary storage tanks (excluding tanks subject to Rule 61.9) used exclusively for the storage of liquid organic solvents used as dissolvers, viscosity reducers, reactants, extractants, cleaning agents or thinners provided that emissions $< 15$ lbs/day.	(e)(3)
<input checked="" type="checkbox"/> Liquid surface coating or adhesive application operations (portable or stationary) where not more than 20 gallons per year of material containing organic compounds are applied	(h)(1)
<input checked="" type="checkbox"/> Liquid surface coating application operations exclusively using materials with a VOC content of $< 20$ g/L where $< 30$ gal/day of such materials are applied.	(h)(2)
<input type="checkbox"/> Foam manufacturing or application operations which emit $< 5$ lbs/day of VOCs	(i)(1)
<input type="checkbox"/> Reinforced plastic fabrication operations using resins such as epoxy and/or polyester which emit $< 5$ lbs/day of VOCs	(i)(2)
<input type="checkbox"/> Plastics manufacturing or fabrication operations which emit $< 5$ lbs/day of VOCs	(i)(3)
<input checked="" type="checkbox"/> Cold solvent degreasers used for educational purpose and which emit $< 5$ lbs/day of VOCs	(i)(4)

**TITLE V APPLICATION**  
**Insignificant Activity List (FORM 1401-G)**

- Golf grip application stations which exclusively use liquid materials with an initial boiling point of 450°F (232°C), or greater and which emit < 5 lbs/day of VOCs. (i)(5)
- Batch-type waste-solvent recovery stills with batch capacity of ≤ 7.5 gallons for onsite recovery provided the still is equipped with a safety device & VOC emissions are < 5 lbs/day (i)(6)
- Peptide and DNA synthesis operations which emit < 5 lbs/day of VOCs (i)(7)
- Equipment used for washing or drying articles fabricated from metal, cloth, fabric or glass, provided that no organic solvent is employed in the process and that no oil or solid fuel is burned and none of the products being cleaned has residues of organic solvent and VOC emissions are <5 lbs/day (i)(8)
- Hot wire cutting of expanded polystyrene foam which emit < 5 lbs/day of VOCs. (i)(9)
- Any coating and/or ink manufacturing operations located at a stationary source, which emit < 15 lbs/day of VOCs. (o)(9)
- Any operation producing materials for use in cosmetic or pharmaceutical products and/or manufacturing cosmetic or pharmaceutical products by chemical processes, which emit < 15 lbs/day of VOCs (o)(12)
- Refrigeration units except those used as, or with, air pollution control equipment with a charge of < 50 lbs of a Class I or II ozone depleting compound. (o)(18)
- Atmospheric organic gas sterilizer cabinets where ethylene oxide emissions are < 5 lbs/yr (o)(28)
- Aerosol can puncturing/crushing operations which vents all emissions through a properly operated/maintained carbon canister, provided < 500 cans/day are processed. (o)(29)(ii)
- Solvent wipe cleaning operations using a container applicator that minimizes emissions to the air where the uncontrolled emissions of VOCs < 5 ton/yr, or the total purchase of solvents < 1,500 gal/yr, or the total purchase of solvents containing a single HAP < 350 gal/yr. (o)(32)
- Equipment approved for use by the EPA for recovering and/or recycling CFCs provided such equipment is charged with < 50 lbs. of a Class I or II ozone depleting compound. (o)(33)
- Stationary IC engines rated at ≤ 200 bhp installed and operated before November 15, 2000, which operate < 200 hr/yr. (o)(34)(ii)





**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																										Future Effective Date						
61.7	Spillage & Leakage of VOCs																																				
61.8	Certification Requirements for Vapor Control Equip.																																				
62	Sulfur Content of Fuels																																				
64	Reduction of Animal Matter																																				
66	Organic Solvents	(p)	(o)	X																																	
66.1	Misc. Surface Coating Operations & other Processes Emitting VOC (not in SIP)	(h)	(f)																																		
67.0.1	Architectural Coatings			X																																	
67.1	Alternative Emission Control Plans (AECPP)	(e)	(d)																																		
67.2	Dry Cleaning - Petroleum Solvent	(f)	(e)																																		
67.3	Metal Parts Coating	(g)	(f)																																		
67.4	Can & Coil Coating	(g)	(f)																																		
67.5	Paper, Film and Fabric Coating	(f)	(e)																																		
67.6	Solvent Cleaning Operation	(f)		X																																	
67.6.1	Cold Solvent Cleaning and Stripping Operations	(g)	(f)																																		
67.7	Cutback & Emulsified Asphalt	(f)	(e)																																		
67.9	Aerospace Coating Operations	(g)	(f)		X																																
67.10	Kelp Processing and Bio-Polymer Mfg.	(f)	(e)																																		
67.11	Wood Products Coating																																				
67.12	Polyester Resin Operations	(g)	(f)																																		
67.15	Pharmaceutical & Cosmetic Manufacturing	(e)																																			

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																									Future Effective Date	
67.16	Graphic Arts Operations	(g)	(f)																												
67.17	Open VOC Containers	(e)			X																										
67.18	Marine Coating Operations	(g)	(f)																												
67.19	Coating and Printing Inks Mfg. Operations	(g)	(f)																												
67.20	Motor Vehicle & Mobile Equipment Refinishing Operations																														
67.21	Adhesive Material Application Operations																														
67.22	Expandable Polystyrene Foam Products Manufacturing Operations (not in SIP)																														
67.24	Bakery Ovens	(f)	(e)																												
68	Fuel Burning Equipment - NOx																														
69.2	Boilers	(f)	(e) & (g)																												
69.3	Stationary Gas Turbine Engines - RACT	(f)	(e) & (g)																												
69.3.1	Stationary Gas Turbine Engines – BARCT (not in SIP)	(f)	(e) & (g)																												
69.4	Stationary Internal Combustion Engines - RACT	(f)	(e)																												
69.4.1	Stationary Internal Combustion Engines – BARCT (not in SIP)	(f)	(e)																												
70	Orchard Heaters																														
71	Abrasive Blasting																														
20.1	Applicability, Definitions, Emission Calculations, Emission Offsets and Banking, Exemptions, and Other Requirements (SIP Version 7/5/79)																														

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																										Future Effective Date									
20.1	NSR - General Provisions (5/17/94)																																							
20.2	Standards for Authority to Construct Best Available Control Technology (SIP Version 7/5/79)																																							
20.2	NSR – Non-major Stationary Sources (Version 11/4/98) (not in SIP)																																							
20.3	Standards for Authority to Construct - Air Quality Analysis (SIP Version 7/5/79)																																							
20.3	NSR – Major Stationary Source and PSD Stationary Source (Version 11/4/98) (not in SIP)																																							
20.4	Standards for Authority to Construct - Major Sources (SIP Version 7/5/79)																																							
20.4	NSR – Portable Emission Units (Version 11/4/98) (not in SIP)																																							
20.5	Power Plants (SIP Version 7/5/79)																																							
20.6	Standards for Permit to Operate Air Quality Analysis (SIP Version 7/5/79)																																							
<b>SUBPART</b>	<b>Regulation X - Standards of Performance for New Stationary</b>	<b>Rule #</b>	<b>Rule #</b>																																					
A	General Provisions		260.7 260.13	X																																				
D	Standards of Performance for Fossil-Fuel Fired Steam Generators	260.46	260.45																																					
Da	Standards of Performance for Electric Utility Steam Generating Units Constructed After September 18, 1978		260.47a 260.48a 260.49a																																					

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																										Future Effective Date
Db	Standards of Performance for Industrial-Commercial-Institutional Steam Generating	260.45b 260.46b	260.47b 260.48b 260.49b																												
E	Standards of Performance for Incinerators	260.54	260.53																												
I	Standards of Performance for Asphalt Concrete Plants	260.93																													
K	Standards of Performance for Storage Vessels for Petroleum Liquids Constructed after June 11, 1973 and Prior to May 19, 1978		260.113																												
Ka	Standards of Performance for Storage Vessels for Petroleum Liquids Constructed after May 18, 1978	260.113 a	260.115a																												
Kb	Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for which Construction, Reconstruction, or Modification Commenced after July 23, 1984	260.113 b	260.115b 260.116b																												
L	Standards of Performance for Secondary Lead Smelters	260.123																													
M	Standards of Performance for Secondary Brass and Bronze Ingot Production Plants	260.133																													
O	Standards of Performance for Sewage Treatment Plants	260.154	260.153																												
DD	Standards of Performance for Grain Elevators	260.303																													
EE	Standards of Performance for Surface Coating Metal Furniture	260.313 260.316	260.314 260.315																												
GG	Standards of Performance for Stationary Gas Turbines	260.335	260.334																												

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																									Future Effective Date						
QQ	Standards of Performance for the Graphic Arts Industry: Publication Rotogravure Printing	260.433 260.435	260.434																																	
RR	Standards of Performance for the Pressure Sensitive Tape and Label Surface Coating Operations	260.444 260.446	260.445 260.447																																	
SS	Standard of Performance for the Industrial Surface Coating Large Appliances	260.453 260.456	260.454 260.455																																	
TT	Standards of Performance for Metal Coil Surface Coating	260.463 260.466	260.464 260.465																																	
BBB	Standards of Performance for the Rubber Tire Manufacturing Industry	260.543 260.547	260.544 260.545 260.546																																	
FFF	Standards of Performance for Flexible Vinyl and Urethane Coating and Printing	260.583	260.584 260.585																																	
JJJ	Standards of Performance for Petroleum Dry Cleaners																																			
<b>SUBPART</b>	<b>New Source Performance Standards (40 CFR 60)</b>																																			
Cb, F	Portland Cement Plants																																			
Dc	Small Industrial -Commercial - Institutional Steam Generators >10 MM Btu but <100 MM Btu.																																			
Ea	Municipal Waste Combustors																																			
G	Nitric Acid Plants																																			
H & Cb	Sulfuric Acid Plants																																			
N	Oxygen Process Furnaces																																			
Na	Oxygen Process Steelmaking Facilities																																			
P	Primary Copper Smelters																																			
Q	Primary Zinc Smelters																																			

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																									Future Effective Date							
R	Primary Lead Smelters																																				
S	Primary Aluminum Reduction Plants																																				
T & U	Phosphate Fertilizer Industry																																				
V,W,X	Phosphate Fertilizer Industry																																				
Y	Coal Preparation Plants																																				
Z	Ferroalloy Production Facilities																																				
AA, AAa	Steel Plants																																				
BB	Kraft Pulp Mills																																				
CC	Glass Manufacturing Plants																																				
HH	Lime Manufacturing Plants																																				
KK	Lead-Acid Battery Manufacturing Plants																																				
LL	Metallic Mineral Processing Plants																																				
MM	Automobile and Light-Duty Truck																																				
NN	Phosphate Rock Plants																																				
PP	Ammonium Sulfate Manufacture																																				
UU	Asphalt Processing and Asphalt																																				
VV	Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry.																																				
WW	Beverage Can Surface Coating Industry																																				
XX	Bulk Gasoline Terminals																																				
AAA	New Residential Wood Heaters																																				
DDD	VOC Emissions from the Polymer Mfg. Ind.																																				
GGG	Equipment Leaks of VOC in Petroleum Refineries.																																				
HHH	Synthetic Fiber Production Facilities																																				

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																									Future Effective Date	
KKK, LLL	Onshore Natural Gas Processing: VOC Equipment Leaks and SO <sub>2</sub> Emissions.																														
NNN	VOC Emissions from Synthetic Organic Chemical Manufacturing Industry Distillation Operations.																														
OOO	Standard of Performance for Nonmetallic Mineral Processing Plants																														
PPP	Wool Fiberglass Insulation Mfg. Plants																														
QQQ	VOC Emissions from Petroleum Refinery Wastewater Systems.																														
RRR	VOC Emissions from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes.																														
SSS	Magnetic Tape Coating Facilities																														
TTT	Industrial Surface Coating Surface, Surface Coating of Plastic Parts for Business Machines.																														
UUU	Calciners and Dryers in Mineral Industries.																														
VVV	Polymeric Coating of Supporting Substances Facilities.																														
WWW	Standards of Performance for Municipal Solid Waste Facilities																														
III	Stationary Compression Ignition Internal Combustion Engines NSPS																														
JJJ	Stationary Spark Ignition Internal Combustion Engines NSPS																														

**SUBPART REGULATION XI - NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAPS)**

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																										Future Effective Date
A	General Provisions			X																											
C, D	Beryllium Extraction Plants; Ceramic Plants, Foundries, Incinerators, Propellant Plants, and Machine Shops that Process Beryllium Containing Material; and Rocket Motor Firing Test Sites.																														
E	Mercury Ore Processing; Manufacturing Processes Using Mercury Chloralkali Cells; and Sludge Incinerators.																														
F	Ethylene Dichloride Mfg. Via Oxygen, HCl and Ethylene; Vinyl Chloride Mfg.; and Polyvinyl Chloride Mfg.																														
<b>SUBPART</b>	<b>NESHAPS (40 CFR 61)</b>																														
M	Asbestos Mills; Roadway Surfacing with Asbestos Tailings; Manufacture of Products Containing Asbestos; Demolition; Renovation; and Spraying and Disposal of Asbestos Waste.			X																											
B,Q,R T,W	Underground Uranium Mines; Dept. of Energy Facilities; Phosphorus Fertilizer Plants; & Facilities Processing or Disposing of Uranium Ore & Tailings.																														
H,I,K	Dept. of Energy; Nuclear Regulatory Commission Licensed Facilities; Other Federal Facilities; and Elemental Phosphorus Plants. (Radionuclide)																														

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																									Future Effective Date
J,L,Y, BB,FF	Fugitive Process, Storage, and Transfer Equipment Leaks; Coke By-Product Recovery Plants; Benzene Storage Vessels; Benzene Transfer Operations; and Benzene Waste Operations.																													
N,O,P	Glass Manufacturer; Primary Copper Smelter; Arsenic Trioxide and Metallic Arsenic Production Facilities.																													
V	Pumps, Compressors, Pressure Relief Devices, Connections, Valves, Lines, Flanges, Product Accumulator Vessels, etc. in VHAP Service.																													
<b>SUBPART</b>	<b>MACT Standards (40 CFR 63)</b>																													
F,G, H,I	Amendment: Reopening, Averaging Issue																													
L	Coke Ovens																													
O	Ethylene Oxide Sterilizers																													
Q	Industrial Process Cooling Towers																													
R	Gasoline Distribution Facilities																													
T	Halogenated Solvent Cleaning Degreasing																													
X	Secondary Lead Smelters																													
Y	Marine Tank Loading/Unloading																													
CC	Petroleum Refineries																													
DD	Off-Site Waste and Recovery Operations																													
EE	Magnetic Tape																													
GG	Aerospace (Coatings)				X																									

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																Future Effective Date
JJ	Wood Furniture Industry (Coatings)																				
KK	Printing and Publishing																				
AAAA	Municipal Solid Waste Landfills																				
DDDD	Industrial, Commercial and Institutional Boilers and Process Heaters																				
MMMM	Surface Coating of Miscellaneous Metal Parts and Products																				
PPPP	Surface Coating of Plastic Parts																				
ZZZZ	Reciprocating Internal Combustion Engines																				
YYYY	Stationary Combustion Turbines																				

**California Requirements Under 17 CCR Including Airborne Toxic Control Measures (ATCM)**

§93102	Hexavalent Chromium from Chrome Plating and Chromic Acid Anodizing Operations (equivalency under CAA given at 40 CFR 63.99)																				
§93109	Perchloroethylene from Dry Cleaning Operations (equivalency under CAA given at 40 CFR 63.99)																				
§93115	Stationary Compression Ignition Engines																				
§93116	Diesel Particulate Matter from Portable Engines Rated ≥50 Horsepower																				
§95460–95476	Methane Emissions from Municipal Solid Waste Landfills																				

	<b>40 CFR Part 64 Compliance Assurance Monitoring</b>																				
	<b>40 CFR Part 68 Chemical Accident Prevention</b>																				
	<b>Title IV - Acid Rain (40 CFR 72 through 78)</b>																				

**TITLE V APPLICATION**  
**Applicable Requirements Summary Checklist (FORM 1401-H1) - continued**

RULE	RULE DESCRIPTION	Test Method or Rule Section	Monitoring, Records, Reports, Rule Section	Facility	Aerospace Coating Application Station																	Future Effective Date
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**Title VI-Ozone Depleting Compounds (40 CFR 82)**

B	Servicing of Motor Vehicle Air Conditioners	B		X																			
F	Servicing of Other Air Conditioners	F		X																			



**San Diego County Air Pollution Control District  
 10124 Old Grove Road San Diego CA 92131-1649  
 (858) 586-2600 FAX (858) 586-2601**

**TITLE V APPLICATION  
 Certification Statement (FORM 1401-I)**

Company Name	District Use Only
Naval Air Station North Island - NASNI	NEDS # _____
Facility Address: <u>NAS North Island, San Diego, CA 92135</u>	SITE ID # _____

*Under penalty of perjury, identify the following: (Read each statement carefully and check each box for confirmation.)*

Applicable      Not  
     

*Based on information and belief formed after reasonable inquiry, the source(s) identified in this application will continue to comply with the applicable requirement with which the source is in compliance. The applicable requirement(s) with which the source(s) is/are not in compliance is/are identified in Form 1401-L, Schedule of Compliance.*

    

*Based on information and belief formed after reasonable inquiry, the source(s) identified in this application will comply with the future-effective applicable requirement(s) on a timely basis.*

    

*Based on information and belief formed after reasonable inquiry, the source(s) identified in the Schedule of Compliance application form that is/are not in compliance with the applicable requirement(s), will comply in accordance with the attached compliance plan schedule.*

    

*Based on information and belief formed after reasonable inquiry, information on application forms, referenced documents, all accompanying reports, and other required certifications are true, accurate, and complete.*

    

*All fees required by Regulation III, Rule 40 have been paid.*



Print Name of Responsible Official

Telephone No. of Responsible Official

Installation Environmental Program Director, NBC  
 Title of Responsible Official





