9-30-2015

MSGP Notice of Intent for Sandia

Sandia Corporation

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2015 NPDES Multi-Sector General Permit For Stormwater Discharges Associated With Industrial Activity (MSGP) Forms

United States Environmental Protection Agency
1200 Pennsylvania Ave, NW Washington, DC 20460

Note: This is a "smart form"; as you fill out the form, additional questions willl appear that you will need to answer.

Permit Information

1. What action would you like to take? *

File a New Notice of Intent Form

Submission of this Notice of Intent (NOI) constitutes notice that the operator identified in the Facility Operator Information section of this form requests authorization to discharge pursuant to the NPDES Stormwater Multi-Sector General Permit (MSGP) permit number identified in the Permit Information section of this form. Submission of this NOI also constitutes notice that the operator identified in the Facility Operator Information section of this form meets the eligibility conditions of Part 1.1 of the MSGP for the facility identified in the Facility Information section of this form. To obtain authorization, you must submit a complete and accurate NOI form. Discharges are not authorized if your NOI is incomplete or inaccurate or if you were never eligible for permit coverage.

Operator Name (Organization Name) *

SANDIA NATIONAL LABORATORIES

Operator Name as Noted by the NOI Preparer

Sandia Corporation

2. Select the state/territory where your facility is located *

NM

3. Is your facility located on Indian Country lands? *
○ Yes   ◉ No

4. Are you requesting coverage as a "federal operator" as defined in Appendix A? *
◉ Yes   ○ No

5. Are you a new discharger or a new source as defined in Appendix A? * ○ Yes ● No

5a. Have stormwater discharges from your facility been covered previously under an NPDES permit? * ● Yes ○ No

5aa. Provide your most current NPDES ID (i.e., permit tracking number) if you had coverage under EPA's MSGP 2008 or the NPDES permit number if you had coverage under an EPA individual permit *

NMR05GQ63

6. Do you directly discharge to any of the waters of the U.S. that are designated by the state or tribal authority under its antidegradation policy as a Tier 3 water (Outstanding Natural Resource Water) (See Appendix L)? Your project will be considered to discharge to a Tier 3 water if the first water of the US to which you discharge is identified by a state, tribe, or EPA as a Tier 3 water. For discharges that enter a storm sewer system prior to discharge, the first water of the US to which you discharge is the waterbody that receives the stormwater discharge from the storm sewer system. * ○ Yes ● No

7. Does your facility directly discharge to a Federal CERCLA site listed in Appendix P? For the purposes of this permit, a permittee discharges to a Federal CERCLA site if the discharge flows directly into the site through its own conveyance, or through a conveyance owned by others, such as a municipal separate storm sewer system. * ○ Yes ● No

8. Has the Stormwater Pollution Prevention Plan (SWPPP) been prepared in advance of filing this NOI, as required? * ● Yes ○ No

9. By indicating "Yes", I confirm that I understand that the MSGP only authorizes the allowable stormwater discharges in Part 1.1.2 and the allowable non-stormwater discharges in Part 1.1.3. Any discharges not expressly authorized under the MSGP are not covered by the MSGP and they cannot become authorized by disclosure to EPA and/or a state via this Notice of Intent to be covered by the permit or by any other means (e.g., in the Stormwater Pollution Prevention Plan or during an inspection). If any discharges requiring NPDES permit coverage other than the allowable stormwater and non-stormwater discharges listed in Parts 1.1.2 and 1.1.3 will be discharged, they must be covered under another NPDES permit. * ● Yes ○ No

10. Master Permit Number

NMR050000

A: Facility Operator Information

1. Operator Name (Organization Name) *

SANDIA NATIONAL LABORATORIES

2. Street *

P.O. Box 5800 MS-0730 (correspondence mailing)

3. Supplemental Address

physical address same as facility address

4. City *	5. State *	6. Zip Code *	7. Facility County or Similar Govt. Subdivision *
Albuquerque	NM	87185-0730	Bernalillo

8. Phone (10-digits, No dashes) *	9. Extension	10. E-Mail *
5058448503		kjdeal@sandia.gov

Operator point of contact information

11. First Name *	12. Middle Initial	13. Last Name *	14. Professional Title *
Kathie	J	Deal	Stormwater Program Lead

B: Facility Information

1. Facility Name *

Sandia National Laboratories

☐ Facility address same as facility operator address

2. Street/Location *

1515 Eubank Blvd SE

3. Supplemental Address

4. City *

Albuquerque

5. State *

NM

6. Zip Code *

87123

7. Facility County or Similar Govt. Subdivision *

Bernalillo

Latitude/Longitude for the facility:

8. Latitude (Decimal Degrees) *

+ | 35.046

9. Longitude (Decimal Degrees) *

- | 106.54

10. Latitude/Longitude Data Source *

Other

11. Horizontal Reference Datum

NAD83

12. What is the ownership type of the facility *

Federal Facility (U.S. Government)

13. Estimated area of industrial activity at your facility exposed to stormwater (to the nearest quarter acre) *

978.75

Identify the applicable sector and subsector of your primary industrial activity (See Appendix D) that best represents the products produced or services rendered for which your facility is primarily engaged, as defined in the MSGP, and the 4-digit Standard Industrial Classification (SIC) code or 2-letter Activity Code:

15. Sector *

SECTOR K: HAZARDOUS WASTE TREATMENT, STORAGE, OR DISPOSAL FACILITIES

16. Primary SIC Code *

HZ: Hazardous Waste Treatment, Storage, or Disposal Facilities, including those that are operating under int

17. Subsector

: Hazardous Waste Treatment, Storage, or Disposal Facilities, including those that are operating under interim status or a permit under subtitle C of RCRA

18. Identify the applicable sectors(s) of any co-located industrial activity for which you are requesting permit coverage.

Sector	Subsector *	
SECTOR J: MINERAL MINING AND DRESSING	J1: Construction Sand and Gravel	Delete Sector
SECTOR L: LANDFILLS, LAND APPLICATION SITES, AND OPEN DUMPS	L1: All Landfill, Land Application Sites and Open Dumps	Delete Sector
SECTOR L: LANDFILLS, LAND APPLICATION SITES, AND OPEN DUMPS	L2: All Landfill, Land Application Sites and Open Dumps, except Municipal Solid Waste Landfill (	Delete Sector
SECTOR N: SCRAP RECYCLING FACILITIES	N1: Scrap Recycling and Waste Recycling Facilities except Source-Separated Recycling	Delete Sector
SECTOR N: SCRAP RECYCLING FACILITIES	N2: Source-separated Recycling Facility	Delete Sector
SECTOR P: LAND TRANSPORTATION AND WAREHOUSING	P1: Local and Highway Passenger Transportation	Delete Sector
SECTOR AC: ELECTRONIC, ELECTRICAL, PHOTOGRAPHIC, AND OPTICALĀ GOODS	AC1: Electronic and Electrical Equipment and Components, Except Computer Equipment	Delete Sector

Add Sector

22. Is your facility presently inactive and unstaffed? *

○ Yes   ● No

C: Discharge Information

1. Does your facility discharge into any saltwater receiving waters? *

○ Yes   ● No

2. What is the hardness of your receiving water(s) (see Appendix J) *

125-149.99 mg/L

3. Identify if the following Effluent Limitation Guideline(s) apply to any of your discharges

40 CFR Part/Subpart: Part 436, Subpart B	Eligible Discharges: Mine dewatering discharges at crushed stone mining facilities (SIC 1422 - 1429)	Affected MSGP Sector: J	New Source Date: N/A	Does your facility have any discharges subject to this effluent limitation guideline? * ◯ Yes ● No
40 CFR Part/Subpart: Part 436, Subpart C	Eligible Discharges: Mine dewatering discharges at construction sand and gravel mining facilities (SIC 1442)	Affected MSGP Sector: J	New Source Date: N/A	Does your facility have any discharges subject to this effluent limitation guideline? * ◯ Yes ● No
40 CFR Part/Subpart: Part 436, Subpart D	Eligible Discharges: Mine dewatering discharges at industrial sand mining facilities (SIC 1446)	Affected MSGP Sector: J	New Source Date: N/A	Does your facility have any discharges subject to this effluent limitation guideline? * ◯ Yes ● No
40 CFR Part/Subpart: Part 445, Subparts A & B	Eligible Discharges: Runoff from hazardous waste and non-hazardous waste landfills	Affected MSGP Sector: K, L	New Source Date: 2/2/2000	Does your facility have any discharges subject to this effluent limitation guideline? * ◯ Yes ● No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *

008   +

B. Latitude (Decimal Degrees) *

34.985259   -

C. Longitude (Decimal Degrees) *

106.536460

Lookup Receiving Waters Information

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

Delete Outfall

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Unnamed Playa Lake (not a water of the U.S.)

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ● No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ● No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

`017`   `+`

B. Latitude (Decimal Degrees) *

`34.984846`   `-`

C. Longitude (Decimal Degrees) *

`106.559084`

[Lookup Receiving Waters Information]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

[Delete Outfall]

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

`Unnamed Playa Lake (not a water of the U.S.)`

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

`022`   `+`

B. Latitude (Decimal Degrees) *

`34.959080`   `-`

C. Longitude (Decimal Degrees) *

`106.474324`

[Lookup Receiving Waters Information]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

[Delete Outfall]

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

`Unnamed Playa Lake (not a water of the U.S.)`

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

`Unnamed Playa Lake (not a water of the U.S.)`

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *

| 032 | | + | | B. Latitude (Decimal Degrees) * 34.976156 | | - | | C. Longitude (Decimal Degrees) * 106.507393 |

[Lookup Receiving Waters Information]   [Delete Outfall]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *

| 040 | | + | | B. Latitude (Decimal Degrees) * 35.043632 | | - | | C. Longitude (Decimal Degrees) * 106.543717 |

[Lookup Receiving Waters Information]   [Delete Outfall]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Tijeras Arroyo via Northern SNL MS4

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Tijeras Arroyo via Northern SNL MS4

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

041   +   35.040773   -   106.550031

Lookup Receiving Waters Information   Delete Outfall

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Tijeras Arroyo

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Tijeras Arroyo

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

`042`

`+`

B. Latitude (Decimal Degrees) *

`35.041399`

`-`

C. Longitude (Decimal Degrees) *

`106.543725`

Lookup Receiving Waters Information

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

Delete Outfall

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

`Tijeras Arroyo via Northern SNL MS4`

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

`Tijeras Arroyo via Northern SNL MS4`

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

`043`

`+`

B. Latitude (Decimal Degrees) *

`35.002045`

`-`

C. Longitude (Decimal Degrees) *

`106.468369`

Lookup Receiving Waters Information

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

Delete Outfall

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Arroyo del Coyote

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

043B   +   35.003472   -   106.465321

| Lookup Receiving Waters Information |

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

| Delete Outfall |

D. Substantially Identical to Any Outfalls Listed Above? *   E. Substantially identical to outfall ID *

⦿ Yes   ◯ No   043

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Arroyo del Coyote

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

044   +   35.030046   -   106.544179

| Lookup Receiving Waters Information |

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

| Delete Outfall |

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Tijeras Arroyo

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Tijeras Arroyo

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

046   +   34.987029   -   106.552739

| Lookup Receiving Waters Information | | Delete Outfall |

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *

047   +

B. Latitude (Decimal Degrees) *

34.991814   -

C. Longitude (Decimal Degrees) *

106.544197

Lookup Receiving Waters Information

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

Delete Outfall

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *

048   +

B. Latitude (Decimal Degrees) *

34.998319   -

C. Longitude (Decimal Degrees) *

106.543602

Lookup Receiving Waters Information

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

Delete Outfall

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Tijeras Arroyo via Southern SNL MS4

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *
◯ Yes ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *
◯ Yes ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

| 049 | + | 34.971333 | - | 106.539327 |

[Lookup Receiving Waters Information]   [Delete Outfall]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *
◯ Yes ⦿ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Unnamed Playa Lake (not a water of the U.S.)

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *
◯ Yes ⦿ No

3. Has a TMDL been completed for this receiving waterbody? *
◯ Yes ⦿ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

| 051 | + | 34.999480 | - | 106.486405 |

[Lookup Receiving Waters Information]   [Delete Outfall]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ◉ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

5. Multiple Receiving Waters were returned for your outfall. Please select the receiving water that is associated with your outfall from this list: *

Arroyo del Coyote

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Arroyo del Coyote

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ◉ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ◉ No

Outfalls

4. **List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.**

A. Outfall ID *   B. Latitude (Decimal Degrees) *   C. Longitude (Decimal Degrees) *

052   +   34.998173   -   106.535993 | Lookup Receiving Waters Information | | Delete Outfall |

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes   ◉ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Tijeras Arroyo via Southern SNL MS4

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ◉ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ◉ No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

045

+

B. Latitude (Decimal Degrees) *

34.992630

-

C. Longitude (Decimal Degrees) *

106.546386

[Lookup Receiving Waters Information]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

[Delete Outfall]

D. Substantially Identical to Any Outfalls Listed Above? *

◯ Yes ◉ No

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes ◉ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes ◉ No

Outfalls

4. List all of the stormwater outfalls from your facility. Each outfall must be identified by a unique 3-digit ID (e.g., 001, 002) or a 4-digit ID. Also provide the latitude and longitude in decimal degrees for each outfall.

A. Outfall ID *

045B

+

B. Latitude (Decimal Degrees) *

34.991355

-

C. Longitude (Decimal Degrees) *

106.546352

[Lookup Receiving Waters Information]

(This button will prepopulate the receiving water information associated with your outfall on your form. You may edit the information that is returned if you believe it is incorrect)

[Delete Outfall]

D. Substantially Identical to Any Outfalls Listed Above? *

◉ Yes ◯ No

E. Substantially identical to outfall ID *

045

If for any reason the Lookup Receiving Water Information button does not prepopulate your form with receiving waters information, you must manually enter the information on your form.

Outfall Section

1. Provide the name of the first water of the U.S that receives stormwater directly from the outfall and/or from the MS4 that the outfall discharges to.
(You may edit the name of the water of the U.S. that was returned if incorrect.) *

Unnamed Playa Lake (not a water of the U.S.)

2. Is the receiving water listed as impaired on the 303(d) list and in need of a TMDL? *

◯ Yes   ◉ No

3. Has a TMDL been completed for this receiving waterbody? *

◯ Yes   ◉ No

[Add Another Outfall]

Provide the following information about your outfall latitude longitude.

5. Latitude/Longitude Data Source *

GPS

6. Horizontal Reference Datum

NAD83

7. Does your facility discharge into a Municipal Separate Storm Sewer System (MS4)? *

◉ Yes   ◯ No

7a. Provide the name of the MS4 Operator *

Department of Energy and Sandia Corporation

8. Do you discharge to any of the waters of the U.S. that are designated by the state or tribal authority under its antidegradation policy as a Tier 2 (or Tier 2.5) water (water quality exceeds levels necessary to support propagation of fish, shellfish, and wildlife and recreation in and on the water) (See Appendix L)? *

◯ Yes   ◉ No

D: Stormwater Pollution Prevention Plan (SWPPP) Information

SWPPP Contact Information

1. First Name *

Kathie

2. Middle Initial

J

3. Last Name *

Deal

4. Professional Title *

Stormwater Program Lead

5. Phone (10-digits, No dashes) *

5058448503

6. Extension

7. E-Mail *

kjdeal@sandia.gov

8. Your current SWPPP or certain information from your SWPPP must be made available through one of the following two options. Select one of the options and provide the required information. *

Note: You are not required to post any confidential business information (CBI) or restricted information (as defined in Appendix A) (such information may be redacted), but you must clearly identify those portions of the SWPPP that are being withheld from public access.

☒ Option 1: Maintain a Current Copy of your SWPPP on an Internet page (Universal Resource Locator or URL).

Provide the web address URL *

https://repository.unm.edu/handle/1928/29607

☐ Option 2: Provide the following information from your SWPPP.

E: Endangered Species Protection

1. Using the instructions in Appendix E of the MSGP, under which endangered species criterion listed in Part 1.1.4.5 are you eligible for coverage under this permit? *

Criterion C – Discharges and discharge-related activities are not likely to adversely affect listed species and critical habitat

2. Provide a brief summary of the basis for the criterion selected in Appendix E (e.g., communication with U.S. Fish and Wildlife Service or National Marine Fisheries Service to determine no species in action area; implementation of controls approved by EPA and the Services). *

There are currently no federally listed threatened or endangered plant or animal species that occur on Kirtland Air Force Base. Critical habitat for the action area is limited to the outfall where Tijeras Arroyo, an ephemeral arroyo, discharges into the Rio Grande. Because of the ephemeral flow of this arroyo, stormwater discharges and discharge-related activities are not likely to adversely affect the critical habitat. Although five threatened or endangered species are recognized as having the potential for occurring in the action area, it is not anticipated that stormwater discharges would impact these protected species. The surrounding areas have been extensively developed and in use for more than 50 years and it is unlikely that habitat for any species of concern is present within the project area or surrounding vicinity. The conclusion of no impact is based on previous experience in the area with similar projects. SNL maintains an extensive record of biological surveys that have been previously conducted. To ensure no impact, following completion of a National Environmental Policy Act review, the Environmental Programs Department at SNL conducts a survey prior to construction activities to determine the presence of nesting birds protected under the Migratory Bird Treaty Act and any other species that may have protection.

The NMFS does not apply to the SNL action area.

a. What federally-listed species or federally-designated critical habitat are located in your "action area." *

The following list of species and critical habitat are as listed in the USFWS "My Project" IPac Trust Resource Report generated on June 23, 2015 for the action area.

Species:
Mexican Spotted Owl, Threatened
Southwestern Willow Flycatcher, Endangered
Sprague's Pipit, Candidate
Yellow-billed Cuckoo, Threatened
Rio Grande Silvery Minnow, Endangered
New Mexico Meadow Jumping Mouse, Endangered

Critical Habitats:
Rio Grande Silvery Minnow Critical Habitat Final designated
Yellow-billed Cuckoo Critical Habitat Proposed

b. Using the Criterion C Eligibility Form, check which of the following is applicable to your facility and answer any corresponding questions. *

☐ I submitted my completed Criterion C Eligibility Form to EPA at least 30 days prior to submitting this NOI and agree to implement any controls that were determined by EPA to be necessary to ensure that my discharges and/or discharge-related activities will have no likely adverse affects on listed species and critical habitat.

☒ I submitted my completed Criterion C Eligibility Form to EPA at least 30 days prior to submitting this NOI and have not been notified of any additional controls necessary to ensure no likely adverse affects on listed species and critical habitat.

Date your Criterion C Eligibility Form was sent to EPA (in DD/MM/YYYY format) *

16 Jul 2015

* Note: After you submit your NOI and before your NOI is authorized, EPA may notify you if any additional controls are necessary to ensure your discharges have no likely adverse affects on listed species and critical habitat.

F: Historic Preservation

1. If your facility is not located in Indian country lands, is your facility located on a property of religious or cultural significance to an Indian tribe? *
○ Yes   ● No

2. Using the instructions in Appendix F of the MSGP, under which historic properties preservation criterion listed in Part 1.1.4.7 are you eligible for coverage under this permit *

Criterion B - Subsurface stormwater controls will not affect historic properties

Certification Information

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. 40 CFR 122.22 (d)

Certifier E-Mail *

jlmoya@sandia.gov

Form Action *

Approve