APPENDIX H STANDARD OPERATING PROCEDURES

DE-ICING INSPECTIONS

QUARTERLY VISUAL ASSESSMENT OF STORMWATER DISCHARGES

PAH INDICATOR MONITORING

SWPPP BI-ANNUAL INSPECTIONS

ASSESSMENT OF NON-STORMWATER DISCHARGES

This Page Intentionally Left Blank

DE-ICING INSPECTIONS

This Page Intentionally Left Blank

Standard Operating Procedure: De-icing Inspections

City of Albuquerque Aviation Department



Version	2.0	
Made by	Aviation	
Effective date	4/19/2021	
Pages	5	
Authorized Signatory:		

1. Objectives & Scope

The City of Albuquerque's Aviation Department (Aviation) operates two airports, Albuquerque International Sunport (Sunport) and Double Eagle II Airport (DEII). Each facility will obtain coverage under the 2021 Multi-Sector General Permit (MSGP) regulated by the Environmental Protection Agency (EPA). The MSGP is a permit that authorizes stormwater discharge associated with industrial activity. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for each the Sunport and DEII as a requirement of the MSGP. Each SWPPP details how Aviation will continue to maintain MSGP compliance at each airport. This Standard Operating Procedure (SOP) addresses the MSGP requirements for Deicing/Anti-icing Inspections, which is required in *Additional Inspection Requirements* (MSGP 2021, Part 8.S.6).

As identified in the DEII SWPPP, de-icing activities are not conducted at the DEII Airport and are not covered in this SOP.

2. Acronyms and Definitions

De-icing: The term "de-icing" in this SOP will generally be used to mean both de-icing (removing

frost, snow, or ice) and anti-icing (preventing accumulation of frost, snow, or ice)

activities, unless otherwise noted (also see MSGP 2021, Part 8.S.2.1).

EPA: Environmental Protection Agency; an independent agency of the United States federal

government for environmental protection.

HASP: Health and Safety Plan; provides safety-related information and requirements specific to

the task and work location(s) described.

MSGP: Multi-Sector General Permit; a general permit giving coverage for industrial facilities to

discharge stormwater off their site into waters of the U.S. The Sunport and DEII fall under jurisdiction of the permit as Sector S facilities. The 2021 MSGP was effective on

March 1, 2021.

SWPPP: Stormwater Pollution Prevention Plan; a Plan created to minimize pollutants coming in

contact with stormwater at an industrial site based on the industrial activities performed. A SWPPP must be created and finalized before permit coverage can be

obtained under the MSGP.



Stormwater Team:

The group of individuals responsible for oversight of the development and modifications of the SWPPP, and oversight of compliance with permit requirements.

3. Schedule

The de-icing season (MSGP 2021, Part 8.S.4.1.8) for Sunport has been designated as October through March; however, most deicing operations occur November through February. At least once per month of the permit term and during the de-icing season, Aviation and/or its designee will conduct de-icing inspections on the ramp area within the Sunport.

4. Equipment and Supplies

- Monthly De-icing Monitoring Inspection Form (Attachment 1)
- Aviation Badge (allowing for entrance to secure area)
- Safety vest, slip resistant shoes
- Appropriate clothing for cold weather as applicable
- Pen, Camera, Cell Phone
- Face mask that covers mouth and nose completely
- Company vehicle (if possible)

5. Environment & Safety

There are two areas where de-icing activities occur, the passenger ramp area (Passenger) and the cargo ramp area (Cargo). Inspectors are to use their best judgement when deciding to inspect Passenger or Cargo areas. Flight departures from the Passenger area are generally known and times are posted in the concourse area (near baggage/ticketing). Flights departing from Cargo are not posted. De-icing inspections require the inspector to be on the ramp area where aircraft are present and ground service activities take place. De-icing weather conditions will require the inspector to pay close attention to the ground surface conditions to avoid slips, trips, and falls if ice is present.

De-icing Inspections include mobilizing to the Sunport and accessing the ramp area on foot (Passenger) or driving (Cargo). When working or driving on the ramp, use best judgement to not interfere with aviation operations and maintain a safe distance from aircraft and ground service crews. Keep a safe distance from the aircraft and de-icing activity – stay near the gate area where the ground service equipment is stored. Field work can entail encounters with potentially hazardous situations. Potential hazards during de-icing inspections could include but are not limited to extreme weather conditions, vehicle malfunctioning, slippery and uneven surfaces, moving equipment, and driving on airport ramp areas.

SUPORT SUPORT

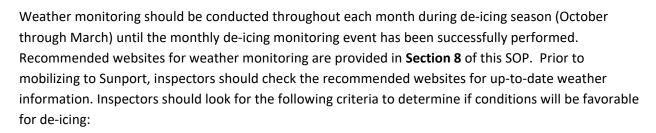
6. Personal Protective Equipment (PPE)

Recommended PPE includes:

- Safety vest
- Steel-toed safety shoes, slip resistant
- Cold-weather clothing
- Face mask



Weather Monitoring



- The air temperature will be below freezing, and
- The air temperature and dew point temperature will be close to one another (i.e. no more than 10°F difference; the closer the temperatures are, the more favorable).

Expected flights schedule

De-icing typically occurs between the hours of 5:00 am and 8:00 am, though winter weather conditions may also cause de-icing activity to occur throughout the day. Winter weather conditions include but are not limited to: snowstorms, freezing rain, and fog (when temperatures are at or below freezing). During severe winter weather conditions some of the early morning flights could be cancelled or delayed. Inspectors should check the Sunport departures website (see **Section 8**) to confirm if there will be flights to inspect at the time of the inspection.

De-icing Inspection

Inspectors are reminded to carry their badge with them in accordance with Sunport security requirements and in order to be able to access the ramp. It is recommended that the inspector park in the employee parking lot to the east of the Sunport parking structure when inspecting Passenger (this will require a badge swipe to get into the parking lot). For Cargo inspections, it is recommended to drive the company vehicle through the F-1D security gate. To go through this gate, it is required to check in with the security guard which will ask to see a copy of the company's vehicle registration. After checking-in, the security badge and personal PIN code will be needed to access through the gate. During mornings with a high degree of de-icing activity, capturing each de-icing event may not be possible, as





there is a lot of ground to cover by foot; however, a best effort should be made to capture each event within reason. The following steps should be followed when performing de-icing inspections:

- 1. After confirmation that weather conditions are favorable, commute to the Sunport (approximately 5:00-5:30 am) ramp area (Passenger or Cargo) to begin inspections. If inspecting Cargo, do not forget to obey the rules relating to driving vehicles onto the ramp area (badge holders should have taken the ramp driving class).
- 2. After entering Passenger or Cargo areas, inspectors will travel by foot to monitor aircraft departures. If possible, seek out ground service crew members and ask about the status of deicing. Ground crew members likely know if the pilot has requested de-icing. Inspectors should expect to be "challenged" about their security (badge) status and should practice the same for others encountered in secure areas.
- 3. Once the de-icing activity is located, perform a visual assessment of activity using the *Monthly De-icing Monitoring Inspection Form* (Attachment 1):
 - a. Record the airline, gate ID #, and the time of de-icing on the inspection form
 - b. Photograph the de-icing event and be sure to capture the airline and visual evidence that de-icing fluid is being applied (include photos of de-icing the tail of the aircraft when possible). Keep a safe distance from the aircraft and de-icing activity stay near the gate area where the ground service equipment is stored.
 - c. Confirm de-icing is being performed in designated area. Aircraft de-icing areas are identified on the maps provided in **Attachment 2**.
 - d. Verify that de-icing is occurring at least 50 feet from the nearest storm drain. The maps provided in **Attachment 2** also identify the nearby storm drains in the aircraft de-icing areas (shown with a 50-ft radius around the storm drain).
 - e. Record if Airfield Maintenance was observed recovering de-icing fluid.
- 4. At the end of the month, request (from Aviation) glycol usage summaries and Airfield Maintenance glycol pick up logs to include in the monthly de-icing report.

Reporting

De-icing Reports will include the inspection form, photographs, weather information, and glycol usage summaries (obtained from Aviation at the end of the month). De-icing Reports will be maintained within the SWPPP records. Reports will also be uploaded to the Aviation Department's *Environmental Management System* database.



8. References & Related Documents

Regulatory Documents:

- Storm Water Pollution Prevention Plans for DEII and Sunport Section 4.2 (May 2021)
- https://www.abqsunport.com/sustainability-environmental/ Multi-Sector General Permit Part
 8.S (2021)
- https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp

Weather Tracking:

- https://forecast.weather.gov
- https://www.wunderground.com/weather/us/nm/albuquerque
- https://www.krqe.com/weather

City of Albuquerque – Aviation Department's Environmental Management System:

http://swppabqnet0.web801.discountasp.net/Login.aspx

Sunport Departures Website:

https://www.abqsunport.com/arrival-departures/

9. Attachments

- 1. Monthly De-icing Monitoring Inspection Form
- 2. Sunport Activities Plans:
 - a. Figure 4 Terminal Tenant Activities Plan
 - b. Figure 5 Fixed Base Operators Activities Plan
 - c. Figure 6 Cargo Facility Activities Plan



Attachment 1

Monthly De-icing Monitoring Inspection Form



Albuquerque International Sunport (ABQ)



Monthly Deicing Monitoring Year: _____

⊔Feb	⊔Mar	⊔Aprıl		
	Weather:			
Tem	perature:			°F
]	Humidity:			%
	Photos:	□Yes	□No	
			Gate #:	
□Yes	□No		Time:	
□Yes	□No			
□Yes	□No			
			Gate #:	
□Yes	□No		Time:	
□Yes	□No			
□Yes	□No			
			Gate #:	
□Yes	□No		Time:	
□Yes	□No			
□Yes	□No			
			Gate #:	
□Yes	□No			
□Yes	□No		-	
□Yes	□No			
	Tem	Weather: Temperature: Humidity: Photos: Second Preside Presid	Weather: Temperature: Humidity: Photos:	Temperature: Humidity: Photos: □Yes □No □Yes □No Time: □Yes □No Gate #: □Yes □No Time: □Yes □No Time: □Yes □No Time: □Yes □No Time:



Attachment 2

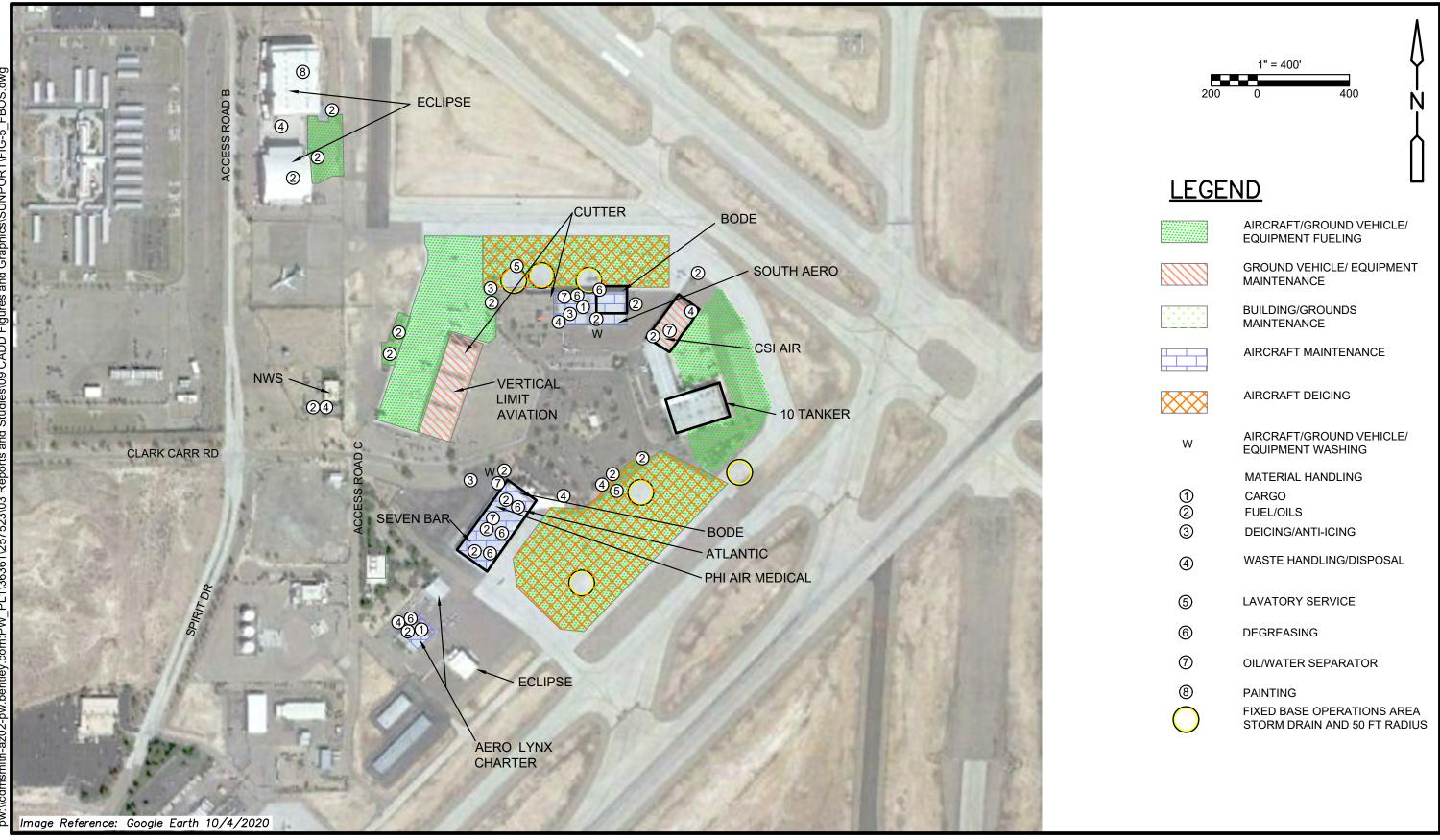
Sunport Activities Plans:

Figure 4 – Terminal Tenant Activities Plan
Figure 5 – Fixed Base Operators Activities Plan
Figure 6 – Cargo Facility Activities Plan



7523\03 Reports and

] Images: [] Time: 4/8/2021 10:25:41 AM





XREFs: [BASEMAP-SUNPORT] Last saved by: MESQUITARS Ti





Stormwater Pollution Prevention Plan Albuquerque International Sunport May 2021
QUARTERLY VISUAL ASSESSMENT OF STORMWATER DISCHARGES

This Page Intentionally Left Blank

Standard Operating Procedure: Quarterly Visual Assessment of Stormwater Discharges

ABO CHARDOLI

Version

Pages

Made by

Effective date

Authorized Signatory:

2.0

Aviation

4/19/2021

City of Albuquerque Aviation Department



1. Objectives & Scope

The City of Albuquerque's Aviation Department (Aviation) operates two airports, Albuquerque International Sunport (Sunport) and Double Eagle II Airport (DEII). Each facility will obtain coverage under the 2021 Multi-Sector General Permit (MSGP) regulated by the Environmental Protection Agency (EPA). The MSGP is a permit that authorizes stormwater discharge associated with industrial activity. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for each the Sunport and DEII as a requirement of the MSGP. Each SWPPP details how Aviation will continue to maintain MSGP compliance at each airport. This Standard Operating Procedure (SOP) addresses the MSGP requirements for *Quarterly Visual Assessment of Stormwater Discharges* (MSGP 2021, Section 3.2).

2. Acronyms and Definitions

Arid Areas: Areas where annual rainfall averages from 0 to 10 inches.

EPA: Environmental Protection Agency; an independent agency of the United States federal government for environmental protection.

Health and Safety Plan; provides safety-related information and requirements specific to the task and work locations(s) described.

Measurable Storm Event:

HASP:

A precipitation event that results in a measurable amount of precipitation (i.e., a storm event that results in an actual discharge or snowmelt that generates a measurable discharge) and that follows the preceding storm event by a minimum of 72 hours (3-days). The 72-hour storm interval does not apply if you document that less than a 72-hour interval is representative for local storm events.

MSGP: Multi-Sector General Permit; a general permit giving coverage for industrial facilities to discharge stormwater off their site into waters of the U.S. The Sunport and DEII fall under jurisdiction of the permit as Sector S facilities. The 2021 MSGP was effective on March 1, 2021.



Outfall: Also discharge point. The location where collected and concentrated stormwater flows

are discharged from the facility such that the first receiving waterbody into which discharge flows, either directly or through a separate storm sewer system, is a water of

the U.S.

PPE: Personal Protective Equipment; equipment that will protect the user against health or

safety risks on the job.

SWPPP: Stormwater Pollution Prevention Plan; a Plan created to minimize pollutants coming in

contact with stormwater at an industrial site based on the industrial activities performed. A SWPPP must be created and finalized before permit coverage can be

obtained under the MSGP.

Stormwater Team:

The group of individuals responsible for oversight of the development and modifications of the SWPPP, and oversight of compliance with permit requirements.

Substantially Identical Outfall:

If a facility has two or more outfalls that discharge substantially identical effluents, quarterly visual assessments of the discharge need to only be conducted at one outfall. The outfall selected as the representative sample must be rotated on a quarterly basis.

3. Schedule

Visual assessments of stormwater discharges are required to be conducted once per calendar quarter for the term of the permit. For Sunport and DEII, Aviation (or its approved representative) will conduct visual stormwater assessments at each designated Sunport and DEII outfall on the following quarterly basis:

Quarter 1: January – March

Quarter 2: April – June

• Quarter 3: July – September

Quarter 4: October – December

New Mexico is an "arid area" where limited rainfall occurs during many parts of the year. Facilities located in arid areas are allowed an exception to quarterly visual assessments where samples may be distributed during seasons when precipitation runoff occurs. Therefore, during calendar quarters without a measurable storm event, the assessment will be rescheduled to occur during the predominately rainy season (July – September). In addition, in the case of adverse weather conditions which may prevent collection of a sample (i.e. local flooding, high winds, electrical storms, or other dangerous situations), the monitoring event will be substituted with the next storm event. To meet



conditions of a measurable storm event, 72-hours must have passed since the previous storm event in the area of the outfall. If this condition is met, stormwater sampling and assessment can proceed.

4. Equipment and Supplies

- Map of Outfall Locations (Attachment 1)
- Visual Monitoring Inspection Forms (Attachment 2)
- Manhole Lid Tool (Outfall N17 at the Sunport)
- Nitrile gloves

- Mason Jar/Clear Glass Bottle
- Bailer and string
- Pen, Camera, Cell Phone
- Scoops, Zip Lock Bags

5. Environment & Safety

Driving to some outfall locations at Sunport may require use of a four-wheel drive vehicle. In addition, access to outfalls in secure areas of the Sunport requires use of a vehicle with the company logo clearly displayed; and while not required, a company vehicle with logo is also recommended for use at DEII. Outfalls located at DEII include concrete pipes with metal grates in earthen areas with vegetation. Sunport outfalls include the following types:

- Concrete pipe with a metal grate in an earthen area/drainage pond
- Manhole over storm sewer pipe
- Concrete energy dissipation structure

Visual assessment of stormwater discharges includes mobilizing to outfall locations at DEII and Sunport during precipitation events. Outfalls will be accessed by foot and a sampling jar or bailer will be used to collect stormwater discharge (or snowmelt). Outfall locations can include embankments, uneven, or slippery (muddy) surfaces, as well as overgrown vegetation, ditches, or obstacles. Field work can entail encounters with potentially hazardous situations. Potential hazards could include but are not limited to: extreme weather conditions, wildlife encounters (rattlesnakes), back injury while removing a manhole cover, vehicle malfunctioning, slippery and uneven surfaces, potential contaminants in stormwater runoff, and driving on poorly maintained roads/off road.

6. Personal Protective Equipment (PPE)

Recommended PPE includes:

- Nitrile gloves
- Safety glasses



- Safety vest
- Steel-toed safety shoes
- Hard hat (high traffic areas)
- Face mask that covers mouth and nose completely

7. Procedures

Weather Monitoring

Weekly weather monitoring should be conducted throughout each quarter until a visual assessment has been successfully performed. Recommended websites for weather monitoring are provided in **Section 8** of this SOP. Samples should be collected within the first 30 minutes of an actual storm water discharge. However, with the number of outfalls to sample at DEII and Sunport, reaching every outfall within 30-minutes is not always possible. If an outfall was assessed more than 30 minutes after stormwater discharge began, documentation will be provided in the comments section of the *Quarterly Visual Monitoring Form* (Attachment 2).

Outfall Locations

Visual stormwater assessments will be made at all outfall locations identified on the maps for Sunport and DEII (Attachment 1). If a facility has two or more outfalls that discharge substantially identical effluents, quarterly visual assessments of the discharge need to only be conducted at one outfall. The outfall selected as the representative sample must be rotated on a quarterly basis. Sunport and DEII have substantially identical outfalls at each location, and they include:

Aviation Department Airport	Substantially Identical Outfall(s)	Substantially Identical to Outfall Monitoring Point(s)
Sunport	W3W	W3S
Sunport	35A, 35B, 35C	W3S
Sunport	S35A and S35B	W3S
DEII	00B	00C
DEII	00D, 00I	00E
DEII	00F, 00G, 00J, 00K, 00L, 00M, 00N	00Н

Outfall N17 at the Sunport is the only outfall that will require use of a manhole lid tool to gain access to sampling stormwater runoff.



Sampling and Assessment

The following steps outline the procedures for collecting a stormwater discharge sample and visual assessment:

- Collect stormwater discharge in a clean colorless glass jar (or plastic container). The sample should be collected directly from the outfall, or as close to the outfall as possible if it is inaccessible. Photograph the sample and outfall discharge.
- 2. Visually assess the general appearance of the stormwater and comment on the following characteristics:
 - a. Stormwater color, odor, clarity
 - b. Presence of floating, settled, or suspended solids
 - c. Presence of foam, oil sheen or any other obvious indicator of stormwater pollution
- 3. The Sunport or DEII Quarterly Visual Monitoring Form (**Attachment 2** or Appendix L of the Sunport and DEII SWPPPs) will be used to document:
 - a. Outfall ID
 - b. Sample collection date/time
 - c. Personnel performing the assessment
 - d. Nature of the discharge in the "Storm Precip" field (i.e., runoff or snowmelt)
 - e. Flow Estimate to be described as "no flow, very low flow, low flow, medium flow, or high flow"
 - f. Observations of the stormwater discharge
 - g. Potential sources of any observed stormwater contamination
 - h. If applicable, an explanation if sample was not taken within 30 minutes of discharge
 - i. A statement signed/certified

Reporting

Visual monitoring reports will be prepared by Aviation (or approved representative) and placed within the SWPPP records. Reports will also be uploaded to the Aviation Department's *Environmental Management System* database.

8. References & Related Documents

Regulatory Documents:

Industrial Stormwater Monitoring and Sampling Guide Section 3.5 (March 2009)

https://www3.epa.gov/npdes/pubs/msgp_monitoring_guide.pdf



- Storm Water Pollution Prevention Plans for DEII and Sunport Section 4.2 (May 2018)
 https://abqsunport.com/about-us/sustainability-at-sunport/stormwater-pollution-prevention/
- Multi-Sector General Permit Section 3.2 (January 2021)
 https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp

Weather Tracking:

- https://www.forecast.weather.gov
- https://www.wunderground.com/weather/us/nm/albuquerque
- https://www.krge.com/weather

City of Albuquerque – Aviation Department's Environmental Management System:

http://swppabqnet0.web801.discountasp.net/Login.aspx

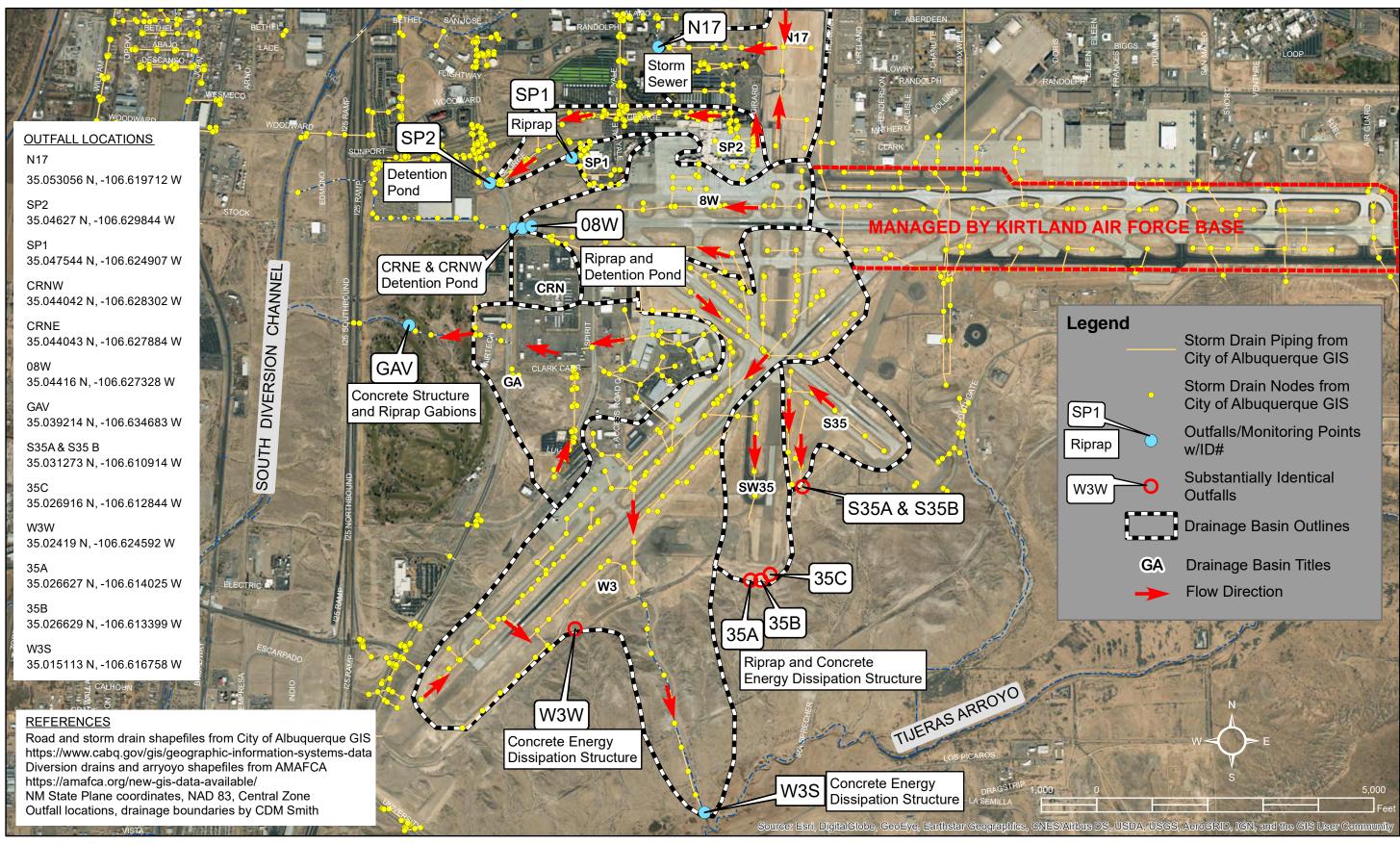
9. Attachments

- 1. Outfall Location Maps for Sunport and DEII
- 2. Visual Monitoring Inspection Forms



ATTACHMENT 1

Outfall Location Maps for Sunport and DEII





ALBUQUERQUE INTERNATIONAL SUNPORT STORMWATER POLLUTION PREVENTION PLAN

<u>LEGEND</u>

STORMWATER BASIN TITLES

(00A)

OUTFALL ID#



OUTFALLS/MONITORING POINTS WITH ID #



SUBSTANTIALLY IDENTICAL OUTFALLS



DIRECTION OF STORMWATER FLOW AT OUTFALLS



INTERNAL DRAINAGE FEATURE (PLAYA)



DRAINAGE BASIN BOUNDARY

OUTFALL LOCATIONS



SLIGHTLY NORTH OF SHOOTING RANGE SIGN (35°7'34.98"N, 106°47'09.58W)



SLIGHTLY SOUTH OF RUNWAY, ACADEMY TO WEST (35°8'03.92"N, 106°47'08.09"W)



SOUTH OF LAVA ROCK PIT, RUNWAY TO WEST (35°8'21.32"N, 106°47'07.97"W)



SOUTH OF INTERSECTION (35°9'21.05"N, 106°47'07.67"W)



SOUTH OF INTERSECTION (35°9'30.70"N, 106°47'08.33"W)



NORTH OF INTERSECTION (35°9'43.46"N, 106°47'06.22"W)



NORTH OF INTERSECTION (35°9'48.39"N, 106°47'05.37"W)



NORTH OF INTERSECTION, SOUTH OF BEND IN ROAD (35°9'54.46"N, 106°47'04.26"W)



ALONG OLD ROAD, SITUATED BETWEEN TWO TREES (35°9'29.35"N, 106°47'20.59"W)



ALONG ATRISCO VISTA (35°10'07.99N, 106°47'05.67W)



ALONG ATRISCO VISTA (35°10'15.21"N, 106°47'07.96"W)



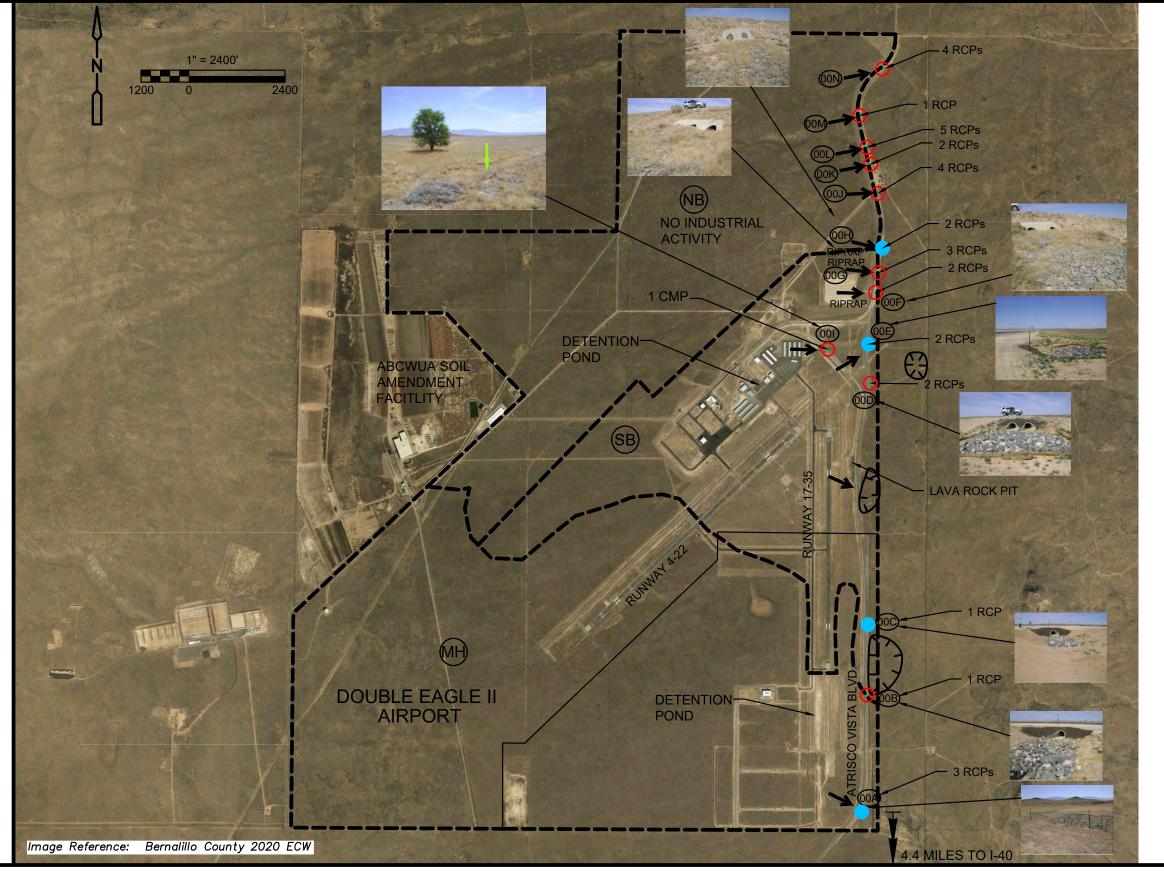
(35°10'19.36"N, 106°47'09.05"W) ALONG ATRISCO VISTA (35°10'27.21"N, 106°47'11.38"W)

ALONG ATRISCO VISTA



ALONG ATRISCO VISTA (35°10'38.75"N, 106°47'04.55"W)









ATTACHMENT 2

Visual Monitoring Inspection Forms



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)

Quarterly Visual Monitoring of Stormwater Outfall Discharges Year: $\Box Q1 \ \Box Q2 \ \Box Q3 \ \Box Q4$

PR.
DEII
DOUBLE EAGLE II AIRPORT

Date:			_	Airport:	□ABQ □DEII
Time:			_	Weather:	
Inspector:				Storm Precip:	
Outfall ID:					
Flow Observed: □Yes	□No		_	Photo:	
Description of					
Monitoring Site:					
Flow Estimate:	□Low	□Moderate	High		
Observations:					
Color (describe):					
Turbidity:	□Clear [□Slightly Cl	oudy 🗖	Very Cloudy [□ Opaque
Floating Solids:	□Yes	□No	Describe:		
Suspended Solids:	□Yes	□No	Describe:		
Settled Solids:	□Yes	□No	Describe:		
Sheen Present:	□Yes	□No	Describe:		
Odor:	□Yes	□No	Describe:		
Foam Present:	□Yes	□No	Describe:		
Outfall Condition					
□In good	□Needs Ma	intenance	Describe:		
condition	\square Damaged	\square Debris			
	☐ Excessive Vegetation	□ Garbage			
Additional Comments:					
CDM Smith					

PAH INDICATOR MONITORING

This Page Intentionally Left Blank

Standard Operating Procedure: PAH Indicator Monitoring

City of Albuquerque Aviation Department



Version	1.0						
Made by	Aviation						
Effective date	4/19/2021						
Pages	5						
Authorized Signatory:							

1. Objectives & Scope

The City of Albuquerque's Aviation Department (Aviation) operates two airports, Albuquerque International Sunport (Sunport) and Double Eagle II Airport (DEII). Each facility has obtained coverage under the 2021 Multi-Sector General Permit (MSGP) regulated by the Environmental Protection Agency (EPA). The MSGP permit authorizes stormwater discharges associated with industrial activity. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for both Sunport and DEII as a requirement of the MSGP. Each SWPPP details how Aviation will continue to maintain MSGP compliance at each airport. This Standard Operating Procedure (SOP) addresses the requirements for the *PAH Indicator Monitoring* (MSGP 2021, Part 4.2.1).

2. Acronyms and Definitions

EPA: Environmental Protection Agency; an independent agency of the United States federal government for environmental protection.

HASP: Health and Safety Plan; provides safety-related information and requirements specific to the task and work locations(s) described.

MSGP: Multi-Sector General Permit; a general permit giving coverage for industrial facilities to discharge stormwater off their site into waters of the U.S. The Sunport and DEII fall under the jurisdiction of the permit as Sector S facilities. The 2021 MSGP was effective on March 1, 2021.

PAH: Polycyclic Aromatic Hydrocarbons; both Sunport and DEII are required to report 16 PAHs in their stormwater discharges per the 2021 MSGP (Part 4.2.1).

PPE: Personal Protective Equipment; equipment that will protect the user against health or safety risks on the job.

PPT: Stormwater Pollution Prevention Team; team comprised of representatives from the Aviation Department and at least one staff member from each additional operator. The PPT oversees the development and implementation of the SWPPP and the BMP.

SWPPP: Stormwater Pollution Prevention Plan; a Plan created to minimize pollutants coming in contact with stormwater at an industrial site based on the industrial activities



performed. A SWPPP must be created and finalized before coverage can be obtained under the MSGP.

3. Schedule

Biannually (twice per year) in the first and fourth years of the permit term (2021 and 2025), Aviation and/or its designee must conduct PAH indicator monitoring at each designated stormwater outfall. Reporting is required for 16 PAHs: naphthalene, acenaphthylene, acenaphthene, fluorene, phenanthrene, anthracene, fluoranthene, pyrene, benzo[a]anthracene, chrysene, benzo[b]fluoranthene, benzo[k]fluoranthene, benzo[a]pyrene, benzo[g,h,i]perylene, indeno[1,2,3 c,d]pyrene, and dibenz[a,h]anthracene. Sampling will be conducted during a stormwater event that generates discharge sufficient to fill the sampling receptacle. During adverse weather conditions which may prevent the collection of a sample (i.e., local flooding, high winds, electrical storms, or other dangerous situations), the monitoring event will be conducted during the next qualifying storm event.

4. Equipment and Supplies

- Map of Outfall Locations (Attachment 1)
- PAH Indicator Monitoring Form (Attachment 2)
- Sample Jar Label (Attachment 3)
- Chain of Custody Form (Attachment 4)
- Laboratory supplied glass amber jars (1-Liter capacity)
- Plastic or foam insulated cooler box
- Nitrile or latex gloves
- Crowbar (Outfall N17 at Sunport)
- Single-check valve HDPE bailer and string
- Safety vest, slip-resistant shoes
- Pen, Camera, Cell Phone
- A face mask that covers mouth and nose completely
- Company vehicle

5. Environment & Safety

Driving to outfall locations at Sunport requires the use of a company vehicle with the company logo clearly displayed; and while not required, a company vehicle with a logo is also recommended for use at DEII. Outfalls located at DEII include concrete pipes with metal grates in earthen areas with vegetation. Sunport outfalls include the following types:



- Concrete pipe with a metal grate in an earthen area/drainage pond
- Manhole over a storm sewer pipe
- Concrete energy dissipation structure

PAH Indicator Monitoring includes mobilizing to outfall locations at DEII and Sunport during precipitation events. Outfalls will be accessed by foot and glass amber jars will be used to collect stormwater (or snowmelt) discharge. Outfall locations can include embankments, uneven, or slippery (muddy) surfaces, as well as overgrown vegetation, ditches, or obstacles. Fieldwork can entail encounters with potentially hazardous situations. Potential hazards could include but are not limited to extreme weather conditions, wildlife encounters (rattlesnakes), back injury while removing a manhole cover, vehicle malfunctioning, slippery and uneven surfaces, potential contaminants in stormwater runoff, and driving on poorly maintained roads/off-road.

6. Personal Protective Equipment (PPE)

Recommended PPE includes:

- Safety vest
- Steel-toed safety shoes, slip-resistant
- Cold-weather clothing
- Hard hat (high traffic areas)
- Face masks

PPE B

7. Procedures

Weather Monitoring

Weekly weather monitoring should be conducted until a PAH Indicator Monitoring Inspection has been successfully performed. Recommended websites for weather monitoring are provided in **Section 8** of this SOP. PAH Indicator Monitoring samples should be collected during the first 30 minutes of an actual stormwater discharge. However, with the number of outfalls to sample at DEII and Sunport, reaching every outfall within 30-minutes is not always possible. If a sample is collected more than 30 minutes after stormwater discharge began, documentation will be provided in the corresponding report. PAH Indicator Monitoring should be conducted during storm events that occur at least 72 hours after the previous storm event.

Outfall Locations

PAH Indicator Monitoring will be conducted at all Sunport and DEII outfall locations identified in the Figures in **Attachment 1**. Samples will not be collected from substantially identical outfalls. Note that Outfall N17 at Sunport is the only outfall that will require using a crowbar to gain access to stormwater



runoff. Access to Outfall GAV at Sunport is through the UNM Golf Course, so if this facility is closed, access to the outfall will be restricted to inspectors.

Ideally, two inspectors will mobilize to the outfalls during a precipitation event. One inspector will cover Sunport outfalls and another one will cover DEII outfalls. If there's no flow at DEII, that inspector may mobilize to Sunport outfalls to assist with sampling coverage.

PAH Indicator Monitoring Sampling

The following steps outline the procedures for collecting a stormwater discharge sample for PAH Indicator Monitoring:

- 1. Place the corresponding label (Attachment 3) to an empty 1-L glass amber jar. Labels should contain outfall name, date, time, and inspector's initials.
- Collect stormwater discharge from outfall using the labeled and clean 1-L glass amber jar. If
 possible, collect two 1-L glass amber jar samples for each outfall. This will provide a contingency
 for breakage.
- 3. Immediately after collection, store the samples in the insulated cooler. Samples must be stored at 4°C until delivery to the lab.
- 4. Fill out the PAH Indicator Monitoring Form with the correspondent field sampling information and details (Attachment 2).
- When sampling from all outfalls is completed, samples should be delivered to Hall
 Environmental Analysis Laboratory (Laboratory) which will determine the concentration of the
 16 PAHs in the collected samples
 - a. Laboratory is located at 4901 Hawkins St NE, Albuquerque, NM 87109.
 - b. The Chain of Custody (**Attachment 4**) should be filled out and placed inside a plastic bag then stored inside the cooler or taped to the outside of the cooler.
 - c. Laboratory will then email the inspector a copy of the Chain of Custody along with the results of their analysis.

Reporting

PAH monitoring reports will be prepared by Aviation and/or its designee and placed with the SWPPP records and uploaded to the stormwater database. The following documentation will be included in each biannual PAH indicator monitoring report:

- Outfall ID
- Sample collection date/time



- Personnel performing the assessment, including signatures
- Nature of the discharge (i.e. runoff or snowmelt)
- Results of the PAH analysis from the lab
- If applicable, why it was not possible to assess stormwater within 30 minutes of discharge
- A statement signed and certified.

PAH concentration results are for reporting purposes only. There are no threshold concentrations or baseline values for PAHs that are required to be met or to comply with. Results of PAH monitoring must also be uploaded to the EPA NetDMR system as described in the MSGP (Section 7.3.1).

8. References & Related Documents

Regulatory Documents:

- Storm Water Pollution Prevention Plans for DEII and Sunport Section 4.3.2 (2021)
 https://www.abgsunport.com/sustainability-environmental/
- Multi-Sector General Permit Part 4.2.1 (2021)
 https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp

Weather Tracking:

- https://www.forecast.weather.gov
- https://www.wunderground.com/weather/us/nm/albuquerque
- https://www.krge.com/weather

City of Albuquerque – Aviation Department's Environmental Management System:

http://swppabgnet0.web801.discountasp.net/Login.aspx

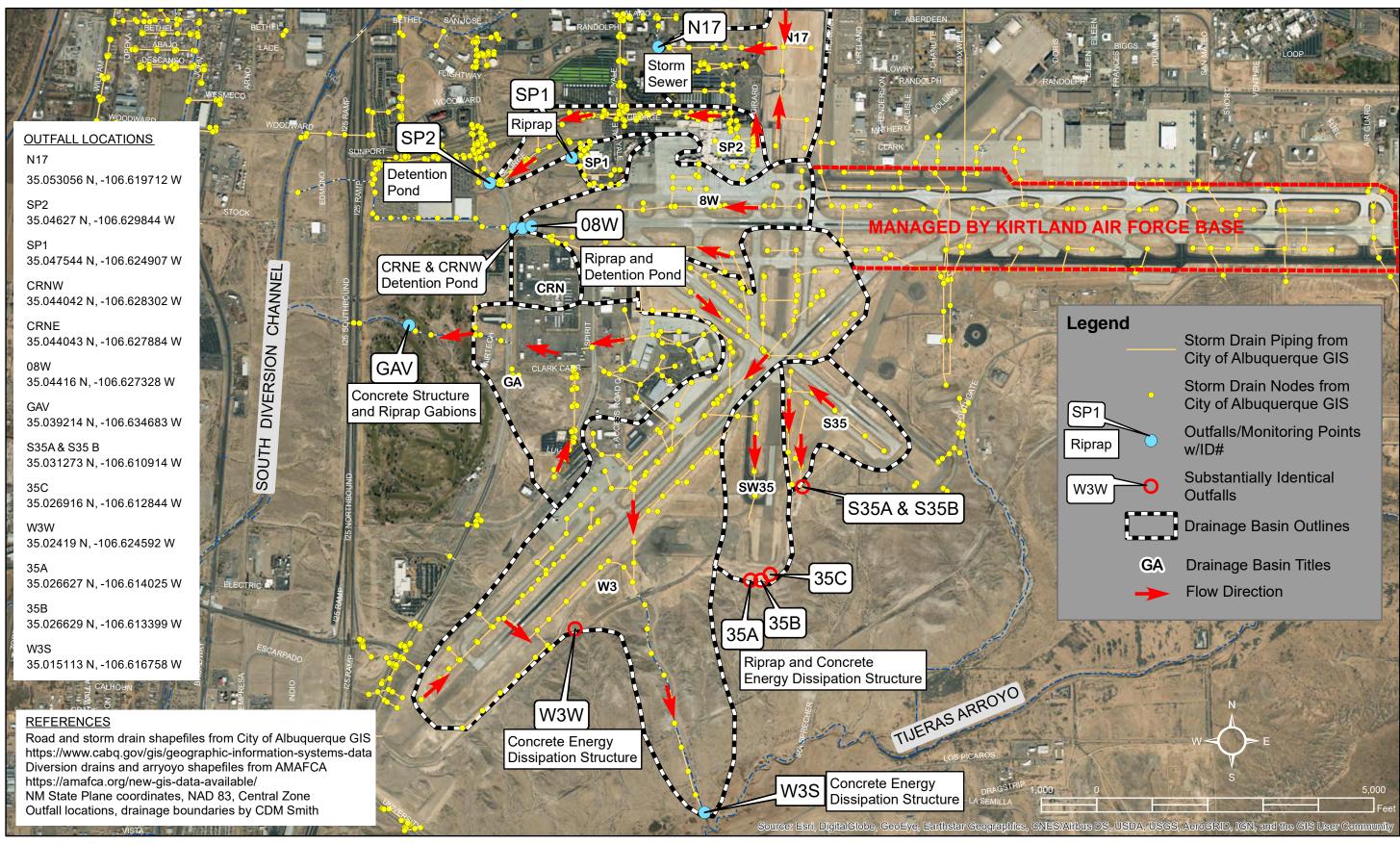
9. Attachments

- 1. Map of Outfall Locations for Sunport and DEII
- 2. PAH Indicator Monitoring Form
- 3. Sample Jar Label
- 4. Chain of Custody Form Example



Attachment 1

Map of Outfall Locations for Sunport and DEII





ALBUQUERQUE INTERNATIONAL SUNPORT STORMWATER POLLUTION PREVENTION PLAN

<u>LEGEND</u>

STORMWATER BASIN TITLES

(00A)

OUTFALL ID#



OUTFALLS/MONITORING POINTS WITH ID #



SUBSTANTIALLY IDENTICAL OUTFALLS



DIRECTION OF STORMWATER FLOW AT OUTFALLS



INTERNAL DRAINAGE FEATURE (PLAYA)



DRAINAGE BASIN BOUNDARY

OUTFALL LOCATIONS



SLIGHTLY NORTH OF SHOOTING RANGE SIGN (35°7'34.98"N, 106°47'09.58W)



SLIGHTLY SOUTH OF RUNWAY, ACADEMY TO WEST (35°8'03.92"N, 106°47'08.09"W)



SOUTH OF LAVA ROCK PIT, RUNWAY TO WEST (35°8'21.32"N, 106°47'07.97"W)



SOUTH OF INTERSECTION (35°9'21.05"N, 106°47'07.67"W)



SOUTH OF INTERSECTION (35°9'30.70"N, 106°47'08.33"W)



NORTH OF INTERSECTION (35°9'43.46"N, 106°47'06.22"W)



NORTH OF INTERSECTION (35°9'48.39"N, 106°47'05.37"W)



NORTH OF INTERSECTION, SOUTH OF BEND IN ROAD (35°9'54.46"N, 106°47'04.26"W)



ALONG OLD ROAD, SITUATED BETWEEN TWO TREES (35°9'29.35"N, 106°47'20.59"W)



ALONG ATRISCO VISTA (35°10'07.99N, 106°47'05.67W)



ALONG ATRISCO VISTA (35°10'15.21"N, 106°47'07.96"W)



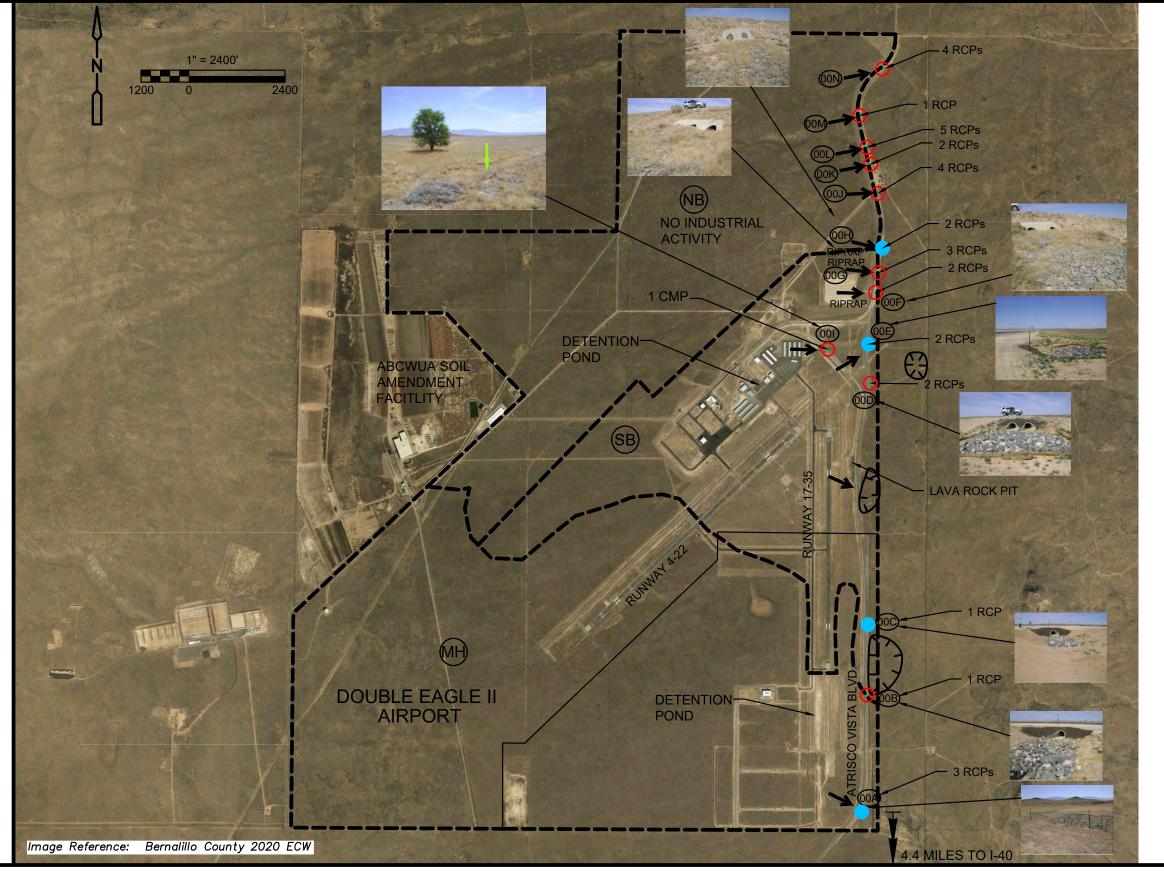
(35°10'19.36"N, 106°47'09.05"W) ALONG ATRISCO VISTA (35°10'27.21"N, 106°47'11.38"W)

ALONG ATRISCO VISTA



ALONG ATRISCO VISTA (35°10'38.75"N, 106°47'04.55"W)









Attachment 2

PAH Indicator Monitoring Form



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)

Bi-annual Monitoring of PAHs at Stormwater Outfalls ____ □Q1 □Q2 □Q3 □Q4



					_	□ABQ □	
Inspector: _ 					weather: _ t 72 hour Precip: _		
storm recip.	Outfall ID	Sample (Sample Time	Reason no s		
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
_		□Yes	□No				
-		□Yes	□No				
_		□Yes	□No				

□N/A

□Yes



Lab Drop-off

Time _____



Attachment 3

Sample Jar Label

SUPPRI SUPPRI	DEII SUPPRI
Outfall ID:	Outfall ID:
Date:	Date:
Time:	Time:
Inspector:	Inspector:
Support	Support Support
Outfall ID:	Outfall ID:
Date:	Date:
Time:	Time:
Inspector:	Inspector:
Suport	TO SUPPRI
Outfall ID:	Outfall ID:
Date:	Date:
Time:	Time:
Inspector:	Inspector:
Support	Superior Superior
SUPPORT	DED SUNTUN
Outfall ID:	Outfall ID:
Date:	Date:
Time:	Time:
Inspector:	Inspector:



Attachment 4 Chain of Custody Form Example

C	hain	-ot-Cu	istody Record	Turn-Around	rime.					_	1 A			NV	/TE	20	М	ЛE	NT	AL	
Client:				□ Standard □ Rush				E.													
				Project Name:				ANALYSIS LABORATORY www.hallenvironmental.com													
Mailing	Address	<u> </u>																	_		
				Project #:														3710	9		
				r roject #.				T	el. 50	05-34	45-3						5-41	07			
Phone :												A		ysis	Rec	lues	t				
email o	r Fax#:			Project Mana	ager:		5	ĺ Q					SO_4			ent)					
QA/QC I	Package:						(8021)	/ MRO)	PCB's		MS		PO ₄ , \$			\pse					
□ Stan	dard		☐ Level 4 (Full Validation)				S	10			.0SI		, P(nt//					
Accredi	itation:	□ Az Co	mpliance	Sampler:			TMB'	/ DF	3082	(1.	827		NO_2 ,			ese.					
□ NEL		□ Other		On Ice:		□ No	 	RO	8/se	504	or (<u>s</u>			OA	(Pr					
	(Type)	<u> </u>		# of Coolers:			MTBE	9)C	icid	poc	3310	leta	NO_3 ,	7	- <u>i</u> -	orm					
				Cooler Temp	(including CF).		∑)151	est	/let	oy 8	8 №	Br,	/0/	Sen	Jolif					
Date	Time	Matrix	Sample Name	Container Type and #	Preservative Type	HEAL No.	BTEX,	TPH:8015D(GRO	8081 Pesticides/8082	EDB (Method 504.1)	PAHs by 8310 or 8270SIMS	RCRA 8 Metals	CI, F,	8260 (VOA)	8270 (Semi-VOA)	Total Coliform (Present/Absent)					
Date	Tille	IVIALITA	Gample Name	Type and #	Турс				ω	ш	ш.	ш)	8	ω			\dashv	-		
																		\dashv	+		
Date:	Time:	Relinquishe	ed by:	Received by:	Via:	Date Time	Re	mark	is:	1											•
Date:	Time:	Relinquishe	ed by:	Received by:	Via:	Date Time															

SWPPP BI-ANNUAL INSPECTIONS

This Page Intentionally Left Blank

Standard Operating Procedure: Routine Facility Inspections

City of Albuquerque Aviation Department



Version	1.0			
Made by	Aviation			
Effective date	4/19/2021			
Pages	6			
Authorized Signatory:				

1. Objectives & Scope

The City of Albuquerque's Aviation Department (Aviation) operates two airports, Albuquerque International Sunport (Sunport) and Double Eagle II Airport (DEII). Each facility has obtained coverage under the 2021 Multi-Sector General Permit (MSGP) regulated by the Environmental Protection Agency (EPA). The MSGP is a permit that authorizes stormwater discharge associated with industrial activity. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for each the Sunport and DEII as a requirement of the MSGP. Each SWPPP details how Aviation will continue to maintain MSGP compliance at each airport. This Standard Operating Procedure (SOP) addresses the requirements for the *Routine Facility Inspections* (MSGP 2021, Part 3.1).

2. Acronyms and Definitions

BMP: Best Management Practices; instituted stormwater controls to address activities that are potential sources of stormwater pollution. Each BMP outlines measures designed to reduce the potential for stormwater pollution.

EPA: Environmental Protection Agency; an independent agency of the United States federal government for environmental protection.

HASP: Health and Safety Plan; provides safety-related information and requirements specific to the task and work locations(s) described.

MSGP: Multi-Sector General Permit; a general permit giving coverage for industrial facilities to discharge stormwater off their site into waters of the U.S. The Sunport and DEII fall under the jurisdiction of the permit as Sector S facilities. The 2021 MSGP was effective on March 1, 2021.

PPE: Personal Protective Equipment; equipment that will protect the user against health or safety risks on the job.

PPT: Stormwater Pollution Prevention Team; team comprised of representatives from the Aviation Department and at least one staff member from each additional operator. The PPT oversees the development and implementation of the SWPPP and the BMP.



SWPPP:

Stormwater Pollution Prevention Plan; a Plan created to minimize pollutants coming in contact with stormwater at an industrial site based on the industrial activities performed. A SWPPP must be created and finalized before permit coverage can be obtained under the MSGP.

3. Schedule

Routine Facility Inspections must be conducted at least once per annual quarter during the entire permit term by Aviation and by each operator (MSGP 2021, Part 3.1.4). Unless otherwise instructed, at least one Routine Facility Inspection will be conducted by Aviation and/or their designee (Aviation Led Inspections). These inspections can take the place of a routine quarterly facility inspection conducted by each operator.

4. Equipment and Supplies

- Routine Facility Inspection Forms (Attachment 1)
- Aviation Badge (for entrance to secure areas)
- Safety vest, slip-resistant shoes
- Pen, Camera, Cell Phone
- Face mask that covers mouth and nose completely
- Company vehicle (for entrance to secure areas)

5. Environment & Safety

Routine Facility Inspections occur at each tenant's facility within Sunport and DEII. Inspection work can entail encounters with potentially hazardous situations. Potential hazards could include but are not limited to: slippery and uneven surfaces, moving vehicles and equipment, and chemical hazards (stored chemicals, hazardous materials, hazardous waste, etc.).

When conducting inspections on the ramp area, use the best judgment to not interfere with aviation operations and maintain a safe distance from aircraft and ground service crews. Stay near the gate area where the ground service equipment is stored.

6. Personal Protective Equipment (PPE)

Recommended PPE includes:

- Safety vest
- Steel-toed safety shoes, slip-resistant
- Cold-weather clothing
- Face masks





7. Procedures

Preparation Work

When preparing to conduct a SWPPP Inspection, the following documents have to be updated as needed:

- PPT List See Section 8 of this SOP. Update names and contact information of the person(s) responsible for preparing the facilities for inspections.
- Routine Facility Inspection Forms Attachment 1. Note that there are four different SWPPP Inspection Forms according to the type of tenant inspected:
 - Airlines and Cargo
 - Aviation Operations
 - o Car Rental Facilities
 - o Fixed-Base Operators

Inspection Scheduling

Once the PPT List is updated, the Routine Facility Inspections schedule will be prepared. This will usually occur two weeks before the Inspection. Tenants are given an individual date and time for their inspection. An Outlook calendar invitation will be sent with a reminder of the appropriate documentation that tenants need to have available, including 3 years of completed quarterly inspections, 2 years of annual SWPPP training records, 2 years of preventive maintenance documentation and waste manifests, SPCC plans (when applicable), Spill Response Plans posted, Safety Data Sheets for chemicals (electronic or hard copy), and a copy of the SWPPP and BMPs.

Consider scheduling certain tenants in consecutive slots of time to make the inspections logistically practical; for example, car rental facilities can be scheduled on the same day, all the DEII tenants can be grouped, etc.

Routine Facility Inspection

The following steps should be followed when conducting the Routine Facility Inspection, and observations should be recorded on the appropriate Routine Facility Inspection Form (**Attachment 1**).

- 1. <u>Conduct tenant interview.</u> Use the section "Facility Activities" on page 1 of the Routine Facility Inspection Form to obtain and register the tenant's activities that could have potential exposure to stormwater. Highlight any activities not listed in the form in the "Comments" section at the bottom of the first page.
- 2. <u>Inspect documentation records.</u> Use the section "Documentation" on page 2 of the Routine Facility Inspection Form to confirm that tenants keep records of Quarterly Inspections,



Stormwater Training, and other required documents (e.g., waste generation and disposal, SPCC plan, etc.)

- 3. <u>Inspect the tenant's facilities.</u> Conduct a walk-through to inspect the application of BMPs in the facility. Use the BMP sections of the Routine Facility Inspection Form to document findings and use a Camera or Cell Phone to take pictures of all the findings. The following findings classification convention will be applied during the Routine Facility Inspections:
 - a. Non-Compliances. Non-compliance items are those where the BMPs or other specific provisions of the SWPPP are not being implemented or are only partially being implemented. A Major Non-Compliance is a condition that may result in immediate stormwater pollution (the determinant for major non-compliances is: if it were to rain right at the moment of the inspection, stormwater would be polluted). Major Non-Compliances require immediate clean-up, permanent solutions to prevent pollutants from being released again, and a re-inspection within 24 hours to determine if immediate actions have been implemented. A Minor Non-Compliance should be brought to the attention of the tenant during the inspection and corrective actions should be implemented. Tenants are required to respond through written correspondence to Major and Minor Non-Compliances after they receive their finding letters (see Findings Letter procedure details below).
 - b. Suggested Improvements. Areas of suggested improvements are noted in the Inspection forms as recommendations and do not count as non-compliance items. Suggested Improvements are listed in the findings letter, but do not require a tenant's response. Suggested improvements are classified in the final report as suggested improvements for MSGP Covered Operators and Non-MSGP Operators.
 - c. Outstanding Performance. The exceptional performance of a tenant is noted in the Routine Facility Inspection Form as Outstanding Performance. This is granted to a tenant based on the way they have effectively implemented the BMPs and addressed previous non-compliances issues. This will be given to tenants at the inspector's discretion.
- 4. <u>Finalize Inspection.</u> Fill out the Routine Facility Inspection form and provide a verbal summary of the findings to the tenant. The form should be signed by both the inspector and the tenant. Scan and email the tenant a copy of the inspection form within the next business day from the inspection.

Findings Letter

Findings letters should contain non-compliance items, suggested improvements, and outstanding performance identified during the inspection. Such letters should be prepared and emailed to the tenants ideally within 15 calendar days of the date of the inspection. The tenant then has 30 calendar days to provide a response by written correspondence showing documentation (photographs, pdf



copies, etc.) of correcting the identified non-compliances. This time frame would comply with the maximum of 45 days established in Section 5.1.3.2 of the MSGP 2021.

If a tenant does not have any non-compliance, suggested improvements, or outstanding performance, a findings letter will still be prepared and emailed to them for their SWPPP documentation records. If a Minor Non-Compliance item is immediately addressed during the time of the inspection, it is not listed in the findings letter, but it is still accounted for in the final report.

When preparing the findings letters and listing the non-compliance items or suggested improvements, provide the BMP number and description associated with the observations and recommended actions provided. Refer to SWPPP Appendix F for the updated BMP numbers and descriptions.

Aviation and its designee will collect all the written responses from tenants for reporting purposes.

Reporting

Separate Routine Facility Inspection Reports will be prepared for Sunport and for DEII. Reports will include a detailed summary of the inspection results, a photo log and the inspection forms and findings letters compiled.

Inspection results should include a summary of the findings observed during the inspections (non-compliance, suggested improvements, and outstanding performance), tenant responses to non-compliances, and a non-compliance trend analysis for the last four years to determine reoccurring non-compliances. The trend analysis should be conducted per tenant and per BMP.

The photo log attached to the report should include pictures from all the tenants' facilities and it will serve as evidence of the type of findings identified during the inspections. It is recommended to also include pictures of the correct application and implementation of BMPs.

For every tenant inspected, one signed Routine Facility Inspection Form and one findings letter should be compiled. These documents will be included as an attachment to the Routine Facility Inspection Report.

8. References & Related Documents

Regulatory Documents:

 Storm Water Pollution Prevention Plans for DEII and Sunport Section 4.2.1 and Appendix F (May 2021)

https://www.abgsunport.com/sustainability-environmental/

Multi-Sector General Permit Part 8.S (January 2021)
 https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp



Stormwater Pollution Prevention Team:

http://swppabgnet0.web801.discountasp.net/Secure/TeamReport.aspx?A=1

City of Albuquerque – Aviation Department's Environmental Management System:

http://swppabqnet0.web801.discountasp.net/Login.aspx

9. Attachments

1. Routine Facility Inspection Forms



Attachment 1

Routine Facility Inspection Forms

City of Albuquerque Aviation Department Routine Facility Inspection Form Airline and Cargo

FACILITY INFORMATION							
TENANT NAME:				AIRPORT:		ABQ 🗆 DE	II
ADDRESS:					PHONE:		
CITY:			STATE:	ZIP:	EMAIL:		
TENANT REPRESENTATIVE NAME(S) AND TI	TLE(S):					
INSPECTOR(S) INFORMATION							
INSPECTOR:				SITE VISIT DATE:	SITE VIS	IT TIME:	
INSPECTOR:							
FACILITY ACTIVITIES		STORED ONSITE CHEMICALS					
Activity	Yes	No	Subcontract to:	Material		Quantity	Container
Maintenance				_			
Aircraft Maintenance							
Vehicle Maintenance							
Equipment Maintenance							
Painting Aircraft Painting/Stripping				1			
Vehicle Painting/Stripping							
Other Painting/Stripping							
Cleaning Cleaning							
Aircraft Washing				T			
Vehicle Washing							
Equipment Degreasing/Washing							
Storage							
Aircraft Storage							
Vehicle Storage							
Equipment Storage							
Oil & Haz Chemical Storage							
Handling & Disposal of Waste & I	Materials						
Haz-Mat/Waste Generation							
Solid Waste Generation							
Lavatory Services							
Fuel Storage and Delivery				<u> </u>			
Aircraft Fueling							1
Vehicle Fueling							
Equipment Fueling	+ +						
Fuel Storage							
Tanks (UST/AST)							
Building and Grounds Maintenan	60						
Floor Wash Down							
Landscape Maintenance							
Pest / Weed Control							
Sidewalk/Pavement Anti-icing							
Other							
Cargo Handling							
Deicing Services							
Oil/Water Separator(s)							
		Faci	lity Activities Items/				□ N/A
Activity	 			Comment			
	1						

City of Albuquerque Aviation Department Routine Facility Inspection Form Airline and Cargo

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)				Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)	. 🗆	_ 🗆		
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)				
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training				
(1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?				
(1.09) Date of Plan?				
ls the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
REQUIRED ACTION(S):				
NONE				
GENERAL (BMP 1)		Yes	No	
GENERAL (BMP 1) Evnosed areas clean and orderly	1.01	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly	1.01 1.02	Yes	No	
Exposed areas clean and orderly	_	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled	1.02	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible?	1.02	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products)	1.02	Yes	No	
	1.02 1.03 1.04	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited	1.02 1.03 1.04 1.05	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions	1.02 1.03 1.04 1.05	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned?	1.02 1.03 1.04 1.05	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S):	1.02 1.03 1.04 1.05	Yes	No	
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE	1.02 1.03 1.04 1.05			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1)	1.02 1.03 1.04 1.05 1.23			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current	1.02 1.03 1.04 1.05 1.23			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur	1.02 1.03 1.04 1.05 1.23 1.09 1.10			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10 1.11			
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.11 1.12			

City of Albuquerque Aviation Department Routine Facility Inspection Form Airline and Cargo

INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2, 5)				Yes	No	Cor	nments
Performed indoors or under storm resistant cover when prac-	ctical		1.06 2.05				
Performed away from storm drains or drains covered							
Parts cleaning & degreasing performed indoors or under cov							
Designated areas for temporary tanker/materials truck parki	ng		4.02				
Exposure to run-on & run-off minimized			1.14				
Used batteries properly stored or recycled in 30 days			5.05				
Used oil containers and filters properly recycled			5.06				
REQUIRED ACTION(S):							
NONE							
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMF		, 5)		Yes	No		
Mat'ls stored indoors and away from exit doors or under sto	rm-		1.06, 5.01				
resistant cover when practical			5.13				
Outdoor materials stored and handled in paved areas			5.01				
Contained by berms, secondary containment, etc.			5.01, 5.15				
Secondary containment adequately sized			5.01				
Containers clearly labeled and appropriate			5.04				
Liquids dispensed from upright drums w/ hand pumps							
Signage posted indicating materials being stored			5.03				
MSDS available			5.21				
Bone yards eliminated			5.07				
REQUIRED ACTION(S):							
□ NONE							
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3)							
					WET-V	VASH	Other / Comment
					Outside		ŕ
Wash the following? (3.01)	Yes	No	Dry-Wash		Permit	Non-	
- ' '			-	Inside	ted	Permitted	
					Area	Area	
Aircraft							
Vehicles							
Equipment							
Washing areas maintained							
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)							
					OUTS	SIDE	Other / Comment
Store the following? (4.01)	Yes	No	Inside	Under Cover	Away	from Drains	
				COVE			
Vehicles							
Equipment							
Storage areas maintained	•						

City of Albuquerque Aviation Department Routine Facility Inspection Form Airline and Cargo

LAVATORY (BMP 5) SUB:		Yes	No	Comments
Only use fluids approved for discharge to the sewer	5.10			
Spills and/or leaks of lav fluid observed	5.10			
Proper disposal of lavatory waste	5.11			
Perform water truck flushing ops in designated area and	F 43			
discharge to sanitary sewer	5.12			
REQUIRED ACTION(S): ☐ NONE				
SOLID WASTE (BMP 5)		Yes	No	
Waste and unusable material disposed of properly	5.08			
Garbage collection area properly maintained	5.09			
Dumpster drains equipped with plugs	5.09			
Dumpster lids closed	5.09			
REQUIRED ACTION(S): ☐ NONE				
FUEL STORAGE AND DELIVERY (BMP 6)		Yes	No	
Preflight fuel check samples properly collected and properly disposed	6.04			
REQUIRED ACTION(S): NONE				
BUILDING & GROUNDS MAINTENANCE (BMP 7) 🔲 SUB:				
Building Maintenance		Yes	No	
Building maintenance waste disposed of properly	7.01			
Interior floor cleaning water properly disposed	7.03			
Indoor oil/water separator maintenanced	7.09			
Does this facility have a fire foam system?	7.02, 7.07			
If yes, is it AFFF?	7.02, 7.07			
If yes, PFAS or PFOS?	7.02, 7.07			
Is it regularly inspected?	7.13			
Records of inspection?	7.13			
Grounds Maintenance		Yes	No	
Landscaping waste properly disposed	7.01			
Exterior ground surfaces cleaned properly	7.03			
Use of pesticide, herbicide and fertilizer minimized	7.11			
Landscaping provided for erosion control	7.14			
Outdoor oil/water separator maintenanced	7.09			

City of Albuquerque Aviation Department Routine Facility Inspection Form

Airline and Cargo

BUILDING & GROUNDS MAINTENANCE (BMP 7) (continued)				
Storm Drains		Yes	No	
Storm drains clean and free of debris	7.10			
Storm drains labeled "no dumping, drains to river"	7.10			
Stormwater control devices maintained (e.g., hay bales,	7.05			
basins)	7.05			
Catch basins clean and maintained	7.05			
REQUIRED ACTION(S): NONE				
DEICING (BMP 8)		Yes	No	Comments
Does tenant perform aircraft deicing?	8.0			
Is Airfield Maintenance contacted each day of deicing?	8.01			
Deicing done in properly designed & designated areas (i.e. >50 ft from storm drain)	8.02, 8.05			
Monthly quantities of deicing fluids tracked and reported	8.05			
Note: Remind tenant to inform CABQ of monthly deicing fluid and Dacia Tucholke and Kelsey Bicknell of CDM Smith.	d usage. Have t	hem sen	d this ii	nformation to Chris Albrecht of CABQ
REQUIRED ACTION(S): NONE				
INSPECTION SUMMARY				
Major Non-Compliances	☐ YES ☐	NO NO		
BMP(s)				Comments
Minor Non-Compliances	☐ YES ☐	NO		
BMP(s)				Comments
2 (6)				
Recommendiations	☐ YES [NO		
BMP(s)				Comments
Outstanding Performance	☐ YES [NO		
BMP(s)				Comments
Eivii (5)				Comments
INSPECTOR SIGNATURE				Time Complete
Name: Signature:				
Tenant Representative				
I certify under penalty of law that this document and all attach with a system designated to assure that qualified personnel p Based on my inquiry of the person or persons who manage the information, the information contained is, to the best of my kn are significant penalties for submitting false information, inclu	roperly gatherence system, or the owledge and be	ed and evolute of an evolute o	valuateo sons dii e, accui	d the information contained therein. rectly responsible for gathering the rate, and complete. I am aware that there
Name:				
Signaure:				

FACILITY INFORMATION						
TENANT NAME:				AIRPORT:	☐ ABQ ☐ D	EII
ADDRESS:					PHONE:	
CITY:			STATE:	ZIP:	EMAIL:	
	\	ITI E/C\.	0.7.1.2.			
TENANT REPRESENTATIVE NAME(S	ANDI	IILE(3).				
INSPECTOR(S) INFORMATION						
INSPECTOR:				SITE VISIT DATE:	SITE VISIT TIME:	
INSPECTOR:						
FACILITY	ACTIVIT	ΓIES		STORED	ONSITE CHEMICALS	
Activity	Yes	No	Subcontract to:	Material	Quantity	Container
Maintenance				_		
Aircraft Maintenance						
Vehicle Maintenance						
Equipment Maintenance						
Painting	ı		T			
Aircraft Painting/Stripping						
Vehicle Painting/Stripping						
Other Painting/Stripping						
Cleaning	I	I	T			
Aircraft Washing						
Vehicle Washing						
Equipment Degreasing/Washing						
Storage			_			
Aircraft Storage						
Vehicle Storage						
Equipment Storage						
Oil & Haz Chemical Storage						
Handling & Disposal of Waste & M	aterials			•		-
Haz-Mat/Waste Generation						
Solid Waste Generation						
Lavatory Services						
Fuel Storage and Delivery						
		1	1	T		
Aircraft Fueling						
Vehicle Fueling						
Equipment Fueling						
Fuel Storage						
Tanks (UST/AST)						
Building and Grounds Maintenanc	е					
Floor Wash Down						
Landscape Maintenance						
Pest / Weed Control						
Sidewalk/Pavement Anti-icing						
Other	I	l .	1	_1		İ
Deicing Services						
Oil/Water Separator(s)			lia. A salistat 11	Notes		□ N: / 2
	1	Faci	lity Activities Items/			□ N/A
Activity	ļ			Comment		
	ļ					

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)				Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)				
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)		_ []	
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training		 		
(1.21)	'	l		
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)	ļ'			
Waste management training (5.19)	ļ '			
Fuel spill response training (6.06)	<u> </u>			
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?				
(1.09) Date of Plan?	<u> </u>			
Is the SPCC Plan physically available?	'			
Does Aviation have a copy of this SPCC plan?	'			
REQUIRED ACTION(S): NONE				
GENERAL (BMP 1)		Yes	No	
· ·	1.01			
Exposed areas clean and orderly	1.02			
Oil, grease, solvents, batteries, etc. recycled	1.03			
Biodegradable or less hazardous products used where possible?	1.04			
(i.e. citrus based products)	1.04			
Material inventory limited	1.05			
Signs posted near outdoor hose bibs listing use restrictions	1.23			
If not, is the building with the hose bib City-owned?				
REQUIRED ACTION(S):	1	I		
NONE				
SPILL PREVENTION (BMP 1)		Yes	No	
Spill Response Plan posted & current	1.09			
Spill kits located where spills are probable to occur	1.10			
Spill kits stocked with appropriate materials	1.10	ļ i		
Spill(s) or staining observed	1.11	ļ i		
Drip pans/ spill mats/ booms used	1.12			
Collected spill materials properly disposed	1.13			
REQUIRED ACTION(S): ☐ NONE				

Performed indoors or under storm resistant cover when practical 1.06 2.05 Performed indoors or under storm resistant cover when practical 2.06 Parts cleaning & degreasing performed indoors or under cover 2.01 Designated areas for temporary tanker/materials truck parking 4.02 Exposure to run-on & run-off minimized 1.14 Used batteries properly stored or recycled in 30 days 5.05 Used oil containers and filters properly recycled 5.06 REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical 1.06, 5.01 5.10 Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate 5.04 Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)	1			
Performed away from storm drains or drains covered 2.06 Parts cleaning & degreasing performed indoors or under cover 2.01 Designated areas for temporary tanker/materials truck parking 4.02 Exposure to run-on & run-off minimized 1.14 Used batteries properly stored or recycled in 30 days 5.05 Used oil containers and filters properly recycled 5.06 REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical Dutdoor materials stored and handled in paved areas 5.01 Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate Liquids dispensed from unright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE Wash the following? (3.01) Wash the following? (3.01) Yes No Dry-Wash AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)	Yes	No	(Comments
Performed away from storm drains or drains covered 2.06 Parts cleaning & degreasing performed indoors or under cover 2.01 Persignated areas for temporary tanker/materials truck parking 4.02 Exposure to run-on & run-off minimized 1.14 Used batteries properly stored or recycled in 30 days 5.05 Used oil containers and filters properly recycled 5.06 REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical Dutdoor materials stored and handled in paved areas 5.01 Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate 5.04 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Sone yards eliminated 5.07 REQUIRED ACTION(S): NONE Wash the following? (3.01) Wash the following? (3.01) Yes No Dry-Wash AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Chicces Equipment Store areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Chicage areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)				
Parts cleaning & degreasing performed indoors or under cover 2.01 Designated areas for temporary tanker/materials truck parking 4.02 Exposure to run-on & run-off minimized 1.14 Used batteries properly stored or recycled in 30 days 5.05 Used oil containers and filters properly recycled 5.06 REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Wat'ls stored indoors and away from exit doors or under storm- resistant cover when practical Poutdoor materials stored and handled in paved areas 5.01 Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate 5.04 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Sone yards eliminated 5.07 REQUIRED ACTION(S): NONE Wash the following? (3.01) Wash the following? (3.01) Yes No Dry-Wash Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Store areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Designated areas for temporary tanker/materials truck parking 4.02 Exposure to run-on & run-off minimized 1.14 Used batteries properly stored or recycled in 30 days 5.05 Used oil containers and filters properly recycled 5.06 EREQUIRED ACTION(S): NONE MAZIS stored indoors and away from exit doors or under stormesistant cover when practical 2.01 Dutdoor materials stored and handled in paved areas 2.01 Dutdoor materials stored and handled in paved areas 2.01 Secondary containment adequately sized 3.01 Containers clearly labeled and appropriate 3.04 Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 3.08 WSDS available 3.09 BOD Savailable 5.21 BOD SAVE SECONDAY 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 5.07 6.07				
Exposure to run-on & run-off minimized Jeed batteries properly stored or recycled in 30 days Josed oil containers and filters properly recycled S.06 REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Wata'ls stored indoors and away from exit doors or under stormesistant cover when practical Dutdoor materials stored and handled in paved areas Dutdoor materials stored and handled in paved areas Sol1 Contained by berms, secondary containment, etc. Sol1, 5.15 Secondary containment adequately sized Sol1 Containers clearly labeled and appropriate Jiquids dispensed from upright drums w/ hand pumps Sol2, 5.14 Signage posted indicating materials being stored Sol3 MSDS available Sol4 Sone yards eliminated FREQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Yes No Dry-Wash Aircraft Vehicles Equipment Nashing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Jehicles Equipment				
Josed batteries properly stored or recycled in 30 days Josed oil containers and filters properly recycled S.06 REQUIRED ACTION(S): NONE NONE NAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPS 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm- resistant cover when practical Dutdoor materials stored and handled in paved areas Dutdoor materials stored and pave portion in the paved areas				
Used oil containers and filters properly recycled REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical Dutdoor materials stored and handled in paved areas Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized Containers clearly labeled and appropriate 5.04 Liquids dispensed from upright drums w/ hand pumps Signage posted indicating materials being stored MSDS available 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Yes No Dry-Wash AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) AIRCRAFT (STORAGE (BMP 5)				
REQUIRED ACTION(S): NONE HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMPs 1, 2, 4, 5) Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical Dutdoor materials stored and handled in paved areas Contained by berms, secondary containment, etc. Sociontained by berms, secondary containment, etc. Sociontainers clearly labeled and appropriate Liquids dispensed from upright drums w/ hand pumps Socionation of the stored sociology of the stored				
### NONE ##################################				
Mat'ls stored indoors and away from exit doors or under storm-resistant cover when practical Dutdoor materials stored and handled in paved areas 5.01 Contained by berms, secondary containment, etc. 5.01, 5.15 Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate 5.04 Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.03 MSDS available 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Yes No Dry-Wash Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Dutdoor materials stored and handled in paved areas Dutdoor materials stored and paved areas Dutdoor materials stored and handled in paved areas Dutdoor materials stored and paved areas Dutdoor materials stored and handled in paved areas Dutdoor materials stored and paved areas Dutdoor materials being stored and pumps Yes	No			
Contained by berms, secondary containment, etc. Sociondary containment adequately sized Containers clearly labeled and appropriate Liquids dispensed from upright drums w/ hand pumps Socional posted indicating materials being stored Socional posted indicati	3			
Secondary containment adequately sized 5.01 Containers clearly labeled and appropriate 5.04 Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Washing areas maintained Aircraft Vehicles Equipment Storage areas maintained Aircraft Vehicles Equipment Storage areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) AIRCRAFT (BMP 5)				
Containers clearly labeled and appropriate Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained Storage areas maintained STORAGE (BMP 5)				
Liquids dispensed from upright drums w/ hand pumps 5.02, 5.14 Signage posted indicating materials being stored 5.03 MSDS available 5.21 Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Yes No Dry-Wash Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Aircraft Vehicles Equipment Store the following? (4.01) Aircraft Vehicles Equipment Store the following? (4.01) Aircraft Vehicles Equipment Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Signage posted indicating materials being stored MSDS available South Bone yards eliminated South REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Wash the following? (3.01) Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained Aircraft Vehicles Equipment Storage areas maintained SOUID WASTE (BMP 5)				
MSDS available 5.21 Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Wash the following? (3.01) Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) AIRCRAFT (BMP 5)				
Bone yards eliminated 5.07 REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Yes No Dry-Wash Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained Storage areas maintained STORAGE (BMP 5)				
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Yes No Inside Aircraft Vehicles Equipment Storage areas maintained STORAGE (BMP 5)				
Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)		WET-V	VASH	Other / Commer
Aircraft Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)		(Outside	
Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	Inside	Permit	Non-	
Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	morae	ted	Permitted	
Vehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)		Area	Area	
Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Store the following? (4.01) Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				
Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	<u> </u>	OLIT	105	I au 7a
Aircraft Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	11	OUTS	SIDE	Other / Commen
Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	Under	Away	from Drains	
Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)	Cover			1
Equipment Storage areas maintained SOLID WASTE (BMP 5)				1
Storage areas maintained SOLID WASTE (BMP 5)				
SOLID WASTE (BMP 5)	1	Í		
		No		
Masta and unusable material disposed of property	Voc	INO		
Waste and unusable material disposed of properly 5.08 Garbage collection area properly maintained 5.09	Yes			
	Yes			
	Yes			
Dumpster lids closed 5.09 REQUIRED ACTION(S):	Yes			

City of Albuquerque Aviation Department

Routine Facility Inspection Form

Routine racinty	inspection ro
Aviation	Operations

FUEL STORAGE AND DELIVERY (BMP 6)		Yes	No	Comments
Vehicle fueling station fitted with "no topping off" signs	6.01			
Fueling tanks fitted with monitoring and alarm equip	6.02			
Fueling tanks fitted with breakaway hose connections	6.02			
Accidental releases blocked from reaching storm drains	6.03			
Equipment fueled in designated areas	6.03			
Spill kits maintained on mobile refuelers	6.03			
General containment provided for mobile refuelers REQUIRED ACTION(S):	6.03			
NONE				
BUILDING & GROUNDS MAINTENANCE (BMP 7)		Yes	No	
Building Maintenance				
Building maintenance waste disposed of properly	7.01			
Interior floor cleaning water properly disposed	7.03			
Indoor oil/water separator maintenanced	7.09			
Does this facility have a fire foam system?	7.02, 7.07			
If yes, is it AFFF?	7.02, 7.07			
If yes, PFAS or PFOS?	7.02, 7.07			
ls it regularly inspected?	7.13			
Records of inspection?	7.13			
Grounds Maintenance		Yes	No	
Landscaping waste properly disposed	7.01			
Exterior ground surfaces cleaned properly	7.03			
Use of pesticide, herbicide and fertilizer minimized	7.11			
Landscaping provided for erosion control	7.14			
Outdoor oil/water separator maintenanced	7.09			
Storm Drains		Yes	No	
Storm drains clean and free of debris	7.10			
Storm drains labeled "no dumping, drains to river"	7.10			
Stormwater control devices maintained (e.g., hay bales, basins)	7.05			
Catch basins clean and maintained	7.05			
REQUIRED ACTION(S):	7.00			
□ NONE				
INSPECTION SUMMARY				
Major Non-Compliances	☐ YES	□ NO		
BMP(s)				Comments
Minor Non-Compliances	☐ YES	□ NO)	
BMP(s)				Comments
Recommendations	☐ YES	□ NO)	
BMP(s)				Comments
Outstanding Performance	☐ YES	□ NO		
BMP(s)				Comments
	+			
INCORPORTOR CICALATURE				Time Complete
INSPECTOR SIGNATURE				Time Complete
Name: Signature: Tenant Representative				
certify under penalty of law that this document and all attachm	nants Were Drer	ered u	oder m	v direction or supervision in accordance with a
system designated to assure that qualified personnel properly of the person or persons who manage the system, or those per contained is, to the best of my knowledge and belief, true, accusubmitting false information, including the possibility of fine an	gathered and eversions directly resurate, and comp	valuate esponsi olete. I	d the ir ble for am aw	nformation contained therein. Based on my inquiry gathering the information, the information are that there are significant penalties for
Name:				
Signaure:				

City of Albuquerque Aviation Department Routine Facility Inspection Form Car Rental Facilities

FACILITY INFORMATION			Ro	utine Facility Inspection F	Form	
TENANT NAME:				AIRPORT:	☐ ABQ ☐ DE	II
ADDRESS:					PHONE:	
CITY:			STATE:	ZIP:	EMAIL:	
TENANT REPRESENTATIVE NAME(S) AND TI	TLE(S):				
INSPECTOR(S) INFORMATION						
INSPECTOR:				SITE VISIT DATE:	SITE VISIT TIME:	
INSPECTOR:						
FACILITY	ACTIVIT	IES		STORED	ONSITE CHEMICALS	
Activity	Yes	No	Subcontract to:	Material	Quantity	Container
Maintenance						
Vehicle Maintenance						
Equipment Maintenance						
Painting						I
Vehicle Painting/Stripping						
Other Painting/Stripping						
Cleaning						l .
Vehicle Washing						
Equipment Degreasing/Washing						
Storage						l .
Vehicle Storage						
Equipment Storage						
Oil & Haz Chemical Storage						
Handling & Disposal of Waste & M	atorials					
Haz-Mat/Waste Generation	ateriais			1		
Solid Waste Generation						
Fuel Storage and Delivery			T	1		T
Vehicle Fueling						
Equipment Fueling						
Fuel Storage						
Tanks (UST/AST)						
Building and Grounds Maintenance	е					
Floor Wash Down						
Landscape Maintenance						
Pest / Weed Control						
Sidewalk/Pavement Anti-icing						
Other						l .
Oil/Water Separator(s)						
		Faci	lity Activities Items/I	Notes		□ N/A
Activity			,	Comment		
residency						

City of Albuquerque Aviation Department Routine Facility Inspection Form Car Rental Facilities

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)			Comments	
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)				
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)				
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training (1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?				
(1.09) Date of Plan?				
Is the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
REQUIRED ACTION(S): NONE				
GENERAL (BMP 1)		Yes	No	
Evenesad areas clean and arderly	1.01			
Exposed areas clean and orderly	1.02			
Oil, grease, solvents, batteries, etc. recycled	1.03			
Biodegradable or less hazardous products used where possible?	1.04			
(i.e. citrus based products)	1.04			
Material inventory limited	1.05			
Signs posted near outdoor hose bibs listing use restrictions	1.23			
If not, is the building with the hose bib City-owned?				
REQUIRED ACTION(S):				
□ NONE				
SPILL PREVENTION (BMP 1)		Yes	No	
Spill Response Plan posted & current	1.09			
Spill kits located where spills are probable to occur	1.10			
Spill kits stocked with appropriate materials	1.10			
Spill(s) or staining observed	1.11			
Drip pans/ spill mats/ booms used	1.12			
Collected spill materials properly disposed	1.13			
REQUIRED ACTION(S):				
NONE				

City of Albuquerque Aviation Department Routine Facility Inspection Form Car Rental Facilities

INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2, 5)					Yes	No	C	Comments
Performed indoors or under storm resistant cover when prac	ctical			1.06 2.05				
Performed away from storm drains or drains covered				2.06				
Parts cleaning & degreasing performed indoors or under cove	er			2.01				
Designated areas for temporary tanker/materials truck parkir	ng			4.02				
	116			4.02				
Exposure to run-on & run-off minimized				1.14				
Used batteries properly stored or recycled in 30 days				5.05				
Used oil containers and filters properly recycled				5.06				
REQUIRED ACTION(S): NONE								
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMF	Ps 1, 2, 4	l, 5)			Yes	No		
Mat'ls stored indoors and away from exit doors or under stor	rm-			1.06, 5.01				
resistant cover when practical				5.13				
Outdoor materials stored and handled in paved areas				5.01				
Contained by berms, secondary containment, etc.				5.01, 5.15				
Secondary containment adequately sized				5.01				
Containers clearly labeled and appropriate				5.04				
Liquids dispensed from upright drums w/ hand pumps				5.02, 5.14				
Cianaga magkad indigativa makaniala la 1				5.03				
Signage posted indicating materials being stored								
Signage posted indicating materials being stored MSDS available				5.21				
MSDS available Bone yards eliminated				5.21 5.07				
MSDS available Bone yards eliminated REQUIRED ACTION(S):								
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE								
MSDS available Bone yards eliminated REQUIRED ACTION(S):								
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE						WET-V		Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3)	Vas	No	Sub	5.07			Outside	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE	Yes	No	Sub:		Inside	Permit	Outside Non-	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3)	Yes	No	Sub:	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01)	Yes	No	Sub:	5.07	Inside	Permit	Outside Non-	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles	Yes	No	Sub:	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment	Yes	No	Sub:	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained	Yes	No	Sub:	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment	Yes	No	Sub:	5.07	Inside	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained	Yes	No No	Sub:	5.07	Under	Permit ted Area	Outside Non- Permitted Area	Other / Comment Other / Comment
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4)				5.07 Dry-Wash		Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01)				5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles Equipment				5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles				5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5)				5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE WEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5) Waste and unusable material disposed of properly				Dry-Wash Inside 5.08	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5) Waste and unusable material disposed of properly Garbage collection area properly maintained				5.07 Dry-Wash Inside 5.08 5.09	Under	Permit ted Area	Outside Non- Permitted Area	
MSDS available Bone yards eliminated REQUIRED ACTION(S): NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3) Wash the following? (3.01) Vehicles Equipment Washing areas maintained VEHICLE AND EQUIPMENT STORAGE (BMP 4) Store the following? (4.01) Vehicles Equipment Storage areas maintained SOLID WASTE (BMP 5) Waste and unusable material disposed of properly				Dry-Wash Inside 5.08	Under	Permit ted Area	Outside Non- Permitted Area	

City of Albuquerque Aviation Department

Routine Facility Inspection Form Car Rental Facilities

FUEL STORAGE AND DELIVERY (BMP 6) SUB:		Yes	No	Comments	
Vehicle fueling station fitted with "no topping off" signs	6.01				
Fueling tanks fitted with monitoring and alarm equip	6.02				
Fueling tanks fitted with breakaway hose connections	6.02				
Accidental releases blocked from reaching storm drains	6.03				
Equipment fueled in designated areas	6.03				
Spill kits maintained on mobile refuelers	6.03				
General containment provided for mobile refuelers	6.03				
REQUIRED ACTION(S): ☐ NONE					
BUILDING & GROUNDS MAINTENANCE (BMP 7) SUB:					
Building Maintenance 🔲 SUB:		Yes	No		
Building maintenance waste disposed of properly	7.01				
Interior floor cleaning water properly disposed	7.03				
Indoor oil/water separator maintenanced	7.09				
Does this facility have a fire foam system?	7.02, 7.07				
If yes, is it AFFF?	7.02, 7.07				
If yes, PFAS or PFOS?	7.02, 7.07				
Is it regularly inspected?	7.13				
Records of inspection?	7.13				
Grounds Maintenance 🔲 SUB:		Yes	No		
Landscaping waste properly disposed	7.01				
Exterior ground surfaces cleaned properly	7.03				
Use of pesticide, herbicide and fertilizer minimized	7.11				
Landscaping provided for erosion control	7.14				
Outdoor oil/water separator maintenanced	7.09				
Storm Drains		Yes	No		
Storm drains clean and free of debris	7.10				
Storm drains labeled "no dumping, drains to river"	7.10				
Stormwater control devices maintained (e.g., hay bales, basins)	7.05				
Catch basins clean and maintained	7.05				
REQUIRED ACTION(S):		1	l.		
NONE					
INSPECTION SUMMARY					
Recommendations					
BMP(s)				Comments	
Outstanding Performance					
BMP(s)				Comments	
INSPECTOR SIGNATURE				Time Comp	olete
Name: Signature:					
Tenant Representative					
Name:					
Signaure:					

FACILITY INFORMATION							
TENANT NAME:				AIRPORT:		ABQ DE	I
ADDRESS:					PHONE:		
CITY:			STATE:	ZIP:	EMAIL:		
TENANT REPRESENTATIVE NAME(S	S) AND T	ITLE(S):					
	•						
INSPECTOR(S) INFORMATION							
INSPECTOR:				SITE VISIT DATE:	SITE VIS	IT TIME:	
INSPECTOR:							
FACILITY	ACTIVIT	TES		STORED	ONSITE C	HEMICALS	
Activity	Yes	No	Subcontract to:	Material		Quantity	Container
Maintenance			I	1			
Aircraft Maintenance							
Vehicle Maintenance							
Equipment Maintenance							
Painting	1		T	T			T
Aircraft Painting/Stripping							
Vehicle Painting/Stripping							
Other Painting/Stripping							
Cleaning	1 1		T				T
Aircraft Washing							
Vehicle Washing							
Equipment Degreasing/Washing							
Storage			T	_			
Aircraft Storage							
Vehicle Storage							
Equipment Storage							
Oil & Haz Chemical Storage							
Handling & Disposal of Waste & N	Naterials	<u> </u>					
Haz-Mat/Waste Generation							
Solid Waste Generation							
Lavatory Services							
Fuel Storage and Delivery				<u> </u>			l
Aircraft Fueling				T			
Vehicle Fueling							
Equipment Fueling							
Fuel Storage							
Tanks (UST/AST)							
Building and Grounds Maintenan	ce						
Floor Wash Down							
Landscape Maintenance							
Pest / Weed Control							
Sidewalk/Pavement Anti-icing							
Other							
Cargo Handling							
Deicing Services							
Oil/Water Separator(s)							
2.17 Trace: Separator(3)		Faci	lity Activities Items/I	Notes			□ N/A
Activity	I	raci	ity Activities items/	Comment			□ IV/A
Activity				Comment			

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)				Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)				
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)				
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training				
(1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?				
(1.09) Date of Plan?				
Is the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
• • • • • • • • • • • • • • • • • • • •				
REQUIRED ACTION(S):				
REQUIRED ACTION(S): ☐ NONE				
		Yes	No	
ONNE GENERAL (BMP 1)	1.01	Yes	No	
ONNE GENERAL (BMP 1)	1.01 1.02	Yes	No	
☐ NONE GENERAL (BMP 1) Exposed areas clean and orderly		Yes	No	
NONE	1.02	Yes	No	
☐ NONE GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled	1.02	Yes	No	
□ NONE GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible?	1.02	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products)	1.02 1.03 1.04	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned?	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1)	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current	1.02 1.03 1.04 1.05			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur	1.02 1.03 1.04 1.05 1.23			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials	1.02 1.03 1.04 1.05 1.23			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur	1.02 1.03 1.04 1.05 1.23			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10 1.11			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10 1.11 1.12			

INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2, 5)			Yes	No	Com	ments
Performed indoors or under storm resistant cover when pra							
Performed away from storm drains or drains covered 2.06							
Parts cleaning & degreasing performed indoors or under cover 2.01							
Designated areas for temporary tanker/materials truck park	king		4.02				
Exposure to run-on & run-off minimized			1.14				
Used batteries properly stored or recycled in 30 days			5.05				
Used oil containers and filters properly recycled			5.06				
REQUIRED ACTION(S): NONE				1			
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BM	IPs 1. 2. 4	. 5)		Yes	No		
Mat'ls stored indoors and away from exit doors or under sto		, -,	1.06, 5.01	1.65			
resistant cover when practical			5.13				
Outdoor materials stored and handled in paved areas			5.01				
Contained by berms, secondary containment, etc.			5.01, 5.15				
Secondary containment adequately sized			5.01				
Containers clearly labeled and appropriate			5.04				
Liquids dispensed from upright drums w/ hand pumps			5.02, 5.14				
Signage posted indicating materials being stored			5.03				
MSDS available			5.21				
Bone yards eliminated			5.07				
REQUIRED ACTION(S):							
□ NONE							
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3)							
	I				WET-W	'ASH	Other /
					C	utside	Comment
Wash the following? (3.01)	Yes	No	Dry-Wash	Inside	Permit	Non-	
				Illside	ted	Permitted	
					Area	Area	
Aircraft							
Vehicles							
Equipment							
Washing areas maintained							
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)							
		OUTS	IDE	Other /			
Store the following? (4.01)	Store the following? (4.01) Yes No Inside				Jnder Away from Drains		Comment
Aircraft							
Vehicles						J	
Vehicles Equipment							

Yes	No	Comments
Yes	No	
Yes	No	
Yes	No	
Yes	No	

City of Albuquerque Aviation Department Routine Facility Inspection Form

Fixed-Base Operators

BUILDING & GROUNDS MAINTENANCE (BMP 7) (continued)					
Storm Drains		Yes	No		
Storm drains clean and free of debris	7.10				
Storm drains labeled "no dumping, drains to river"	7.10				
Stormwater control devices maintained (e.g., hay bales,	7.05				
basins)	7.05				
Catch basins clean and maintained	7.05				
REQUIRED ACTION(S): NONE					
DEICING (BMP 8) USUB:		Yes	No	Co	omments
Does tenant perform aircraft deicing?	8.0				
Is Airfield Maintenance contacted each day of deicing?	8.01				
Deicing done in properly designed & designated areas (i.e. >50 ft from storm drain)	8.02, 8.05				
Monthly quantities of deicing fluids tracked and reported	8.05				
Note: Remind tenant to inform CABQ of monthly deicing fluid	usage. Have th	hem sen	d this ir	nformation to C	hris Albrecht of
CABO and Dacia Tucholke and Kelsev Bicknell of CDM Smith. REQUIRED ACTION(S): □ NONE					
INSPECTION SUMMARY					
Major Non-Compliances	☐ YES	□ NC)		
BMP(s)				omments	
DIVII (3)				Offinicites	
Minor Non-Compliances	□ VEC				
-	☐ YES	∐ NO		omments	
BMP(s)				Offinients	
_					
Recommendations	☐ YES				
	☐ IES	∐ NC			
BMP(s)			C	omments	
D	☐ YES				
Outstanding Performance	☐ YES	□ NO			
BMP(s)			C	omments	
INSPECTOR SIGNATURE					Time Complete
					Time Complete
Name: Signature:					
Tenant Representative			· a al .	مسالم برمد د داد	· · · · · · · · · · · · · · · · · · ·
I certify under penalty of law that this document and all as in accordance with a system designated to assure that qualiformation contained therein. Based on my inquiry of the persons directly responsible for gathering the information and belief, true, accurate, and complete. I am aware that information, including the possibility of fine and imprison	ualified persone person or person or person or person or person or the informates there are signification.	nnel pro ersons tion cor gnifican	operly (who m tained t penal	gathered and canage the systems, to the best ties for submit	evaluated the stem, or those of my knowledge
Name:					
Signaure:					

Stormwater Pollution Prevention Pla	ar
Albuqueraue International Sunport May 202	21

ASSESSMENT OF NON-STORMWATER DISCHARGES

This Page Intentionally Left Blank

Standard Operating Procedure: Assessment of Non-Stormwater Discharges

City of Albuquerque **Aviation Department**

	Pages	5
	Authorized Sign	natory:
ABQ ABQ		

DEII

Version

Made by

Effective date

2.0

Aviation

4/19/2021

1. Objectives & Scope

The City of Albuquerque's Aviation Department (Aviation) operates two airports, Albuquerque International Sunport (Sunport) and Double Eagle II Airport (DEII). Each facility will obtain coverage under the 2021 Multi-Sector General Permit (MSGP) regulated by the Environmental Protection Agency (EPA). The MSGP is a permit that authorizes stormwater discharge associated with industrial activity. A Storm Water Pollution Prevention Plan (SWPPP) has been developed for each the Sunport and DEII as a requirement of the MSGP. Each SWPPP details how Aviation will continue to maintain MSGP compliance at each airport. This Standard Operating Procedure (SOP) addresses the MSGP requirements for assessment of non-stormwater discharges (MSGP 2021, Parts 1.2 and 8.S.2).

2. Acronyms and Definitions

Arid Areas: Areas where annual rainfall averages from 0 to 10 inches.

EPA: Environmental Protection Agency; an independent agency of the United States federal

government for environmental protection.

Health and Safety Plan; provides safety-related information and requirements specific to HASP:

the task and work locations(s) described.

Measurable Storm Event:

A precipitation event that results in a measurable amount of precipitation (i.e., a storm event that results in an actual discharge or snowmelt that generates a measurable discharge) and that follows the preceding storm event by a minimum of 72 hours (3days). The 72-hour storm interval does not apply if you document that less than a 72hour interval is representative for local storm events.

MSGP: Multi-Sector General Permit; a general permit giving coverage for industrial facilities to discharge stormwater off their site into waters of the U.S. The Sunport and DEII fall under jurisdiction of the permit as Sector S facilities. The 2021 MSGP was effective on

March 1, 2021.



Outfall: Also discharge point. The location where collected and concentrated stormwater flows

are discharged from the facility such that the first receiving waterbody into which discharge flows, either directly or through a separate storm sewer system, is a water of

the U.S.

PPE: Personal Protective Equipment; equipment that will protect the user against health or

safety risks on the job.

SWPPP: Stormwater Pollution Prevention Plan; a Plan created to minimize pollutants coming in

contact with stormwater at an industrial site based on the industrial activities performed. A SWPPP must be created and finalized before permit coverage can be

obtained under the MSGP.

Stormwater Team:

The group of individuals responsible for oversight of the development and modifications of the SWPPP, and oversight of compliance with permit requirements.

Substantially Identical Outfall:

If a facility has two or more outfalls that discharge substantially identical effluents, quarterly visual assessments of the discharge need to only be conducted at one outfall. The outfall selected as the representative sample must be rotated on a quarterly basis.

3. Schedule

Once per calendar year for the permit term (MSGP 2021), Aviation and/or its designee will assess non-stormwater discharges (also referred to as dry weather assessments) at each designated stormwater outfall located at Sunport and DEII.

4. Equipment and Supplies

- Maps of Outfall Locations (Attachment 1)
- Dry Weather Inspection of Stormwater Outfalls Form (Attachment 2)
- Manhole Lid Tool (Outfall N17 at the Sunport)
- Pen, Camera, Cell Phone

5. Environment & Safety

Driving to some outfall locations at Sunport may require use of a four-wheel drive vehicle. In addition, access to outfalls in secure areas of the Sunport requires use of a vehicle with the company logo clearly displayed; and while not required, a company vehicle with logo is also recommended for use at DEII. Outfalls located at DEII include concrete pipes with metal grates in earthen areas with vegetation. Sunport outfalls include the following types:



- Concrete pipe with a metal grate in an earthen area/drainage pond
- Manhole over storm sewer pipe
- Concrete energy dissipation structure

Assessment of non-stormwater discharges includes mobilizing to outfall locations at DEII and Sunport during precipitation events. Outfalls will be accessed by foot and can include embankments, uneven, or slippery (muddy) surfaces, as well as overgrown vegetation, ditches, or obstacles. Field work can entail encounters with potentially hazardous situations. Potential hazards could include but are not limited to: extreme weather conditions (heat), wildlife encounters (rattlesnakes), back injury while removing a manhole cover, vehicle malfunctioning, slippery and uneven surfaces, potential contaminants in runoff, and driving on poorly maintained roads/off road.

6. Personal Protective Equipment (PPE)

Recommended PPE includes:

- Safety vest
- Steel-toed safety shoes
- Hard hat (high traffic areas)
- Face mask that covers mouth and nose completely



7. Procedures

Weather Monitoring

When preparing to conduct an annual assessment of non-stormwater discharges, weather should be monitored to identify a timeframe to conduct monitoring. Recommended websites for weather monitoring are provided in **Section 8** of this SOP. An assessment of non-stormwater discharges can only occur during dry weather, where there has been no rainfall for the preceding 72 hours.

Outfall Locations

Assessments will be made at all outfall locations identified on the maps for Sunport and DEII (**Attachment 1**). Outfall N17 at the Sunport is the only outfall that will require use of a manhole lid tool to gain access for visual assessment.

Assessment

The following steps should be followed when assessing an outfall, and observations should be recorded on the *Dry Weather Inspection of Stormwater Outfalls* form (**Attachment 2**):

1. Inspect the outfall for runoff. If there is runoff during a dry monitoring inspection, it is a result of runoff other than stormwater (a weather event). Note whether there is pooled water below the



outfall, and whether it could be attributed to an allowable discharge, an illicit discharge, or a recent stormwater runoff which hasn't yet evaporated. Photograph any runoff, discharging or ponding, if present.

- 2. If there is runoff from an outfall, a reconnaissance of the outfall drainage area is required to determine if the source is an allowable discharge or not. Oftentimes, the runoff is from broken sprinkler heads, which is an allowable discharge (only fresh water is being discharged). If the discharge is not allowable, it needs to be stopped and additional measures are necessary to prevent the discharge from reoccurring. Photograph location and type of discharge that is occurring.
- 3. Inspect the condition of the outfall. This includes, when applicable, concrete outfall, energy dissipation structure, retention/ detention pond, and metal grate covering outfall. Take photos to show the condition of the outfall.
- 4. Use the *Dry Weather Inspection of Stormwater Outfalls Form* to record detailed observations for each outfall as defined above, as well as the outfall ID, date, time, inspector name, and weather.

Reporting

A report (Annual Assessment of Non-stormwater Discharges) will be prepared by Aviation (or approved representative) and placed within the SWPPP records. Reports will include a summary of observations for each outfall, the facility drainage plan, a photograph log, and completed inspection forms. Reports will also be uploaded to the Aviation Department's *Environmental Management System* database.

8. References & Related Documents

Regulatory Documents:

- Industrial Stormwater Monitoring and Sampling Guide Section 3.5 (March 2009)
 https://www3.epa.gov/npdes/pubs/msgp monitoring guide.pdf
- Storm Water Pollution Prevention Plans for DEII and Sunport Section 2.3 (May 2020)
- Multi-Sector General Permit Part 3.2 (March 2021)
 https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp

Weather Tracking:

- https://forecast.weather.gov
- https://www.wunderground.com/weather/us/nm/albuquerque
- https://www.krge.com/weather



City of Albuquerque – Aviation Department's Environmental Management System:

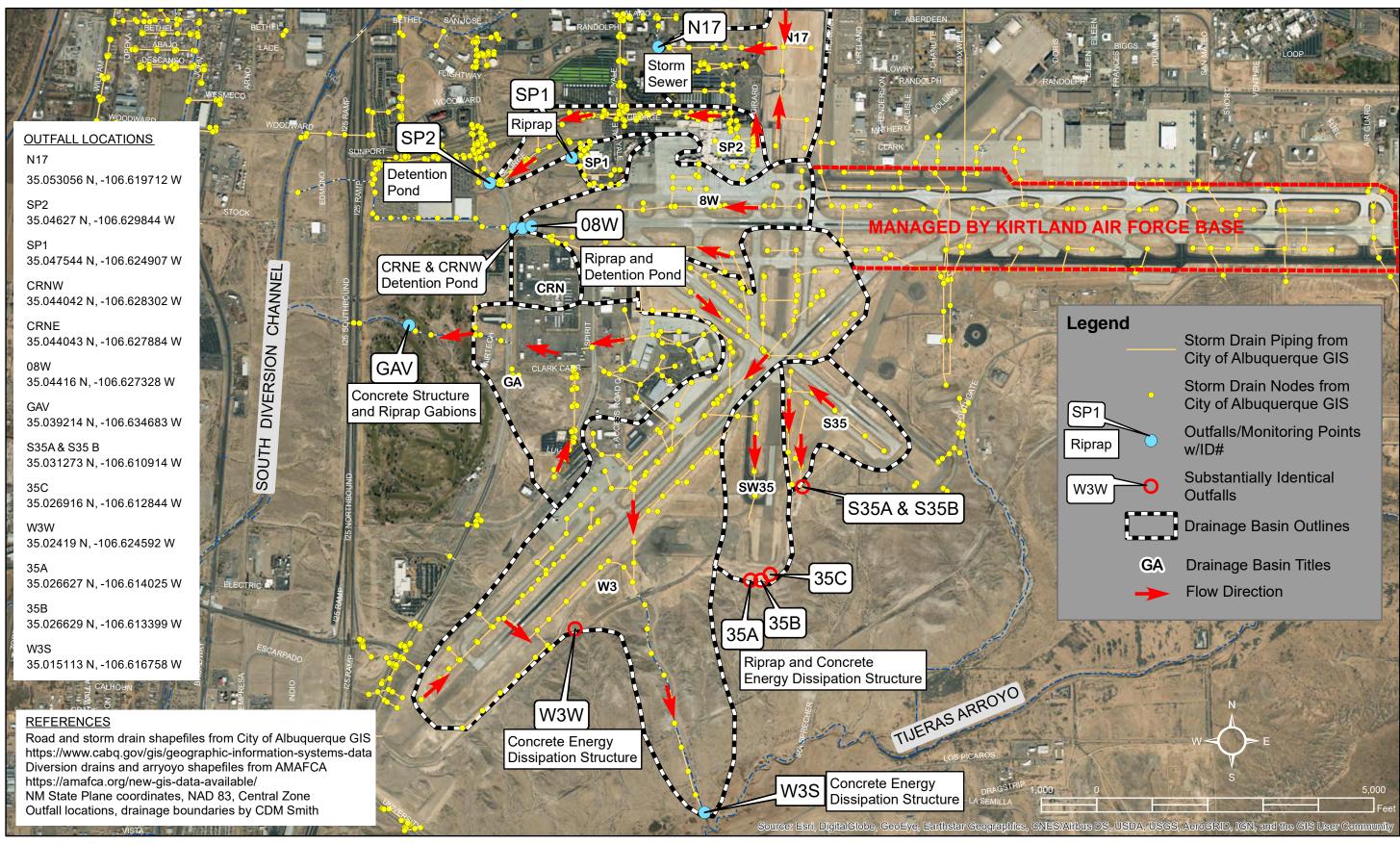
http://swppabqnet0.web801.discountasp.net/Login.aspx

9. Attachments

- 1. Outfall Location Maps for Sunport and DEII
- 2. Dry Weather Inspection of Stormwater Outfalls Form



Attachment 1. Outfall Location Maps for Sunport and DEII





ALBUQUERQUE INTERNATIONAL SUNPORT STORMWATER POLLUTION PREVENTION PLAN

<u>LEGEND</u>

STORMWATER BASIN TITLES

(00A)

OUTFALL ID#



OUTFALLS/MONITORING POINTS WITH ID #



SUBSTANTIALLY IDENTICAL OUTFALLS



DIRECTION OF STORMWATER FLOW AT OUTFALLS



INTERNAL DRAINAGE FEATURE (PLAYA)



DRAINAGE BASIN BOUNDARY

OUTFALL LOCATIONS



SLIGHTLY NORTH OF SHOOTING RANGE SIGN (35°7'34.98"N, 106°47'09.58W)



SLIGHTLY SOUTH OF RUNWAY, ACADEMY TO WEST (35°8'03.92"N, 106°47'08.09"W)



SOUTH OF LAVA ROCK PIT, RUNWAY TO WEST (35°8'21.32"N, 106°47'07.97"W)



SOUTH OF INTERSECTION (35°9'21.05"N, 106°47'07.67"W)



SOUTH OF INTERSECTION (35°9'30.70"N, 106°47'08.33"W)



NORTH OF INTERSECTION (35°9'43.46"N, 106°47'06.22"W)



NORTH OF INTERSECTION (35°9'48.39"N, 106°47'05.37"W)



NORTH OF INTERSECTION, SOUTH OF BEND IN ROAD (35°9'54.46"N, 106°47'04.26"W)



ALONG OLD ROAD, SITUATED BETWEEN TWO TREES (35°9'29.35"N, 106°47'20.59"W)



ALONG ATRISCO VISTA (35°10'07.99N, 106°47'05.67W)



ALONG ATRISCO VISTA (35°10'15.21"N, 106°47'07.96"W)



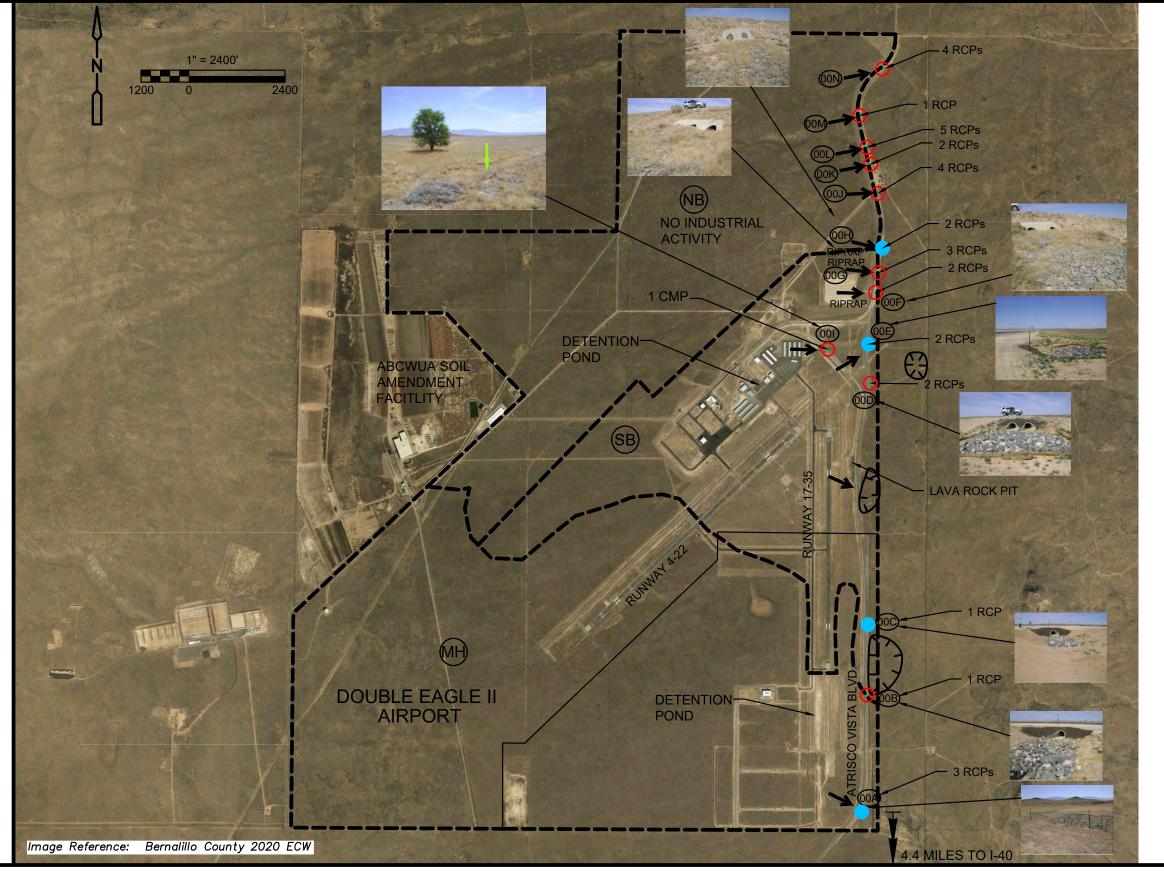
(35°10'19.36"N, 106°47'09.05"W) ALONG ATRISCO VISTA (35°10'27.21"N, 106°47'11.38"W)

ALONG ATRISCO VISTA



ALONG ATRISCO VISTA (35°10'38.75"N, 106°47'04.55"W)









Attachment 2.

Dry Weather Inspection of Stormwater Outfalls Form



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)

DEI

Dry Weather Inspection of Stormwater Outfalls

Year:____

Date: _ Inspector: _					Airport:	□DEII
mspectori_			_			
Outfall ID:			Des	scription of Outfall (Condition:	
Flow Observed:						
Additional Comments:						
Outfall ID:			Des	scription of Outfall (Condition:	
					_	
Flow Observed:		□No	-			
Additional Comments:						
_						
Outfall ID: _			Des	scription of Outfall (Condition:	
					_	
Flow Observed:		□No				
Additional Comments:						
_						
Outfall ID:			Des	scription of Outfall (Condition:	
Time:						
Flow Observed:		□No				
Additional Comments:						
Outfall ID:			Des	scription of Outfall (Condition:	
Time:						
Flow Observed:	□Yes	□No				
Additional Comments:						
Outfall ID: _			Des	scription of Outfall (Condition:	
Time:						
Flow Observed:	□Yes	□No				
Additional Comments:						

APPENDIX I ENDANGERED AND THREATENED SPECIES SCREENING MEMORANDUM

This Page Intentionally Left Blank



Memorandum

To: Christopher Albrecht, Environmental Manager

Albuquerque Aviation Department

From: Kelsey Bicknell

Date: March 26, 2021

Subject: Albuquerque International Sunport and Double Eagle II Airport Documentation with

Respect to Endangered Species

The eligibility determination with regard to endangered species was originally completed in 2015 and updated in 2017 to support of the Aviation Department's Notices of Intent (NOIs) for coverage of the Albuquerque International Sunport (ABQ) and Double Eagle II Airport (DEII) under the 2015 Multi-Sector General Permit for Stormwater Discharges Associated with Industrial Activity (MSGP). The MSGP 2021 requires verification of the status of current species on the U.S. Fish and Wildlife Service's (FWS) threatened or endangered species list for the Action Areas of the two airports.

Using the methodology outlined in Appendix E of MSGP 2021, both airports have been determined eligible for coverage under Criterion C2 related to endangered species protection. The action areas for both airports were reduced to only reflect downstream impacts of stormwater discharges. AQB discharges are approximately 5 miles from the nearest critical habitat. DEII discharges are approximately 8 miles from the nearest critical habitat.

The FWS maintains an online mapping tool *Information, Planning and Consultation System* (IPaC) (http://ecos.fws.gov/ipac/), used to create area specific listings of endangered species. An Official Species List Request was performed and an Official Species List (List) was created for each Action Area. Both Lists contain the same threatened or endangered species and critical habitat. The information from the IPaC website is presented in **Attachment 1** for each Action Area.

Based on the Lists, there are five federally-listed species and one critical habitats determined to potentially occur in the Action Areas. These five species and habitat are listed on Tables 1 and 2. No new species have been added since 2017 (Attachment 2).

It is important that the Environmental Manager be up to date on the threatened and endangered species in the event that an issue regarding special status species at either airport occurs. This information should also be conveyed to Airfield Maintenance staff.

© 2015 CDM Smith All Rights Reserved

APP I1A - ESA Criterion Eligibility 2021

Mr. Christopher Albrecht March 26, 2021 Page 2

Table 1 Threatened or Endangered Species listed for Action Areas

Common Name	Scientific Name	Species Group	Listing Status
Mexican spotted owl	Strix occidentalis lucida	birds	Т
New Mexico Meadow Jumping Mouse	Zapus hudsonius luteus	mammals	E
Rio Grande Silvery Minnow	Hybognathus amarus	fishes	E
Southwest Willow Flycatcher	Empidonax traillii extimus	birds	E
Yellow-Billed Cuckoo	Coccyzus americanus	birds	Т

 $[\]mathsf{C}-\mathsf{Candidate},\,\mathsf{E}-\mathsf{Endangered},\,\mathsf{T}-\mathsf{Threatened}$

Table 2 Critical Habitats listed for Action Areas

Species Habitat	Critical Habitat Type	
Rio Grande Silvery Minnow (Hybognathus amarus)	Final Designated	

Information provided on the FWS website indicates that the endangered New Mexico meadow jumping mouse resides in moist, streamside, dense riparian/wetland vegetation. These environmental conditions are substantially different than those present at either airport. Additionally, no designated critical habitat has been established for this species.

Based on the habitat description provided by FWS, it is unlikely that any of the threatened or endangered species will occur on the established ABQ or DEII properties. However, two endangered species, the Rio Grande silvery minnow and the southwest willow flycatcher, are known or likely to be present, at least seasonally, at the receiving waters for airport stormwater discharges.

Attachments:

Attachment 1 - Endangered Species List 2021

Attachment 2 - Endangered Species List 2017



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 Phone: (505) 346-2525 Fax: (505) 346-2542

http://www.fws.gov/southwest/es/NewMexico/ http://www.fws.gov/southwest/es/ES_Lists_Main2.html

In Reply Refer To: March 31, 2021

Consultation Code: 02ENNM00-2021-SLI-0690

Event Code: 02ENNM00-2021-E-01618 Project Name: Albuquerque Sunport SWPPP

Subject: Updated list of threatened and endangered species that may occur in your proposed

project location or may be affected by your proposed project

To Whom It May Concern:

Thank you for your recent request for information on federally listed species and important wildlife habitats that may occur in your project area. The U.S. Fish and Wildlife Service (Service) has responsibility for certain species of New Mexico wildlife under the Endangered Species Act (ESA) of 1973 as amended (16 USC 1531 et seq.), the Migratory Bird Treaty Act (MBTA) as amended (16 USC 701-715), and the Bald and Golden Eagle Protection Act (BGEPA) as amended (16 USC 668-668c). We are providing the following guidance to assist you in determining which federally imperiled species may or may not occur within your project area and to recommend some conservation measures that can be included in your project design.

FEDERALLY-LISTED SPECIES AND DESIGNATED CRITICAL HABITAT

Attached is a list of endangered, threatened, and proposed species that may occur in your project area. Your project area may not necessarily include all or any of these species. Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

If you determine that your proposed action may affect federally-listed species, consultation with the Service will be necessary. Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with Federal funding or permitting, consultation will occur with the Federal agency under section 7(a) (2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

The scope of federally listed species compliance not only includes direct effects, but also any interrelated or interdependent project activities (e.g., equipment staging areas, offsite borrow material areas, or utility relocations) and any indirect or cumulative effects that may occur in the action area. The action area includes all areas to be affected, not merely the immediate area involved in the action. Large projects may have effects outside the immediate area to species not listed here that should be addressed. If your action area has suitable habitat for any of the attached species, we recommend that species-specific surveys be conducted during the flowering season for plants and at the appropriate time for wildlife to evaluate any possible project-related impacts.

Candidate Species and Other Sensitive Species

A list of candidate and other sensitive species in your area is also attached. Candidate species and other sensitive species are species that have no legal protection under the ESA, although we recommend that candidate and other sensitive species be included in your surveys and considered for planning purposes. The Service monitors the status of these species. If significant declines occur, these species could potentially be listed. Therefore, actions that may contribute to their decline should be avoided.

Lists of sensitive species including State-listed endangered and threatened species are compiled by New Mexico state agencies. These lists, along with species information, can be found at the following websites:

Biota Information System of New Mexico (BISON-M): www.bison-m.org

New Mexico State Forestry. The New Mexico Endangered Plant Program: www.emnrd.state.nm.us/SFD/ForestMgt/Endangered.html

New Mexico Rare Plant Technical Council, New Mexico Rare Plants: nmrareplants.unm.edu

Natural Heritage New Mexico, online species database: nhnm.unm.edu

WETLANDS AND FLOODPLAINS

Under Executive Orders 11988 and 11990, Federal agencies are required to minimize the destruction, loss, or degradation of wetlands and floodplains, and preserve and enhance their natural and beneficial values. These habitats should be conserved through avoidance, or mitigated to ensure that there would be no net loss of wetlands function and value.

We encourage you to use the National Wetland Inventory (NWI) maps in conjunction with ground-truthing to identify wetlands occurring in your project area. The Service's NWI program website, www.fws.gov/wetlands/Data/Mapper.html integrates digital map data with other resource information. We also recommend you contact the U.S. Army Corps of Engineers for permitting requirements under section 404 of the Clean Water Act if your proposed action could impact floodplains or wetlands.

MIGRATORY BIRDS

The MBTA prohibits the taking of migratory birds, nests, and eggs, except as permitted by the Service's Migratory Bird Office. To minimize the likelihood of adverse impacts to migratory birds, we recommend construction activities occur outside the general bird nesting season from March through August, or that areas proposed for construction during the nesting season be surveyed, and when occupied, avoided until the young have fledged.

We recommend review of Birds of Conservation Concern at website www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html to fully evaluate the effects to the birds at your site. This list identifies birds that are potentially threatened by disturbance and construction.

BALD AND GOLDEN EAGLES

The bald eagle (*Haliaeetus leucocephalus*) was delisted under the ESA on August 9, 2007. Both the bald eagle and golden eagle (*Aquila chrysaetos*) are still protected under the MBTA and BGEPA. The BGEPA affords both eagles protection in addition to that provided by the MBTA, in particular, by making it unlawful to "disturb" eagles. Under the BGEPA, the Service may issue limited permits to incidentally "take" eagles (e.g., injury, interfering with normal breeding, feeding, or sheltering behavior nest abandonment). For information on bald and golden eagle management guidelines, we recommend you review information provided at www.fws.gov/midwest/eagle/guidelines/bgepa.html.

On our web site www.fws.gov/southwest/es/NewMexico/SBC_intro.cfm, we have included conservation measures that can minimize impacts to federally listed and other sensitive species. These include measures for communication towers, power line safety for raptors, road and highway improvements, spring developments and livestock watering facilities, wastewater facilities, and trenching operations.

We also suggest you contact the New Mexico Department of Game and Fish, and the New Mexico Energy, Minerals, and Natural Resources Department, Forestry Division for information regarding State fish, wildlife, and plants.

Thank you for your concern for endangered and threatened species and New Mexico's wildlife habitats. We appreciate your efforts to identify and avoid impacts to listed and sensitive species in your project area. For further consultation on your proposed activity, please call 505-346-2525 or email nmesfo@fws.gov and reference your Service Consultation Tracking Number.

Attachment(s):

- Official Species List
- Migratory Birds

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 (505) 346-2525

Project Summary

Consultation Code: 02ENNM00-2021-SLI-0690 Event Code: 02ENNM00-2021-E-01618 Project Name: Albuquerque Sunport SWPPP

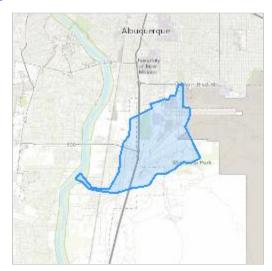
Project Type: ** OTHER **

Project Description: Update list for 2021 MSGP. Project location is the Albuquerque

International Sunport. All information is due May 31, 2021.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@35.029756,-106.62514255915019,14z



Counties: Bernalillo County, New Mexico

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an
office of the National Oceanic and Atmospheric Administration within the Department of
Commerce.

Mammals

NAME STATUS

New Mexico Meadow Jumping Mouse Zapus hudsonius luteus

Endangered

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/7965

Birds

NAME STATUS

Mexican Spotted Owl Strix occidentalis lucida

Threatened

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/8196

Southwestern Willow Flycatcher *Empidonax traillii extimus*

Endangered

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/6749

Yellow-billed Cuckoo *Coccyzus americanus*

Threatened

Population: Western U.S. DPS

There is **proposed** critical habitat for this species. The location of the critical habitat is not

available

Species profile: https://ecos.fws.gov/ecp/species/3911

Fishes

NAME

Rio Grande Silvery Minnow Hybognathus amarus

Endangered

Population: Wherever found, except where listed as an experimental population There is **final** critical habitat for this species. Your location overlaps the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/1391

Critical habitats

There is 1 critical habitat wholly or partially within your project area under this office's jurisdiction.

NAME

Rio Grande Silvery Minnow *Hybognathus amarus* https://ecos.fws.gov/ecp/species/1391#crithab

Final

BREEDING

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described <u>below</u>.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The <u>Bald and Golden Eagle Protection Act</u> of 1940.
- 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the <u>USFWS</u> <u>Birds of Conservation Concern</u> (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ <u>below</u>. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the <u>E-bird data mapping tool</u> (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found below.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31
Black Rosy-finch <i>Leucosticte atrata</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9460	Breeds Jun 15 to Aug 31

NAME	BREEDING SEASON
Brewer's Sparrow <i>Spizella breweri</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9291	Breeds May 15 to Aug 10
Brown-capped Rosy-finch <i>Leucosticte australis</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Jun 15 to Sep 15
Burrowing Owl <i>Athene cunicularia</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9737	Breeds Mar 15 to Aug 31
Chestnut-collared Longspur <i>Calcarius ornatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Golden Eagle <i>Aquila chrysaetos</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/1680	Breeds Jan 1 to Aug 31
Grace's Warbler <i>Dendroica graciae</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds May 20 to Jul 20
Gray Vireo <i>Vireo vicinior</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8680	Breeds May 10 to Aug 20
Lesser Yellowlegs <i>Tringa flavipes</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Long-billed Curlew <i>Numenius americanus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/5511	Breeds Apr 1 to Jul 31
Marbled Godwit <i>Limosa fedoa</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9481	Breeds elsewhere
Olive-sided Flycatcher <i>Contopus cooperi</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3914	Breeds May 20 to Aug 31

NAME	BREEDING SEASON
Pinyon Jay <i>Gymnorhinus cyanocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9420	Breeds Feb 15 to Jul 15
Rufous Hummingbird <i>selasphorus rufus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8002	Breeds elsewhere
Virginia's Warbler <i>Vermivora virginiae</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9441	Breeds May 1 to Jul 31
Willet <i>Tringa semipalmata</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Willow Flycatcher <i>Empidonax traillii</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/3482	Breeds May 20 to Aug 31

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.

- 2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
- 3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season (

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)

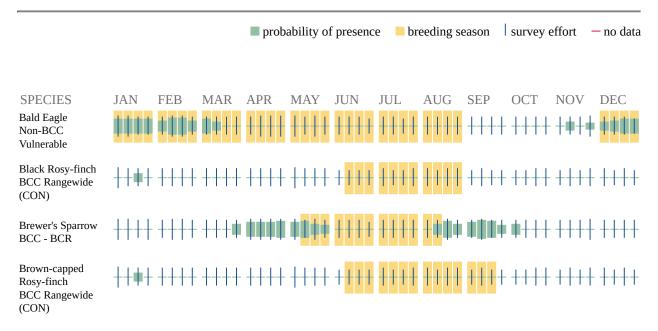
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

No Data (-)

A week is marked as having no data if there were no survey events for that week.

Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.





Additional information can be found using the following links:

Birds of Conservation Concern http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php

- Measures for avoiding and minimizing impacts to birds http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php
- Nationwide conservation measures for birds http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

<u>Nationwide Conservation Measures</u> describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. <u>Additional measures</u> or <u>permits</u> may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern</u> (<u>BCC</u>) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (Eagle Act requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <u>AKN Phenology Tool</u>.

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u>.

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The Cornell Lab of Ornithology All About Birds Bird Guide, or (if you are unsuccessful in locating the bird of interest there), the Cornell Lab of Ornithology Neotropical Birds guide. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are <u>Birds of Conservation Concern</u> (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the Eagle Act requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to <u>obtain a permit</u> to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.



United States Department of the Interior



FISH AND WILDLIFE SERVICE

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 Phone: (505) 346-2525 Fax: (505) 346-2542

http://www.fws.gov/southwest/es/NewMexico/ http://www.fws.gov/southwest/es/ES_Lists_Main2.html

In Reply Refer To: March 31, 2021

Consultation Code: 02ENNM00-2021-SLI-0695

Event Code: 02ENNM00-2021-E-01623 Project Name: Double Eagle II Airport

Subject: Updated list of threatened and endangered species that may occur in your proposed

project location or may be affected by your proposed project

To Whom It May Concern:

Thank you for your recent request for information on federally listed species and important wildlife habitats that may occur in your project area. The U.S. Fish and Wildlife Service (Service) has responsibility for certain species of New Mexico wildlife under the Endangered Species Act (ESA) of 1973 as amended (16 USC 1531 et seq.), the Migratory Bird Treaty Act (MBTA) as amended (16 USC 701-715), and the Bald and Golden Eagle Protection Act (BGEPA) as amended (16 USC 668-668c). We are providing the following guidance to assist you in determining which federally imperiled species may or may not occur within your project area and to recommend some conservation measures that can be included in your project design.

FEDERALLY-LISTED SPECIES AND DESIGNATED CRITICAL HABITAT

Attached is a list of endangered, threatened, and proposed species that may occur in your project area. Your project area may not necessarily include all or any of these species. Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

If you determine that your proposed action may affect federally-listed species, consultation with the Service will be necessary. Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with Federal funding or permitting, consultation will occur with the Federal agency under section 7(a) (2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

The scope of federally listed species compliance not only includes direct effects, but also any interrelated or interdependent project activities (e.g., equipment staging areas, offsite borrow material areas, or utility relocations) and any indirect or cumulative effects that may occur in the action area. The action area includes all areas to be affected, not merely the immediate area involved in the action. Large projects may have effects outside the immediate area to species not listed here that should be addressed. If your action area has suitable habitat for any of the attached species, we recommend that species-specific surveys be conducted during the flowering season for plants and at the appropriate time for wildlife to evaluate any possible project-related impacts.

Candidate Species and Other Sensitive Species

A list of candidate and other sensitive species in your area is also attached. Candidate species and other sensitive species are species that have no legal protection under the ESA, although we recommend that candidate and other sensitive species be included in your surveys and considered for planning purposes. The Service monitors the status of these species. If significant declines occur, these species could potentially be listed. Therefore, actions that may contribute to their decline should be avoided.

Lists of sensitive species including State-listed endangered and threatened species are compiled by New Mexico state agencies. These lists, along with species information, can be found at the following websites:

Biota Information System of New Mexico (BISON-M): www.bison-m.org

New Mexico State Forestry. The New Mexico Endangered Plant Program: www.emnrd.state.nm.us/SFD/ForestMgt/Endangered.html

New Mexico Rare Plant Technical Council, New Mexico Rare Plants: nmrareplants.unm.edu

Natural Heritage New Mexico, online species database: nhnm.unm.edu

WETLANDS AND FLOODPLAINS

Under Executive Orders 11988 and 11990, Federal agencies are required to minimize the destruction, loss, or degradation of wetlands and floodplains, and preserve and enhance their natural and beneficial values. These habitats should be conserved through avoidance, or mitigated to ensure that there would be no net loss of wetlands function and value.

We encourage you to use the National Wetland Inventory (NWI) maps in conjunction with ground-truthing to identify wetlands occurring in your project area. The Service's NWI program website, www.fws.gov/wetlands/Data/Mapper.html integrates digital map data with other resource information. We also recommend you contact the U.S. Army Corps of Engineers for permitting requirements under section 404 of the Clean Water Act if your proposed action could impact floodplains or wetlands.

MIGRATORY BIRDS

The MBTA prohibits the taking of migratory birds, nests, and eggs, except as permitted by the Service's Migratory Bird Office. To minimize the likelihood of adverse impacts to migratory birds, we recommend construction activities occur outside the general bird nesting season from March through August, or that areas proposed for construction during the nesting season be surveyed, and when occupied, avoided until the young have fledged.

We recommend review of Birds of Conservation Concern at website www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html to fully evaluate the effects to the birds at your site. This list identifies birds that are potentially threatened by disturbance and construction.

BALD AND GOLDEN EAGLES

The bald eagle (*Haliaeetus leucocephalus*) was delisted under the ESA on August 9, 2007. Both the bald eagle and golden eagle (*Aquila chrysaetos*) are still protected under the MBTA and BGEPA. The BGEPA affords both eagles protection in addition to that provided by the MBTA, in particular, by making it unlawful to "disturb" eagles. Under the BGEPA, the Service may issue limited permits to incidentally "take" eagles (e.g., injury, interfering with normal breeding, feeding, or sheltering behavior nest abandonment). For information on bald and golden eagle management guidelines, we recommend you review information provided at www.fws.gov/midwest/eagle/guidelines/bgepa.html.

On our web site www.fws.gov/southwest/es/NewMexico/SBC_intro.cfm, we have included conservation measures that can minimize impacts to federally listed and other sensitive species. These include measures for communication towers, power line safety for raptors, road and highway improvements, spring developments and livestock watering facilities, wastewater facilities, and trenching operations.

We also suggest you contact the New Mexico Department of Game and Fish, and the New Mexico Energy, Minerals, and Natural Resources Department, Forestry Division for information regarding State fish, wildlife, and plants.

Thank you for your concern for endangered and threatened species and New Mexico's wildlife habitats. We appreciate your efforts to identify and avoid impacts to listed and sensitive species in your project area. For further consultation on your proposed activity, please call 505-346-2525 or email nmesfo@fws.gov and reference your Service Consultation Tracking Number.

Attachment(s):

- Official Species List
- Migratory Birds

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 (505) 346-2525

Project Summary

Consultation Code: 02ENNM00-2021-SLI-0695 Event Code: 02ENNM00-2021-E-01623 Project Name: Double Eagle II Airport

Project Type: ** OTHER **

Project Description: Requesting updating endangered species list to meet requirements of

MSGP 2021.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@35.12999015,-106.75288468025221,14z



Counties: Bernalillo County, New Mexico

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Mammals

NAME STATUS

New Mexico Meadow Jumping Mouse Zapus hudsonius luteus

Endangered

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/7965

Birds

NAME STATUS

Mexican Spotted Owl Strix occidentalis lucida

Threatened

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/8196

Southwestern Willow Flycatcher *Empidonax traillii extimus*

Endangered

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/6749

Yellow-billed Cuckoo *Coccyzus americanus*

Threatened

Population: Western U.S. DPS

There is **proposed** critical habitat for this species. The location of the critical habitat is not

available.

Species profile: https://ecos.fws.gov/ecp/species/3911

Fishes

NAME

Rio Grande Silvery Minnow Hybognathus amarus

Endangered

Population: Wherever found, except where listed as an experimental population There is **final** critical habitat for this species. Your location overlaps the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/1391

Critical habitats

There is 1 critical habitat wholly or partially within your project area under this office's jurisdiction.

NAME

Rio Grande Silvery Minnow *Hybognathus amarus* https://ecos.fws.gov/ecp/species/1391#crithab

Final

BREEDING

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described <u>below</u>.

- 1. The Migratory Birds Treaty Act of 1918.
- 2. The <u>Bald and Golden Eagle Protection Act</u> of 1940.
- 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the <u>USFWS</u> <u>Birds of Conservation Concern</u> (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ <u>below</u>. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the <u>E-bird data mapping tool</u> (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found below.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Dec 1 to Aug 31
Black-chinned Sparrow <i>Spizella atrogularis</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9447	Breeds Apr 15 to Jul 31

NAME	BREEDING SEASON
Brewer's Sparrow <i>Spizella breweri</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9291	Breeds May 15 to Aug 10
Burrowing Owl <i>Athene cunicularia</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9737	Breeds Mar 15 to Aug 31
Chestnut-collared Longspur <i>Calcarius ornatus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Clark's Grebe <i>Aechmophorus clarkii</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Jan 1 to Dec 31
Golden Eagle <i>Aquila chrysaetos</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/1680	Breeds Jan 1 to Aug 31
Grace's Warbler <i>Dendroica graciae</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds May 20 to Jul 20
Lesser Yellowlegs <i>Tringa flavipes</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Lewis's Woodpecker <i>Melanerpes lewis</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9408	Breeds Apr 20 to Sep 30
Long-billed Curlew <i>Numenius americanus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/5511	Breeds Apr 1 to Jul 31
Marbled Godwit <i>Limosa fedoa</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9481	Breeds elsewhere
Olive-sided Flycatcher <i>Contopus cooperi</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3914	Breeds May 20 to Aug 31

NAME	BREEDING SEASON
Pinyon Jay <i>Gymnorhinus cyanocephalus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9420	Breeds Feb 15 to Jul 15
Rufous Hummingbird <i>selasphorus rufus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8002	Breeds elsewhere
Virginia's Warbler <i>Vermivora virginiae</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9441	Breeds May 1 to Jul 31
Willet <i>Tringa semipalmata</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Willow Flycatcher <i>Empidonax traillii</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/3482	Breeds May 20 to Aug 31

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.

- 2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
- 3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season (

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)

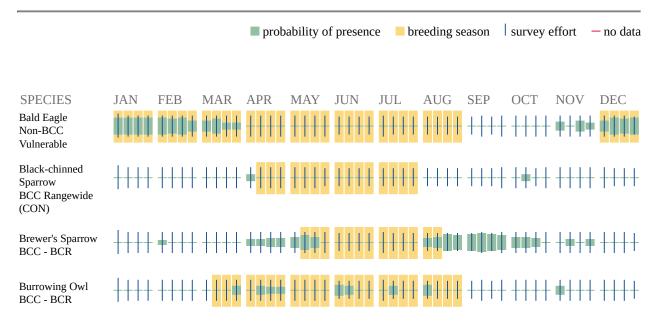
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

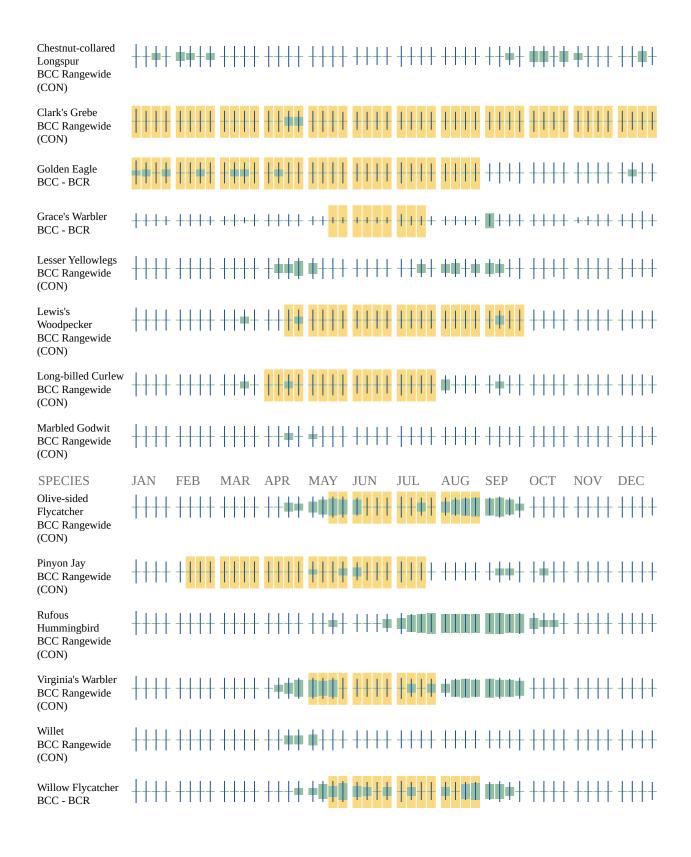
No Data (-)

A week is marked as having no data if there were no survey events for that week.

Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.





Additional information can be found using the following links:

- Birds of Conservation Concern http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php
- Measures for avoiding and minimizing impacts to birds http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php
- Nationwide conservation measures for birds http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS <u>Birds of Conservation Concern</u> (<u>BCC</u>) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the <u>Avian Knowledge Network (AKN)</u>. The AKN data is based on a growing collection of <u>survey</u>, <u>banding</u>, <u>and citizen science datasets</u> and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (<u>Eagle Act</u> requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the <u>AKN Phenology Tool</u>.

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the <u>Avian Knowledge Network (AKN)</u>. This data is derived from a growing collection of survey, banding, and citizen science datasets .

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The Cornell Lab of Ornithology All About Birds Bird Guide, or (if you are unsuccessful in locating the bird of interest there), the Cornell Lab of Ornithology Neotropical Birds guide. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

- 1. "BCC Rangewide" birds are <u>Birds of Conservation Concern</u> (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
- 2. "BCC BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
- 3. "Non-BCC Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the Eagle Act requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the <u>Diving Bird Study</u> and the <u>nanotag studies</u> or contact <u>Caleb Spiegel</u> or <u>Pam Loring</u>.

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to <u>obtain a permit</u> to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.



United States Department of the Interior

FISH AND WILDLIFE SERVICE

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 Phone: (505) 346-2525 Fax: (505) 346-2542

http://www.fws.gov/southwest/es/NewMexico/ http://www.fws.gov/southwest/es/ES Lists Main2.html



In Reply Refer To: December 07, 2017

Consultation Code: 02ENNM00-2018-SLI-0217

Event Code: 02ENNM00-2018-E-00477

Project Name: Albuquerque International Sunport 2017 SWPPP Update

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

Thank you for your recent request for information on federally listed species and important wildlife habitats that may occur in your project area. The U.S. Fish and Wildlife Service (Service) has responsibility for certain species of New Mexico wildlife under the Endangered Species Act (ESA) of 1973 as amended (16 USC 1531 et seq.), the Migratory Bird Treaty Act (MBTA) as amended (16 USC 701-715), and the Bald and Golden Eagle Protection Act (BGEPA) as amended (16 USC 668-668c). We are providing the following guidance to assist you in determining which federally imperiled species may or may not occur within your project area and to recommend some conservation measures that can be included in your project design.

FEDERALLY-LISTED SPECIES AND DESIGNATED CRITICAL HABITAT

Attached is a list of endangered, threatened, and proposed species that may occur in your project area. Your project area may not necessarily include all or any of these species. Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

If you determine that your proposed action may affect federally-listed species, consultation with the Service will be necessary. Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with

Federal funding or permitting, consultation will occur with the Federal agency under section 7(a)(2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

The scope of federally listed species compliance not only includes direct effects, but also any interrelated or interdependent project activities (e.g., equipment staging areas, offsite borrow material areas, or utility relocations) and any indirect or cumulative effects that may occur in the action area includes all areas to be affected, not merely the immediate area involved in the action. Large projects may have effects outside the immediate area to species not listed here that should be addressed. If your action area has suitable habitat for any of the attached species, we recommend that species-specific surveys be conducted during the flowering season for plants and at the appropriate time for wildlife to evaluate any possible project-related impacts.

Candidate Species and Other Sensitive Species

A list of candidate and other sensitive species in your area is also attached. Candidate species and other sensitive species are species that have no legal protection under the ESA, although we recommend that candidate and other sensitive species be included in your surveys and considered for planning purposes. The Service monitors the status of these species. If significant declines occur, these species could potentially be listed. Therefore, actions that may contribute to their decline should be avoided.

Lists of sensitive species including State-listed endangered and threatened species are compiled by New Mexico state agencies. These lists, along with species information, can be found at the following websites:

Biota Information System of New Mexico (BISON-M): www.bison-m.org

New Mexico State Forestry. The New Mexico Endangered Plant Program: www.emnrd.state.nm.us/SFD/ForestMgt/Endangered.html

New Mexico Rare Plant Technical Council, New Mexico Rare Plants: nmrareplants.unm.edu

Natural Heritage New Mexico, online species database: nhnm.unm.edu

WETLANDS AND FLOODPLAINS

Under Executive Orders 11988 and 11990, Federal agencies are required to minimize the destruction, loss, or degradation of wetlands and floodplains, and preserve and enhance their natural and beneficial values. These habitats should be conserved through avoidance, or mitigated to ensure that there would be no net loss of wetlands function and value.

We encourage you to use the National Wetland Inventory (NWI) maps in conjunction with ground-truthing to identify wetlands occurring in your project area. The Service's NWI program website, www.fws.gov/wetlands/Data/Mapper.html integrates digital map data with other resource information. We also recommend you contact the U.S. Army Corps of Engineers for permitting requirements under section 404 of the Clean Water Act if your proposed action could impact floodplains or wetlands.

MIGRATORY BIRDS

The MBTA prohibits the taking of migratory birds, nests, and eggs, except as permitted by the Service's Migratory Bird Office. To minimize the likelihood of adverse impacts to migratory birds, we recommend construction activities occur outside the general bird nesting season from March through August, or that areas proposed for construction during the nesting season be surveyed, and when occupied, avoided until the young have fledged.

We recommend review of Birds of Conservation Concern at website www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html to fully evaluate the effects to the birds at your site. This list identifies birds that are potentially threatened by disturbance and construction.

BALD AND GOLDEN EAGLES

The bald eagle (Haliaeetus leucocephalus) was delisted under the ESA on August 9, 2007. Both the bald eagle and golden eagle (Aquila chrysaetos) are still protected under the MBTA and BGEPA. The BGEPA affords both eagles protection in addition to that provided by the MBTA, in particular, by making it unlawful to "disturb" eagles. Under the BGEPA, the Service may issue limited permits to incidentally "take" eagles (e.g., injury, interfering with normal breeding, feeding, or sheltering behavior nest abandonment). For information on bald and golden eagle management guidelines, we recommend you review information provided at www.fws.gov/midwest/eagle/guidelines/bgepa.html.

On our web site www.fws.gov/southwest/es/NewMexico/SBC_intro.cfm, we have included conservation measures that can minimize impacts to federally listed and other sensitive species. These include measures for communication towers, power line safety for raptors, road and highway improvements, spring developments and livestock watering facilities, wastewater facilities, and trenching operations.

We also suggest you contact the New Mexico Department of Game and Fish, and the New Mexico Energy, Minerals, and Natural Resources Department, Forestry Division for information regarding State fish, wildlife, and plants.

Thank you for your concern for endangered and threatened species and New Mexico's wildlife habitats. We appreciate your efforts to identify and avoid impacts to listed and sensitive species in your project area. For further consultation on your proposed activity, please call 505-346-2525 or email nmesfo@fws.gov and reference your Service Consultation Tracking Number.

Attachment(s):

Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 (505) 346-2525

Project Summary

Consultation Code: 02ENNM00-2018-SLI-0217

Event Code: 02ENNM00-2018-E-00477

Project Name: Albuquerque International Sunport 2017 SWPPP Update

Project Type: ** OTHER **

Project Description: An update from 2015. Project location is the Albuquerque International

Sunport. Need all information to complete update by the end of 2017.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/place/35.03877008724688N106.61687813587588W



Counties: Bernalillo, NM

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

Mammals

NAME

New Mexico Meadow Jumping Mouse Zapus hudsonius luteus

Endangered

There is **final** critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/7965

Birds

NAME STATUS

Mexican Spotted Owl Strix occidentalis lucida

Threatened

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/8196

Southwestern Willow Flycatcher *Empidonax traillii extimus*

Endangered

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/6749

Yellow-billed Cuckoo Coccyzus americanus

Threatened

Population: Western U.S. DPS

There is **proposed** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/3911

Fishes

NAME STATUS

Rio Grande Silvery Minnow Hybognathus amarus

Endangered

Population: Wherever found, except where listed as an experimental population

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/1391

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.



United States Department of the Interior

FISH AND WILDLIFE SERVICE

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 Phone: (505) 346-2525 Fax: (505) 346-2542

http://www.fws.gov/southwest/es/NewMexico/ http://www.fws.gov/southwest/es/ES Lists Main2.html



In Reply Refer To: December 07, 2017

Consultation Code: 02ENNM00-2018-SLI-0220

Event Code: 02ENNM00-2018-E-00483

Project Name: 2017 SWPPP Update Double Eagle II Airport

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project

To Whom It May Concern:

Thank you for your recent request for information on federally listed species and important wildlife habitats that may occur in your project area. The U.S. Fish and Wildlife Service (Service) has responsibility for certain species of New Mexico wildlife under the Endangered Species Act (ESA) of 1973 as amended (16 USC 1531 et seq.), the Migratory Bird Treaty Act (MBTA) as amended (16 USC 701-715), and the Bald and Golden Eagle Protection Act (BGEPA) as amended (16 USC 668-668c). We are providing the following guidance to assist you in determining which federally imperiled species may or may not occur within your project area and to recommend some conservation measures that can be included in your project design.

FEDERALLY-LISTED SPECIES AND DESIGNATED CRITICAL HABITAT

Attached is a list of endangered, threatened, and proposed species that may occur in your project area. Your project area may not necessarily include all or any of these species. Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

If you determine that your proposed action may affect federally-listed species, consultation with the Service will be necessary. Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with

Federal funding or permitting, consultation will occur with the Federal agency under section 7(a)(2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

The scope of federally listed species compliance not only includes direct effects, but also any interrelated or interdependent project activities (e.g., equipment staging areas, offsite borrow material areas, or utility relocations) and any indirect or cumulative effects that may occur in the action area. The action area includes all areas to be affected, not merely the immediate area involved in the action. Large projects may have effects outside the immediate area to species not listed here that should be addressed. If your action area has suitable habitat for any of the attached species, we recommend that species-specific surveys be conducted during the flowering season for plants and at the appropriate time for wildlife to evaluate any possible project-related impacts.

Candidate Species and Other Sensitive Species

A list of candidate and other sensitive species in your area is also attached. Candidate species and other sensitive species are species that have no legal protection under the ESA, although we recommend that candidate and other sensitive species be included in your surveys and considered for planning purposes. The Service monitors the status of these species. If significant declines occur, these species could potentially be listed. Therefore, actions that may contribute to their decline should be avoided.

Lists of sensitive species including State-listed endangered and threatened species are compiled by New Mexico state agencies. These lists, along with species information, can be found at the following websites:

Biota Information System of New Mexico (BISON-M): www.bison-m.org

New Mexico State Forestry. The New Mexico Endangered Plant Program: www.emnrd.state.nm.us/SFD/ForestMgt/Endangered.html

New Mexico Rare Plant Technical Council, New Mexico Rare Plants: nmrareplants.unm.edu

Natural Heritage New Mexico, online species database: nhnm.unm.edu

WETLANDS AND FLOODPLAINS

Under Executive Orders 11988 and 11990, Federal agencies are required to minimize the destruction, loss, or degradation of wetlands and floodplains, and preserve and enhance their natural and beneficial values. These habitats should be conserved through avoidance, or mitigated to ensure that there would be no net loss of wetlands function and value.

We encourage you to use the National Wetland Inventory (NWI) maps in conjunction with ground-truthing to identify wetlands occurring in your project area. The Service's NWI program website, www.fws.gov/wetlands/Data/Mapper.html integrates digital map data with other resource information. We also recommend you contact the U.S. Army Corps of Engineers for permitting requirements under section 404 of the Clean Water Act if your proposed action could impact floodplains or wetlands.

MIGRATORY BIRDS

The MBTA prohibits the taking of migratory birds, nests, and eggs, except as permitted by the Service's Migratory Bird Office. To minimize the likelihood of adverse impacts to migratory birds, we recommend construction activities occur outside the general bird nesting season from March through August, or that areas proposed for construction during the nesting season be surveyed, and when occupied, avoided until the young have fledged.

We recommend review of Birds of Conservation Concern at website www.fws.gov/migratorybirds/CurrentBirdIssues/Management/BCC.html to fully evaluate the effects to the birds at your site. This list identifies birds that are potentially threatened by disturbance and construction.

BALD AND GOLDEN EAGLES

The bald eagle (Haliaeetus leucocephalus) was delisted under the ESA on August 9, 2007. Both the bald eagle and golden eagle (Aquila chrysaetos) are still protected under the MBTA and BGEPA. The BGEPA affords both eagles protection in addition to that provided by the MBTA, in particular, by making it unlawful to "disturb" eagles. Under the BGEPA, the Service may issue limited permits to incidentally "take" eagles (e.g., injury, interfering with normal breeding, feeding, or sheltering behavior nest abandonment). For information on bald and golden eagle management guidelines, we recommend you review information provided at www.fws.gov/midwest/eagle/guidelines/bgepa.html.

On our web site www.fws.gov/southwest/es/NewMexico/SBC_intro.cfm, we have included conservation measures that can minimize impacts to federally listed and other sensitive species. These include measures for communication towers, power line safety for raptors, road and highway improvements, spring developments and livestock watering facilities, wastewater facilities, and trenching operations.

We also suggest you contact the New Mexico Department of Game and Fish, and the New Mexico Energy, Minerals, and Natural Resources Department, Forestry Division for information regarding State fish, wildlife, and plants.

Thank you for your concern for endangered and threatened species and New Mexico's wildlife habitats. We appreciate your efforts to identify and avoid impacts to listed and sensitive species in your project area. For further consultation on your proposed activity, please call 505-346-2525 or email nmesfo@fws.gov and reference your Service Consultation Tracking Number.

Attachment(s):

Official Species List

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New Mexico Ecological Services Field Office 2105 Osuna Road Ne Albuquerque, NM 87113-1001 (505) 346-2525

Project Summary

Consultation Code: 02ENNM00-2018-SLI-0220

Event Code: 02ENNM00-2018-E-00483

Project Name: 2017 SWPPP Update Double Eagle II Airport

Project Type: ** OTHER **

Project Description: 2017 SWPPP update for the Double Eagle II Airport. To be completed by

the end of 2017

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/place/35.147366358253876N106.80102594546634W



Counties: Bernalillo, NM

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

Mammals

NAME

New Mexico Meadow Jumping Mouse Zapus hudsonius luteus

Endangered

There is **final** critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/7965

Birds

NAME STATUS

Mexican Spotted Owl Strix occidentalis lucida

Threatened

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/8196

Southwestern Willow Flycatcher *Empidonax traillii extimus*

Endangered

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/6749

Yellow-billed Cuckoo Coccyzus americanus

Threatened

Population: Western U.S. DPS

There is **proposed** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/3911

Fishes

NAME STATUS

Rio Grande Silvery Minnow Hybognathus amarus

Endangered

Population: Wherever found, except where listed as an experimental population

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/1391

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

APPENDIX J HISTORIC PROPERTIES PRESERVATION SCREENING MEMORANDUM

This Page Intentionally Left Blank



Memorandum

To: Christopher Albrecht, Environmental Manager

From: Kelsey Bicknell

Date: March 26, 2021

Subject: Albuquerque International Sunport Stormwater Pollution Prevention Plan Eligibility
Screening for the National Historic Preservation Act

On behalf of the City of Albuquerque Aviation Department, CDM Smith Inc. (CDM Smith) herein presents the results of a determination of eligibility for the Albuquerque International Sunport (ABQ), regarding the National Historic Preservation Act (NHPA), for coverage under the Multi-Sector General Permit for Stormwater Discharges Associated with Industrial Activity (MSGP) 2021. The result of the determination described herein is that ABQ is eligible for coverage under the MSGP with regards to NHPA. Attachment F of the MSGP provides a guideline for determining eligibility upon meeting one of four criteria. This memorandum documents the criteria met to determine that this Federal undertaking has no potential to have an effect on historic properties.

Step One: Are you an existing facility that is reapplying for certification under the 2021 MSGP?

During a determination of eligibility in 2015, it was determined that only one facility registered as a National Historic Place had potential to be impacted by stormwater discharges at ABQ. The Old Albuquerque Municipal Airport Building is located on City of Albuquerque property west of the operational terminal building. The Old Airport Building has undergone restoration and renovation to protect its value as a historic property and is located in an area serviced by a separate stormwater sewer.

As an existing facility the NHPA was previously addressed. As required under the 2021 MSGP, ABQ certified that it does not affect the one historic property, Old Airport Building. The Aviation Department has no plans of constructing or installing any new stormwater control measures, therefore the eligibility Criterion A of the MSGP has been met.

Having met Criterion A, no further steps are required under Attachment F of the MSGP.

APPENDIX K COPY OF THE NOTICE OF INTENT AND ACKNOWLEDGEMENT LETTER

This Page Intentionally Left Blank

APPENDIX L INSPECTION FORMS

TENANT QUARTERLY ROUTINE FACILITY INSPECTION FORM
AVIATION LED SWPPP INSPECTION FORM
QUARTERLY STORMWATER MONITORING INSPECTION FORM
PAH MONITORING FORM
MONTHLY DE-ICING INSPECTION FORM
DRY WEATHER INSPECTION OF STORMWATER OUTFALLS

This Page Intentionally Left Blank

Stormwater Pollution Prevention Plan Albuquerque International Sunport May 2021

TENANT QUARTERLY ROUTINE FACILITY INSPECTION FORM

This Page Intentionally Left Blank

FACILITY INFORMATION						
TENANT NAME:				AIRPORT:	☐ ABQ ☐ DE	II
ADDRESS:					PHONE:	
CITY:			STATE:	ZIP:	EMAIL:	
TENANT REPRESENTATIVE NAME(S	S) AND T	TTLE(S):		ı		
INSPECTOR(S) INFORMATION						
INSPECTOR:				SITE VISIT DATE:	SITE VISIT TIME:	
INSPECTOR:						
FACILITY	ACTIVIT	TES		STORED	ONSITE CHEMICALS	
Activity	Yes	No	Subcontract to:	Material	Quantity	Container
Maintenance				1		
Aircraft Maintenance						
Vehicle Maintenance						
Equipment Maintenance						
Painting				•	'	•
Aircraft Painting/Stripping						
Vehicle Painting/Stripping						
Other Painting/Stripping						
Cleaning				•	-	
Aircraft Washing						
Vehicle Washing						
Equipment Degreasing/Washing						
Storage				•	-	
Aircraft Storage						
Vehicle Storage						
Equipment Storage						
Oil & Haz Chemical Storage						
Handling & Disposal of Waste & N	laterial	5				
Haz-Mat/Waste Generation						
Solid Waste Generation						
Lavatory Services						
Fuel Storage and Delivery				•		•
Aircraft Fueling						
Vehicle Fueling						
Equipment Fueling						
Fuel Storage						
Tanks (UST/AST)						
Building and Grounds Maintenand	e			•	-	•
Floor Wash Down						
Landscape Maintenance						
Pest / Weed Control						
Sidewalk/Pavement Anti-icing						
Other				•	-	•
Cargo Handling						
Deicing Services						
Oil/Water Separator(s)						
		Faci	lity Activities Items/I	Notes		□ N/A
Activity			,	Comment		
·						
 						

Rev. 03/2021 1 of 5

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)				Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)		_ 🗆		
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)		_ 🗆		
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training (1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?	100			
(1.09) Date of Plan?				
Is the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
REQUIRED ACTION(S):				
REQUIRED ACTION(S): ☐ NONE				
II		Yes	No	
NONE	1.01	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly	1.02	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled		Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible?	1.02	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products)	1.02 1.03 1.04	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions	1.02 1.03 1.04	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned?	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S):	1.02 1.03 1.04 1.05	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE	1.02 1.03 1.04 1.05		No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1)	1.02 1.03 1.04 1.05 1.23	Yes	No	
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current	1.02 1.03 1.04 1.05 1.23			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur	1.02 1.03 1.04 1.05 1.23 1.09 1.10			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10 1.11			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.10 1.11			
GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used	1.02 1.03 1.04 1.05 1.23 1.09 1.10 1.11 1.12			

Rev. 03/2021 2 of 5

INDUSTRIAL AND MAINTENANCE ACTIVITIES (PAGE 4.2.E.				Vaa	NI.	<u> </u>	
INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2, 5))			Yes	No	Co	mments
Performed indoors or under storm resistant cover when pra							
Performed away from storm drains or drains covered							
Parts cleaning & degreasing performed indoors or under co	ver		2.01				
Designated areas for temporary tanker/materials truck park	king		4.02				
Exposure to run-on & run-off minimized			1.14				
Used batteries properly stored or recycled in 30 days			5.05				
Used oil containers and filters properly recycled			5.06				
REQUIRED ACTION(S):							
□ NONE							
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BM	1Ps 1, 2, 4	, 5)		Yes	No		
Mat'ls stored indoors and away from exit doors or under sto			1.06, 5.01				
resistant cover when practical			5.13				
Outdoor materials stored and handled in paved areas			5.01				
Contained by berms, secondary containment, etc.			5.01, 5.15				
Secondary containment adequately sized			5.01				
Containers clearly labeled and appropriate			5.04				
Liquids dispensed from upright drums w/ hand pumps			5.02, 5.14				
Signage posted indicating materials being stored							
MSDS available			5.03				
Bone yards eliminated			5.07				
REQUIRED ACTION(S):							
NONE							
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3)							· · · · · · · · · · · · · · · · · · ·
	T	Т			WET-W	/ASH	Other / Commen
						Dutside	
Wash the following? (3.01)	Yes	No	Dry-Wash		Permit	Non-	
			,	Inside	ted	Permitted	
					Area	Area	
Aircraft							1
Vehicles							1
Equipment							1
Washing areas maintained			<u>l</u>	ļ	l		<u>l</u>
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)							:
	T	T			OUTS	IDE	Other / Commen
Store the following? (4.01)	Yes	No	Inside	Under Cover	Away	from Drains	
Aircraft							1
Vehicles							1
Equipment							1
Storage areas maintained					•		

Rev. 03/2021 3 of 5

LAVATORY (BMP 5) SUB:		Yes	No	Comments
Only use fluids approved for discharge to the sewer	5.10			
Spills and/or leaks of lav fluid observed	5.10			
Proper disposal of lavatory waste	5.11			
Perform water truck flushing ops in designated area and	F 12			
discharge to sanitary sewer	5.12			
REQUIRED ACTION(S): ☐ NONE				
SOLID WASTE (BMP 5)		Yes	No	
Waste and unusable material disposed of properly	5.08			
Garbage collection area properly maintained	5.09			
Dumpster drains equipped with plugs	5.09			
Dumpster lids closed	5.09			
REQUIRED ACTION(S): NONE				
FUEL STORAGE AND DELIVERY (BMP 6)	-	Yes	No	
Preflight fuel check samples properly collected and properly disposed	6.04			
REQUIRED ACTION(S): NONE				
BUILDING & GROUNDS MAINTENANCE (BMP 7) SUB:	-			
Building Maintenance		Yes	No	
Building maintenance waste disposed of properly	7.01			
Interior floor cleaning water properly disposed	7.03			
Indoor oil/water separator maintained	7.09			
Does this facility have a fire foam system?	7.02, 7.07			
If yes, is it AFFF (Aqueous Film Forming Foam)?	7.02, 7.07			
If yes, does it contain a PFAS substance?	7.02, 7.07			
Is it regularly inspected?	7.13			
Records of inspection?	7.13			
Grounds Maintenance		Yes	No	
Landscaping waste properly disposed	7.01			
Exterior ground surfaces cleaned properly	7.03			
Use of pesticide, herbicide and fertilizer minimized	7.11			
Landscaping provided for erosion control	7.14			
Outdoor oil/water separator maintenanced	7.09			

BUILDING & GROUNDS MAINTENANCE (BMP 7) (continued)				
Storm Drains	,	Yes	No	
Storm drains clean and free of debris	7.10			
Storm drains labeled "no dumping, drains to river"	7.10			
Stormwater control devices maintained (e.g., hay bales,	7.05			
basins)	7.05			
Catch basins clean and maintained	7.05			
REQUIRED ACTION(S): NONE				
DEICING (BMP 8)		Yes	No	Comments
Does tenant perform aircraft deicing?	8.0			
Is Airfield Maintenance contacted each day of deicing?	8.01			
Deicing done in properly designed & designated areas (i.e. >50 ft from storm drain)	8.02, 8.05			
Monthly quantities of deicing fluids tracked and reported	8.05			
Note: Remind tenant to inform CABQ of monthly deicing fluid Dacia Tucholke and Kelsey Bicknell of CDM Smith.	l usage. Have t	hem sen	d this in	formation to Chris Albrecht of CABQ and
REQUIRED ACTION(S): NONE				
INSPECTION SUMMARY	-			
Major Non-Compliances	☐ YES □	□ NO		
BMP(s)				Comments
2 (6)				
Minor Non-Compliances	☐ YES	□ NO		
BMP(s)				Comments
Recommendations	☐ YES	□ NO		
BMP(s)				Comments
		-		
Outstanding Performance	☐ YES	□ NO		
BMP(s)				Comments
INSPECTOR SIGNATURE				Time Complete
Name: Signature:				
Tenant Representative				
I certify under penalty of law that this document and all attachs with a system designated to assure that qualified personnel properties of the person or persons who manage the information, the information contained is, to the best of my known are significant penalties for submitting false information, including the person of the person	roperly gathere e system, or th owledge and be	d and ev lose pers elief, true	aluated ons dire , accura	I the information contained therein. ectly responsible for gathering the ate, and complete. I am aware that there
Signature:				

FACILITY INFORMATION		;				:
TENANT NAME:				AIRPORT:	☐ ABQ ☐ DE	II
ADDRESS:					PHONE:	
CITY:			STATE:	ZIP:	EMAIL:	
TENANT REPRESENTATIVE NAME(S	and T	TTLE(S):				
INSPECTOR(S) INFORMATION						
INSPECTOR:				SITE VISIT DATE:	SITE VISIT TIME:	
INSPECTOR:				- SITE VISIT DATE.	SITE VISIT THVIE.	
	A 671) //7			CTORES	ONGITE GUESTIGALG	:
FACILITY	Yes		Subsontract to	Material	ONSITE CHEMICALS	Container
Activity Maintenance	res	No	Subcontract to:	Iviateriai	Quantity	Container
Aircraft Maintenance						
Vehicle Maintenance						
Equipment Maintenance						
Painting				1		
Aircraft Painting/Stripping						
Vehicle Painting/Stripping						
Other Painting/Stripping						
Cleaning				1		
Aircraft Washing						
Vehicle Washing						
Equipment Degreasing/Washing						
Storage				1		
Aircraft Storage						
Vehicle Storage						
Equipment Storage						
Oil & Haz Chemical Storage						
Handling & Disposal of Waste & N	laterial	S				Į.
Haz-Mat/Waste Generation						
Solid Waste Generation						
Lavatory Services						
Fuel Storage and Delivery				•		,
Aircraft Fueling						
Vehicle Fueling						
Equipment Fueling						
Fuel Storage						
Tanks (UST/AST)						
Building and Grounds Maintenand	e			•	<u>'</u>	,
Floor Wash Down						
Landscape Maintenance						
Pest / Weed Control						
Sidewalk/Pavement Anti-icing						
Other				•	'	•
Cargo Handling						
Deicing Services						
Oil/Water Separator(s)						
		Faci	lity Activities Items/I	Notes		□ N/A
Activity				Comment		
		_				

Rev. 03/2021 1 of 5

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)		,		Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)		l		
Response received to previous year's Compliance Letter (999)				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18	3,			
6.05, 7.12, 7.13, 8.03)				
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training (1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan?				
Is the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
REQUIRED ACTION(S): NONE				
GENERAL (BMP 1)		Yes	No	
Exposed areas clean and orderly	1.01 1.02			
Oil, grease, solvents, batteries, etc. recycled	1.03			
Biodegradable or less hazardous products used where possible? (i.e. citrus based products)	1.04			
Material inventory limited	1.05			
Signs posted near outdoor hose bibs listing use restrictions	1.23			
If not, is the building with the hose bib City-owned?				
REQUIRED ACTION(S): NONE				
SPILL PREVENTION (BMP 1)		Yes	No	
Spill Response Plan posted & current	1.09			
Spill kits located where spills are probable to occur	1.10			
Spill kits stocked with appropriate materials	1.10			
Spill(s) or staining observed	1.11			
Drip pans/ spill mats/ booms used	1.12			
Collected spill materials properly disposed	1.13			

Rev. 03/2021 2 of 5

INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2, 5)				Yes	No	Con	nments
Performed indoors or under storm resistant cover when practical	ctical		1.06 2.05				
Performed away from storm drains or drains covered							
Parts cleaning & degreasing performed indoors or under cov	er		2.01				
Designated areas for temporary tanker/materials truck parki	ing		4.02				
Exposure to run-on & run-off minimized		-	1.14				
Used batteries properly stored or recycled in 30 days			5.05				
Used oil containers and filters properly recycled		-	5.06				
REQUIRED ACTION(S): ☐ NONE				•			
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS (BMI	Ps 1, 2, 4	, 5)		Yes	No		
Mat'ls stored indoors and away from exit doors or under sto	rm-		1.06, 5.01				
resistant cover when practical			5.13				
Outdoor materials stored and handled in paved areas			5.01				
Contained by berms, secondary containment, etc.			5.01, 5.15				
Secondary containment adequately sized			5.01				
Containers clearly labeled and appropriate			5.04				
Liquids dispensed from upright drums w/ hand pumps			5.02, 5.14				
Signage posted indicating materials being stored			5.03				
MSDS available			5.21				
Bone yards eliminated			5.07				
REQUIRED ACTION(S): NONE				•			
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3)							
					WET-W	'ASH	Other /
					C	outside	Comment
Wash the following? (3.01)	Yes	No	Dry-Wash	l	Permit	Non-	comment
5 \ ,			,	Inside	ted	Permitted	
					Area	Area	
Aircraft							
Vehicles							
Equipment							
Washing areas maintained						L	
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4)							
,				T .	OUTS	DE T	Other /
Store the following? (4.01)	Yes	No	Inside	Under Cover		from Drains	Comment
Aircraft							
Vehicles						I	
Vehicles Equipment							

Rev. 03/2021 3 of 5

LAVATORY (BMP 5) SUB:		Yes	No	Comments
Only use fluids approved for discharge to the sewer	5.10			
Spills and/or leaks of lav fluid observed	5.10			
Proper disposal of lavatory waste	5.11			
Perform water truck flushing ops in designated area and	F 12			
discharge to sanitary sewer	5.12			
REQUIRED ACTION(S):				
NONE				
SOLID WASTE (BMP 5)		Yes	No	
Waste and unusable material disposed of properly	5.08			,
Garbage collection area properly maintained	5.09			
Dumpster drains equipped with plugs	5.09			
Dumpster lids closed	5.09			
REQUIRED ACTION(S):	3.03			
NONE				
FUEL STORAGE AND DELIVERY (BMP 6)		Yes	No	
Vehicle fueling station fitted with "no topping off" signs	6.01			
Fueling tanks fitted with monitoring and alarm equip	6.02			
Fueling tanks fitted with breakaway hose connections	6.02			
Accidental releases blocked from reaching storm drains	6.03			
Equipment fueled in designated areas	6.03			
Spill kits maintained on mobile refuelers	6.03			
General containment provided for mobile refuelers	6.03			
REQUIRED ACTION(S): ☐ NONE				
BUILDING & GROUNDS MAINTENANCE (BMP 7)				
		Yes	No	
Building Maintenance Building maintenance waste disposed of properly	7.01	Yes	No	
Building Maintenance Building maintenance waste disposed of properly	7.01 7.03	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed		Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced	7.03	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system?	7.03 7.09	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)?	7.03 7.09 7.02, 7.07	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance?	7.03 7.09 7.02, 7.07 7.02, 7.07	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected?	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07	Yes	No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected?	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13	Yes	No No	
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected? Records of inspection?	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13			
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected? Records of inspection? Grounds Maintenance Landscaping waste properly disposed	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13 7.13			
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected? Records of inspection? Grounds Maintenance Landscaping waste properly disposed	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13 7.13			
Building Maintenance Building maintenance waste disposed of properly Interior floor cleaning water properly disposed Indoor oil/water separator maintenanced Does this facility have a fire foam system? If yes, is it AFFF (Aqueous Film Forming Foam)? If yes, does it contain a PFAS substance? Is it regularly inspected? Records of inspection? Grounds Maintenance Landscaping waste properly disposed Exterior ground surfaces cleaned properly	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13 7.13 7.01 7.03			
Landscaping waste properly disposed Exterior ground surfaces cleaned properly Use of pesticide, herbicide and fertilizer minimized	7.03 7.09 7.02, 7.07 7.02, 7.07 7.02, 7.07 7.13 7.13 7.01 7.03 7.11			

Rev. 03/2021 4 of 5

BUILDING & GROUNDS MAINTENANCE (BMP 7) (continued)						
Storm Drains		Yes	No			
Storm drains clean and free of debris	7.10					
Storm drains labeled "no dumping, drains to river"	7.10					
Stormwater control devices maintained (e.g., hay bales,	7.05					
basins)						
Catch basins clean and maintained	7.05					
REQUIRED ACTION(S): ☐ NONE						
DEICING (BMP 8) SUB:		Yes	No		Comments	
Does tenant perform aircraft deicing?	8.0				1	
Is Airfield Maintenance contacted each day of deicing?	8.01					
Deicing done in properly designed & designated areas (i.e. >50 ft from storm drain)	8.02, 8.05					
Monthly quantities of deicing fluids tracked and reported	8.05					
Note: Remind tenant to inform CABQ of monthly deicing fluid and Dacia Tucholke and Kelsey Bicknell of CDM Smith.	l usage. Have th	nem sen	d this in	formation to	Chris Albrecht of CABQ	
REQUIRED ACTION(S): NONE						
INSPECTION SUMMARY	-			;	;	
Major Non-Compliances	☐ YES	N	0			
BMP(s)			С	omments		
(-)						
Minor Non-Compliances	☐ YES	□ NO)			
BMP(s)				omments		
()						
Recommendations	☐ YES		<u> </u>			
BMP(s)				omments		
Sim (5)						
Outstanding Performance	☐ YES		<u> </u>	1		
BMP(s)				omments		
Sim (5)				-		
INSPECTOR SIGNATURE	<u>'</u>				Time Complete	
Name: Signature:						
Tenant Representative						
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designated to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained 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. Name:						
Signature:						

Rev. 03/2021 5 of 5

FACILITY INFORMATION									
TENANT NAME:				AIRPORT:		ABQ 🔲 DEI	I		
ADDRESS:		PHONE:							
CITY:	STATE:	ZIP:	EMAIL:						
TENANT REPRESENTATIVE NAME(S) AND T	TTLE(S):							
-									
INSPECTOR(S) INFORMATION		,			·				
INSPECTOR:				SITE VISIT DATE:	SITE VIS				
INSPECTOR:									
FACILITY		STORED ONSITE CHEMICALS							
Activity			Subcontract to:	Material		Quantity			
Maintenance						•			
Aircraft Maintenance									
Vehicle Maintenance									
Equipment Maintenance									
Painting				•					
Aircraft Painting/Stripping									
Vehicle Painting/Stripping									
Other Painting/Stripping									
Cleaning		ļ.							
Aircraft Washing									
Vehicle Washing									
Equipment Degreasing/Washing							<u> </u>		
Storage		ļ.	1	1					
Aircraft Storage									
Vehicle Storage									
Equipment Storage									
Oil & Haz Chemical Storage									
Handling & Disposal of Waste & M	laterial:	<u> </u>	1						
Haz-Mat/Waste Generation				1					
Solid Waste Generation									
Lavatory Services									
Fuel Storage and Delivery		ļ							
Aircraft Fueling				1					
Vehicle Fueling									
Equipment Fueling									
Fuel Storage									
Tanks (UST/AST)									
Building and Grounds Maintenance	<u> </u>								
Floor Wash Down				1					
Landscape Maintenance									
Pest / Weed Control									
Sidewalk/Pavement Anti-icing									
Other									
Deicing Services									
Oil/Water Separator(s)									
On vvaler Separator(s)		Eas!	lity Activities Items/	Notos			□ N/A		
Activity		raci	inty Activities items/	Comment			□ N/A		
Activity				Comment					
			_	,		,			

Rev. 03/2021 1 of 4

DOCUMENTATION (BMPs 1, 3, 5, 6, 7)				Comments
Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Maintains current copy of SWPPP & BMPs				
Has submitted NOI and has NPDES Tracking No.				
Retain waste generation and disposal documentation for past				
three years (5.21)]	
Response received to previous year's Compliance Letter (999)	_U_ 			
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18,				
6.05, 7.12, 7.13, 8.03)]	
Training	Yes	No	Doc	
Representative(s) attended annual CABQ stormwater training				
(1.21)				
Stormwater training for all applicable employees (1.20)				
Contractor SWPPP Education (1.21)				
Waste management training (5.19)				
Fuel spill response training (6.06)				
Other Documentation	Yes	No	Doc	
Do you have cumulative 1,320 aboveground fuel/oil storage?				
(1.09) Date of Plan?				
Is the SPCC Plan physically available?				
Does Aviation have a copy of this SPCC plan?				
REQUIRED ACTION(S):				
NONE				
GENERAL (BMP 1)		Yes	No	
Exposed areas clean and orderly	1.01			
	1.02			
Oil, grease, solvents, batteries, etc. recycled	1.03			
Biodegradable or less hazardous products used where possible?	1.04			
(i.e. citrus based products)				
Material inventory limited	1.05			
Signs posted near outdoor hose bibs listing use restrictions	1.23			
If not, is the building with the hose bib City-owned?				
REQUIRED ACTION(S):				
NONE				
SPILL PREVENTION (BMP 1)		Yes	No	
Spill Response Plan posted & current	1.09			
Spill kits located where spills are probable to occur	1.10			
Spill kits stocked with appropriate materials	1.10			
Spill(s) or staining observed	1.11			
Drip pans/ spill mats/ booms used	1.12			
Collected spill materials properly disposed	1.13			
REQUIRED ACTION(S):				
NONE				

Rev. 03/2021 2 of 4

NDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1, 2	2, 5)			Yes	No	(Comments
Performed indoors or under storm resistant cover when practical 1.06 2.05							
Performed away from storm drains or drains covered							
Parts cleaning & degreasing performed indoors or under cover 2.01							
Designated areas for temporary tanker/materials truck parking 4.02							
Exposure to run-on & run-off minimized 1.14							
Jsed batteries properly stored or recycled in 30 days							
Jsed oil containers and filters properly recycled							
REQUIRED ACTION(S): NONE							
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS		4, 5)	1.06, 5.01	Yes	No		
Mat'ls stored indoors and away from exit doors or unde							
resistant cover when practical							
Outdoor materials stored and handled in paved areas							
Contained by berms, secondary containment, etc.							
Secondary containment adequately sized							
Containers clearly labeled and appropriate			5.04 5.02, 5.14				
iquids dispensed from upright drums w/ hand pumps							
Signage posted indicating materials being stored	5.03						
4CDC							
sone yards eliminated REQUIRED ACTION(S):			5.07				
Bone yards eliminated REQUIRED ACTION(S): ☐ NONE	3)						
Bone yards eliminated REQUIRED ACTION(S): ☐ NONE	3)				WET-W		Other / Commen
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP			5.07		(Outside	Other / Commen
Bone yards eliminated REQUIRED ACTION(S): ☐ NONE	3) Yes	No		Inside	Permit	Outside Non-	Other / Commen
Bone yards eliminated REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP		No	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Commen
Bone yards eliminated REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01)		No	5.07	Inside	Permit	Outside Non-	Other / Commen
REQUIRED ACTION(S): NONE NIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01)		No	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Commen
REQUIRED ACTION(S): NONE NIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01) Aircraft //ehicles		No	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Commen
REQUIRED ACTION(S): NONE NIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01) Aircraft //ehicles Equipment		No	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Commen
REQUIRED ACTION(S): NONE NIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01) Aircraft //ehicles Equipment Washing areas maintained	Yes	No	5.07	Inside	Permit ted	Outside Non- Permitted	Other / Commen
Bone yards eliminated REQUIRED ACTION(S): NONE AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP	Yes	No	5.07	Inside	Permit ted Area	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE NIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Wash the following? (3.01) Aircraft //ehicles Equipment Washing areas maintained	Yes	No	5.07	Inside	Permit ted Area	Outside Non- Permitted Area	
Aircraft //ehicles Equipment //ashing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP) Aircraft //ehicles Equipment //ashing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP)	Yes		5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	Other / Commen
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft Vehicles Equipment Washing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Mircraft Vehicles	Yes		5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft Vehicles Equipment Washing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Mircraft Vehicles	Yes		5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft Vehicles Equipment Washing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Mircraft Vehicles Equipment	Yes		5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft Vehicles Equipment Washing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Mircraft Vehicles Equipment Storage areas maintained GOLID WASTE (BMP 5)	Yes		5.07 Dry-Wash	Under	Permit ted Area	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft Vehicles Equipment Washing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Mircraft Vehicles Equipment Storage areas maintained GOLID WASTE (BMP 5)	Yes		5.07 Dry-Wash	Under	OUTS Away	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Mircraft /ehicles Equipment Mashing areas maintained MIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01) Aircraft /ehicles Equipment Mircraft /ehicles Aircraft /ehicles	Yes		5.07 Dry-Wash Inside 5.08 5.09	Under	OUTS Away	Outside Non- Permitted Area	
REQUIRED ACTION(S): NONE MIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP Wash the following? (3.01) Aircraft /ehicles Equipment Washing areas maintained AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP) Store the following? (4.01)	Yes		Dry-Wash Inside	Under	OUTS Away	Outside Non- Permitted Area	

Rev. 03/2021 3 of 4

FUEL STORAGE AND DELIVERY (BMP 6)		Yes	No	Comments			
Vehicle fueling station fitted with "no topping off" signs	6.01						
Fueling tanks fitted with monitoring and alarm equip	6.02						
Fueling tanks fitted with breakaway hose connections	6.02						
Accidental releases blocked from reaching storm drains	6.03						
Equipment fueled in designated areas	6.03						
Spill kits maintained on mobile refuelers	6.03						
General containment provided for mobile refuelers	6.03						
REQUIRED ACTION(S):							
NONE							
BUILDING & GROUNDS MAINTENANCE (BMP 7)		Yes	No				
Building Maintenance							
Building maintenance waste disposed of properly	7.01						
Interior floor cleaning water properly disposed	7.03						
Indoor oil/water separator maintained	7.09						
Does this facility have a fire foam system? If yes, is it AFFF (Aqueas Film Forming Foam)?	7.02, 7.07 7.02, 7.07						
If yes, does it contain a PFAS substance?	7.02, 7.07						
Is it regularly inspected?	7.13						
Records of inspection?	7.13						
		Vaa	Na				
Grounds Maintenance	7.04	Yes	No				
Landscaping waste properly disposed Exterior ground surfaces cleaned properly	7.01 7.03						
Use of pesticide, herbicide and fertilizer minimized	7.11						
Landscaping provided for erosion control	7.14						
Outdoor oil/water separator maintenanced	7.09	.,					
Storm Drains		Yes	No				
Storm drains clean and free of debris	7.10 7.10						
Storm drains labeled "no dumping, drains to river" Stormwater control devices maintained (e.g., hay bales,	7.10						
basins)	7.05						
Catch basins clean and maintained	7.05						
REQUIRED ACTION(S):							
NONE							
INSPECTION SUMMARY							
Major Non-Compliances	☐ YES	□ NC)				
BMP(s)				Comments			
Minor Non-Compliances	☐ YES)				
BMP(s)				Comments			
.,							
Recommendations	☐ YES	☐ NC)				
BMP(s)				Comments			
Outstanding Performance	☐ YES						
BMP(s)				Comments			
INCORPORAÇÃO SIGNATURA							
INSPECTOR SIGNATURE			Time Complete				
Name: Signature:							
Tenant Representative							
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designated to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained 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.							
Name:							

Rev. 03/2021 4 of 4

FACILITY INFORMATION			:		:		
			,				
TENANT NAME:				AIRPORT:	□ A	BQ DEI	
ADDRESS:					PHONE:		
CITY:			STATE:	ZIP:	EMAIL:		
TENANT REPRESENTATIVE NAME(S) AND TITLE(S):				1			
			,				
INSPECTOR(S) INFORMATION							
INSPECTOR:				SITE VISIT DATE:	SITE VISIT	ΓTIME:	
INSPECTOR:							
FACILITY	ΔΟΤΙΛΙΤ	TES.	,	STORED	ONSITE CH	IFMICALS	
Activity	Yes	No	Subcontract to:	Material		Quantity	Container
Maintenance	163	NO	Subcontract to.	Iviaterial		Qualitity	Container
Vehicle Maintenance				1			
Equipment Maintenance							
Painting							
Vehicle Painting/Stripping							
Other Painting/Stripping				+			
Cleaning Cleaning				<u> </u>			
Vehicle Washing							
Equipment Degreasing/Washing							
Storage				l			
Vehicle Storage				T			
Equipment Storage							
Oil & Haz Chemical Storage				<u> </u>			
Handling & Disposal of Waste & M	laterials			<u> </u>			
Haz-Mat/Waste Generation				1			
Solid Waste Generation							
Fuel Storage and Delivery							
Vehicle Fueling				I			
Equipment Fueling							
Fuel Storage							
Tanks (UST/AST)							
Building and Grounds Maintenand	e		<u>'</u>	•			
Floor Wash Down							
Landscape Maintenance							
Pest / Weed Control							
Sidewalk/Pavement Anti-icing							
Other							
Oil/Water Separator(s)							
		Facil	ity Activities Items/N	Notes			□ N/A
Activity				Comment			

Rev. 03/2021 1 of 4

Facility Inspections and Maintenance Documentation	DOCUMENTATION (BMPs 1, 3, 5, 6, 7)		Comments		
Has submitted NOI and has NPDES Tracking No. Retain waste generation and disposal documentation for past three years (5.21)	Facility Inspections and Maintenance Documentation	Yes	No	Doc	
Retain waste generation and disposal documentation for past three years (S.21)	Maintains current copy of SWPPP & BMPs				
Retain waste generation and disposal documentation for past three years (S.21)					
three years (5.21) Response received to previous year's Compliance Letter (999) Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18, 6.05, 7.12, 7.13, 8.03) Training Representative(s) attended annual CABQ stormwater training (1.21) Stormwater training for all applicable employees (1.20) Contractor SWPPP Education (1.21) Waste management training (5.19) Fuel spill response training (5.06) Other Documentation Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE GENERAL (BMP 1) Exposed areas clean and orderly 1.02 Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE Spill Response Plan posted & current 1.09 Spill Response Plan posted & current 1.09 Spill Rist stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials 1.11 Drip pans/ Spill mats/ booms used 1.12 Collected Spill materials properly disposed 1.13 REQUIRED ACTION(S):	_				
Response received to previous year's Compliance Letter (999) Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18, 6.05, 7.12, 7.13, 8.03) Training Representative(s) attended annual CABQ stormwater training (1.21) Stormwater training for all applicable employees (1.20) Contractor SWPPP Education (1.21) Waste management training (5.19) Fuel spill response training (6.06) Other Documentation Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE GENERAL (BMP 1) Exposed areas clean and orderly 1.02 Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions 1.23 If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Yes No Spill Response Plan posted & current 1.09 Spill Rists located where spills are probable to occur 1.10 Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials 1.11 Drip pans/ spill mats/ booms used 1.12 Collected Spill materials properly disposed 1.13 REQUIRED ACTION(S):	_ ·				
Quarterly Inspections Performed (1.15, 2.07, 3.03, 5.16, 5.17, 5.18, 6.05, 7.12, 7.13, 8.03)		T		T	1
Contractor SWPPP Education (1.21) Contractor SWPPP Education (1.22) Contractor SWPPP Education (+	
Training Yes No Doc			\Box		
Stormwater training for all applicable employees (1.20)		Yes	No	Doc	
Stormwater training for all applicable employees (1.20)	Representative(s) attended annual CABQ stormwater training		†		1
Contractor SWPPP Education (1.21) Waste management training (5.19) Fuel spill response training (6.06) Other Documentation Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): Coli, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL RREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur 1.10 Spill kits located where spills are probable to occur Spill kits located where spills are probable to occur Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill(s) or staining observed 1.11 Drip pans/ spill materials properly disposed REQUIRED ACTION(S): REQUIRED ACTION(S):	1				
Contractor SWPPP Education (1.21) Waste management training (5.19) Fuel spill response training (6.06) Other Documentation Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): ONDE GENERAL (BMP 1) Exposed areas clean and orderly 1.01 1.02 Oil, grease, solvents, batteries, etc. recycled 1.03 Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited 1.05 Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials 1.11 Drip pans/ spill materials properly disposed 1.12 Collected spill materials properly disposed REQUIRED ACTION(S):	Stormwater training for all applicable employees (1.20)				
Waste management training (5.19) Fuel spill response training (6.06) Other Documentation Other Documentation Ves No Doc Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): ONNE GENERAL (BMP 1) Exposed areas clean and orderly 1.01 1.02 Oil, grease, solvents, batteries, etc. recycled 1.03 Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited 1.05 Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials 1.11 Drip pans/ spill materials properly disposed REQUIRED ACTION(S): REQUIRED ACTION(S): 1.11 Drip pans/ spill materials properly disposed REQUIRED ACTION(S): 1.12 Collected spill materials properly disposed REQUIRED ACTION(S): REQUIRED ACTION(S):					
Fuel spill response training (6.06) Other Documentation Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE GENERAL (BMP 1) Exposed areas clean and orderly 1.02 Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill Response Plan posted & current Spill kits located where spills are probable to occur 1.10 Spill kits stocked with appropriate materials Spill(s) or staining observed 1.11 Drip pans/ spill materials properly disposed REQUIRED ACTION(S): REQUIRED ACTION(S):	Contractor SWPPP Education (1.21)	<u> </u>			
Other Documentation	Waste management training (5.19)				
Do you have cumulative 1,320 aboveground fuel/oil storage? (1.09) Date of Plan? Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited 1.05 Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur 1.10 Spill kits stocked with appropriate materials 5pill(s) or staining observed 1.11 Drip pans/ spill materials properly disposed 1.13 REQUIRED ACTION(S):	Fuel spill response training (6.06)				
(1.09) Date of Plan?	Other Documentation	Yes	No	Doc	
Is the SPCC Plan physically available? Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill (s) or staining observed Drip pans/ spill mater/als properly disposed 1.11 REQUIRED ACTION(S):	Do you have cumulative 1,320 aboveground fuel/oil storage?		1	†	
Does Aviation have a copy of this SPCC plan? REQUIRED ACTION(S): NONE	(1.09) Date of Plan?				1
REQUIRED ACTION(S): GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials Drip pans/ spill materials properly disposed 1.11 REQUIRED ACTION(S):	Is the SPCC Plan physically available?				
REQUIRED ACTION(S): GENERAL (BMP 1) Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials Drip pans/ spill materials properly disposed 1.11 REQUIRED ACTION(S):	Does Aviation have a copy of this SPCC plan?				
Exposed areas clean and orderly 1.01 1.02 Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited 1.05 Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill (s) or staining observed 1.11 Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):					
Exposed areas clean and orderly Oil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill kits stocked with appropriate materials Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	GENERAL (BMP 1)		Yes	No	
Oil, grease, solvents, batteries, etc. recycled Dil, grease, solvents, batteries, etc. recycled Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current 1.09 Spill kits located where spills are probable to occur 1.10 Spill kits stocked with appropriate materials 1.10 Spill (s) or staining observed 1.11 Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	Exposed areas clean and orderly	_	T	T	
Biodegradable or less hazardous products used where possible? (i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill (s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	· ·				
(i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill (s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	-	1.03			
(i.e. citrus based products) Material inventory limited Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill (s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):		1.04			
Signs posted near outdoor hose bibs listing use restrictions If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): □ NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill kits stocked with appropriate materials 1.10 Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):					
If not, is the building with the hose bib City-owned? REQUIRED ACTION(S): □ NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	·				
REQUIRED ACTION(S): NONE SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	<u>- : </u>	1.23			
SPILL PREVENTION (BMP 1) Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):				<u></u>	
Spill Response Plan posted & current Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	1				
Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill(s) or staining observed Drip pans/ spill mats/ booms used 1.12 Collected spill materials properly disposed REQUIRED ACTION(S):	SPILL PREVENTION (BMP 1)		Yes	No	
Spill kits located where spills are probable to occur Spill kits stocked with appropriate materials 1.10 Spill(s) or staining observed Drip pans/ spill mats/ booms used 1.12 Collected spill materials properly disposed REQUIRED ACTION(S):	Spill Response Plan posted & current	1.09			
Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	<u> </u>	1.10			
Spill(s) or staining observed Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):	Spill kits stocked with appropriate materials	1.10			
Drip pans/ spill mats/ booms used Collected spill materials properly disposed REQUIRED ACTION(S):					
Collected spill materials properly disposed 1.13 REQUIRED ACTION(S):	1 1 1		 		
REQUIRED ACTION(S):			 		
			.1		
I I I NOME	□ NONE				

Rev. 03/2021 2 of 4

			:					
INDUSTRIAL AND MAINTENANCE ACTIVITIES (BMPs 1,	2, 5)				Yes	No	C	Comments
Performed indoors or under storm resistant cover when	n practical			1.06 2.05				
Performed away from storm drains or drains covered				2.06				
Parts cleaning & degreasing performed indoors or unde	r cover			2.01				
Designated areas for temporary tanker/materials truck	parking			4.02				
Exposure to run-on & run-off minimized			,	1.14				
Used batteries properly stored or recycled in 30 days								
Used oil containers and filters properly recycled				5.05 5.06				
REQUIRED ACTION(S): NONE								
HAZARDOUS WASTE AND MATERIAL STORAGE AREAS	(BMPs 1, 2, 4	, 5)			Yes	No		
Mat'ls stored indoors and away from exit doors or unde	er storm-			1.06, 5.01				
resistant cover when practical				5.13				
Outdoor materials stored and handled in paved areas				5.01				
Contained by berms, secondary containment, etc.				5.01, 5.15				
Secondary containment adequately sized				5.01				
Containers clearly labeled and appropriate				5.04				
Liquids dispensed from upright drums w/ hand pumps				5.02, 5.14				
Signage posted indicating materials being stored				5.03				
MSDS available				5.21				
Bone yards eliminated				5.07				
NONE VEHICLE AND EQUIPMENT CLEANING (BMP 3)								
						WET-WASH		Other / Comment
Wh 4h - f-ll2 /2 04)			C. In	Dry-Wash	Inside		Outside	
Wash the following? (3.01)	Yes	No	Sub:			Permit	Non- Permitted	
						ted		
Vehicles						Area	Area	
Equipment								
Washing areas maintained								
VEHICLE AND EQUIPMENT STORAGE (BMP 4)								
						OUTS	SIDE	Other / Comment
Store the following? (4.01)	Yes	No	Sub:	Inside	Under Cover Away from Drains		Other / Comment	
Vehicles								
Equipment								
Storage areas maintained	•				,			
SOLID WASTE (BMP 5)					Yes	No		
Waste and unusable material disposed of properly				5.08				
Garbage collection area properly maintained				5.09				
Dumpster drains equipped with plugs								
Dumpster drains equipped with plugs Dumpster lids closed				5.09				

Rev. 03/2021 3 of 4

FUEL STORAGE AND DELIVERY (BMP 6) SUB:		Yes	No		Comments
Vehicle fueling station fitted with "no topping off" signs	6.01				
Fueling tanks fitted with monitoring and alarm equip	6.02				
Fueling tanks fitted with breakaway hose connections	6.02				
Accidental releases blocked from reaching storm drains	6.03				
Equipment fueled in designated areas	6.03				
Spill kits maintained on mobile refuelers	6.03				
General containment provided for mobile refuelers	6.03				
REQUIRED ACTION(S): ☐ NONE					
BUILDING & GROUNDS MAINTENANCE (BMP 7) SUB:					
Building Maintenance		Yes	No		
Building maintenance waste disposed of properly	7.01				
Interior floor cleaning water properly disposed	7.03				
Indoor oil/water separator maintained	7.09				
Does this facility have a fire foam system?	7.02, 7.07				
If yes, is it AFFF (Aqueous Film Forming Foam)?	7.02, 7.07				
If yes, does it contain a PFAS substance?	7.02, 7.07				
Is it regularly inspected?	7.13				
Records of inspection?	7.13				
Grounds Maintenance ☐ SUB:		Yes	No		
Landscaping waste properly disposed	7.01				
Exterior ground surfaces cleaned properly	7.03				
Use of pesticide, herbicide and fertilizer minimized	7.11				
Landscaping provided for erosion control	7.14				
Outdoor oil/water separator maintained	7.09				
Storm Drains		Yes	No		
Storm drains clean and free of debris	7.10				
Storm drains labeled "no dumping, drains to river"	7.10				
Stormwater control devices maintained (e.g., hay bales,	7.05				
basins)	7.05				
Catch basins clean and maintained	7.05				
REQUIRED ACTION(S): ☐ NONE					
INSPECTION SUMMARY					·
Recommendations					
BMP(s)				Comments	
21111 (3)				Comments	
					,
					,
				,	
				1	;
Outstanding Performance					
BMP(s)				Comments	
INSPECTOR SIGNATURE					Time Complete
Name: Signature:					
Tenant Representative					
Name:					
la.					

Rev. 03/2021 4 of 4

Stormwater Pollution Prevention Plan
Albuqueraue International Sunport May 2021

AVIATION LED SWPPP INSPECTION FORM

CITY OF ALBUQUERQUE AVIATION DEPARTMENT **QUARTERLY SWPPP INSPECTION FORM**

FACILITY INFORMATION				
FACILITY NAME:			AIRPORT	: ABQ DEII
FACILITY INSPECTOR:			EMAIL:	PHONE:
FACILITY INSPECTOR:			EMAIL:	PHONE:
SITE VISIT DATE:			SITE VISIT TIME:	
QUARTER: 🔲 Jan-Mar 🔲 Apr-Jun 🔲 Jul-Sept	Oct-Dec		WEATHER CONDITIONS:	
DOCUMENTATION (BMPs 1, 3, 5, 6, 7)	ВМР		Comn	nents
Facility Inspections and Maintenance Documenta	tion			
Comply w/ record keeping & reporting rqt's of MSGP	1.24	□ YES □ NO		
Retain waste generation and disposal documentation	5.21	□ YES □ NO		
Responded to previous year's Compliance Letter		□ YES □ NO		
Activities inspected for non-stormwater discharges	1.16	□ YES □ NO □ DOC		
Training				
Annual employee training conducted (1.19)	1.19	□YES □NO □DOC		
Representative(s) attended annual CABQ stormwater training (1.21)	1.21	□ YES □ NO □ DOC		
Stormwater training for employees (1.20)	1.20	□ YES □ NO □ DOC		
Contractor SWPPP Education (1.21)	1.21	□ YES □ NO □ DOC		
Waste management training (5.19)	5.19	□YES □NO □DOC		
Fuel spill response training (6.06)	6.06	□YES □NO □DOC		
Other Documentation				
If you have an SPCC plan, is the plan up to date?		□ YES □ NO		
GENERAL (BMP 1)			Comn	nents
Exposed areas clean and orderly	1.01 1.02	□ YES □ NO		
Oil, grease, solvents, batteries, etc. recycled	1.03	□ YES □ NO		
Biodegradable or less hazardous products used where possible	1.04	□ YES □ NO		
Material inventory limited	1.05	□ YES □ NO		
Signs posted near outdoor hose bibs listing use restrictions	1.23	□ YES □ NO		
If not, is the building with the hose bib City-owned?		□ YES □ NO		
COVER AND SECONDARY CONTAINMENT (BMPs	1, 2, 4, 5)		Comn	nents
Industrial and Maintenance Activities				
Maintenance performed indoors or under storm resistant cover	1.06 2.05	□ YES □ NO		
Parts cleaning & degreasing performed indoors or under cover	2.01	□ YES □ NO		
Exposure to run-on & run-off minimized	1.14	□ YES □ NO	_	
Performed away from storm drains or drains covered	2.06	□ YES □ NO		
Designated areas for temp. tanker/materials truck parking	4.02	□ YES □ NO		
Loading/unloading under cover and in contained area	5.12	□ YES □ NO		

CITY OF ALBUQUERQUE AVIATION DEPARTMENT QUARTERLY SWPPP INSPECTION FORM

COVER AND SECONDARY CONTAINMENT (BMPs 1, 2, 4,	5)			Comments
Waste and Material Storage Areas				
Haz materials indoors and away from exit doors or under storm- resistant cover	1.07, 5.01 5.13	□ YES	□NO	
Secondary containment provided and adequately sized	5.01	□ YES	□NO	
Stored and handled in paved areas	5.01	□ YES	ОИ 🗆	
Clearly labeled and stored containers	5.04	□ YES	□NO	
Exposure to run-on & run-off minimized	5.20	□ YES	□NO	
Liquids dispensed from upright drums w/ hand pump	5.02, 5.14	□ YES	□NO	
MSDS available	5.21	□ YES	□NO	
SPILLS (BMPs 1, 5)				Comments
Spill Response Plan posted and revised annually	1.10	□ YES	□NO	
Spill kits located where spills are probable to occur	1.11	□ YES	□NO	
Spill kits stocked with appropriate materials	1.11	□ YES	□NO	
Spill(s) or staining observed	1.12	□ YES	□NO	
Drip pans/spill mats/booms used	1.13	□ YES	□NO	
Collected spill materials properly disposed	1.14	□ YES	□NO	
Material storage area signs posted listing materials stored	5.03	□ YES	□NO	
LAVATORY (BMP 5)	□YES □NO	□ SUB:		Comments
Only use fluids approved for discharge to the sewer	5.10	□ YES	□NO	
Waste spill and/or leak observed	5.09	□ YES	□NO	
Proper disposal of lavatory waste	5.11	□ YES	□NO	
Perform water truck flushing ops in designated area and discharge to	5.12	□ YES	□NO	
sanitary sewer SOLID WASTE (BMP 5)	☐ YES ☐ NO	☐ SUB:		Comments
Used batteries properly stored or recycled in 30 days	5.05	□ YES		
Used oil containers and filters properly recycled	5.06	□ YES		
Bone yards eliminated	5.07	□ YES		
Waste and unusable material disposed of properly	5.08	□ YES		
Garbage collection area properly maintained	5.09	□ YES		
Dumpster drains equipped with plugs	5.09	□ YES	_	
Dumpster lids closed	5.09	□ YES		
FUEL STORAGE AND DELIVERY (BMP 6)	□ YES □ NO			Comments
Vehicle fueling station fitted with "no topping off" signs	6.01	□ YES	□NO	
Fueling tanks fitted with monitoring and alarm equipment	6.02	□ YES	□NO	
Fueling tanks fitted with breakaway hose connections	6.02	□ YES		
Accidental releases blocked from reaching storm drains	6.03	□ YES	□NO	
Equipment fueled in designated areas	6.03	□ YES		
Spill kits maintained on mobile refuelers	6.03	□ YES	□NO	
Aircraft fuel samples properly collected and properly disposed	6.04	□ YES	□NO	

CITY OF ALBUQUERQUE AVIATION DEPARTMENT QUARTERLY SWPPP INSPECTION FORM

BUILDING & GROUNDS MAINTENANCE (BMP 7)					Comments
Building Maintenance	☐ YES	☐ NO	☐ SUB:		
Grounds maintenance waste disposed of properly	7.01	☐ YES	☐ NO		
Interior floor cleaning water properly disposed	7.03	☐ YES	☐ NO		
Fire fighting foam deluge system tested and maintained, if applicable	7.02	☐ YES	☐ NO		
Landscape Maintenance	☐ YES	□ NO	SUB:		
Landscaping waste properly disposed	7.01	☐ YES	☐ NO		
Exterior ground surfaces cleaned properly	7.03	☐ YES	☐ NO		
Grounds/landscaping design considerations	7.04	☐ YES	☐ NO		
Storm drains labeled	7.10	☐ YES	☐ NO		
Use of pesticide, herbicide and fertilizer minimized	7.11	☐ YES	☐ NO		
Landscaping provided for erosion control	7.14	☐ YES	☐ NO		
DEICING (BMP 8)	☐ YES	☐ NO	☐ SUB:		Comments
Does tenant perform aircraft deicing?	8.0	☐ YES	☐ NO		
Is Airfield Maintenance contact after each deicing event?	8.01	☐ YES	☐ NO		
Deicing done in properly designed & designated areas	8.02, 8.05	☐ YES	☐ NO		
FAA deicing recommendations followed	8.04	☐ YES	☐ NO		
Proper quantities of deicing fluid used	8.06	☐ YES	☐ NO		
Monthly quantities of deicing fluids tracked and reported	8.05	☐ YES	☐ NO		
Note: Remind tenant to inform CABQ of monthly deicing fluid u		m send this			
information to Chris Albrecht of CABQ and Dacia Tucholke of CONSTRUCTION / RENOVATION (BMPs 1, 7)	CDM Smith. YES				Comments
	1.20	□ NO □ YES	SUB:		Comments
As-built drawings maintained (1.08)		☐ YES	□ NO		
Designed for pollution prevention (1.09)	1.21				
Construction plans reviewed for illicit connections (1.18)	1.21	YES	□ NO		
Stormwater controls used during construction (7.0)	1.22	☐ YES	☐ NO		
STRUCTURAL (BMPs 3, 4, 7)					Comments
Stormwater control devices maintained (e.g., hay bales, basins)	6.05	☐ YES	☐ NO		
Catch basins clean and maintained	7.06	☐ YES	☐ NO		
Storage and wash areas maintained	3.02, 4.01	☐ YES	☐ NO		
Erosion control landscaped areas are maintained	7.14	☐ YES	☐ NO		
AIRCRAFT, VEHICLE, AND EQUIPMENT CLEANING (BMP 3	3)				
W L. (L. (1. L. (2. (2. (4.)	5 14/ 1		WET-WA	ASH	Other / Comment
Wash the following? (3.01)	Dry-Wash	Inside	Outside i	n Permitted Area	
Aircraft					
Vehicles ☐ YES ☐ NO ☐ SUB:					
Equipment					
AIRCRAFT, VEHICLE, AND EQUIPMENT STORAGE (BMP 4))				011 15
Store the following? (4.01)	Inside		OUTSI		Other / Comment
Otore the following: (4.01)	IIISIGE	Under Cover	Away from Drains	Sized 2nd Containment	
Aircraft ☐ YES ☐ NO ☐ SUB					
Vehicles ☐ YES ☐ NO ☐ SUB					
Equipment YES NO SUB					
INSPECTOR SIGNAUTRE					
I certify under penalty of law that this document and all attachments were prepared personnel properly gathered and evaluated the information contained therein. Bas for gathering the information, the information contained is, to the best of my knowledges information, including the possibility of fine and imprisonment for knowing violation.	sed on my inquiry of edge and belief, true	the person or p	persons who	manage the system,	or those persons directly responsible
Name: Signaure:					
orginaaro.					

	Pollution Prevention Plan tional Sunport May 2021
, iisaqasi qas iiissiiia	mentar campore may 2022

QUARTERLY STORMWATER MONITORING INSPECTION FORM



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)

Quarterly Visual Monitoring of Stormwater Outfall Discharges

500
DEII
COURLE EAGLE II AMPORT

Stormwater Outlan Discharges						
Year:		□ Q1	□Q2	□Q3	□Q4	

Date:			_	Airport:	□ABQ □DEII
Time:			_	Weather:	
Inspector:					
Outfall ID:					
Flow Observed: □Yes	□No			Photo:	
Description of					
Monitoring Site:					
Flow Estimate:	□Low	□Moderate	e □High		
Observations:					
Color (describe):					
Turbidity:	□Clear	□Slightly Clo	oudy 🗆	Very Cloudy □	Opaque
Floating Solids:	□Yes	□No	Describe:		
Suspended Solids:	□Yes	□No	Describe:		
Settled Solids:	□Yes	□No	Describe:		
Sheen Present:	□Yes	□No	Describe:		
Odor:	□Yes	□No	Describe:		
Foam Present:	□Yes	□No	Describe:		
Outfall Condition					
□In good	□Needs Ma	aintenance	Describe:		
condition	□ Damaged	□ Debris			
	☐ Excessive Vegetation	□ Garbage			
Additional Comments:					



PAH MONITORING FORM



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)

Indicator Monitoring for PAHs at Stormwater Outfalls



Date:					Airport: □ABQ □DEII	
Inspector:					Weather:	
Storm Precip:				Last 72 hour Precip:		
_	Outfall ID	Sample (Collected	Sample Time	Reason no sample was collected	
		□Yes	□No			
_		□Yes	□No			
		□Yes	□No			
_		□Yes	□No			
_		□Yes	□No			
_		□Yes	□No			
-		□Yes	□No			
_		□Yes	□No			
_		□Yes	□No			
_		□Yes	□No			
_		□Yes	□No			
-		□Yes	□No			
_		□Yes	□No			
Lab Drop-off:	□Yes	□N/A	Time:			
_						
Notes: _						
_						
-						



Stormwater Pollution Prevention Plan
Albuqueraue International Sunport May 2021

MONTHLY DE-ICING MONITORING FORM



Albuquerque International Sunport (ABQ)

Monthly Deicing Monitoring

Year:					
□Oct □Nov □Dec □Jan	□Feb	□Mar	□April		
Date:		Weather:			
Time:	Ter	nperature:			°F
Inspector:		Humidity:			%
Inspector:		Photos:	□Yes	□No	
Deicing Observed: □Yes □No					
Airline Performing Deicing Activities:				Gate #:	
Deicing conducted > 50 ft from storm drain:	□Yes	□No		Time:	
Recovery of Deicing Fluids Observed:	□Yes	□No			
Tenant contacted AFMX for fluid recovery:	□Yes	□No			
Airline Performing Deicing Activities:				Gate #:	
Deicing conducted > 50 ft from storm drain:	□Yes	□No		Time:	
Recovery of Deicing Fluids Observed:	□Yes	□No			
Tenant contacted AFMX for fluid recovery:	□Yes	□No			
Airline Performing Deicing Activities:				Gate #:	
Deicing conducted > 50 ft from storm drain:	□Yes	□No		Time:	
Recovery of Deicing Fluids Observed:	□Yes	□No			
Tenant contacted AFMX for fluid recovery:	□Yes	□No			
Airline Performing Deicing Activities:				Gate #:	
Deicing conducted > 50 ft from storm drain:	□Yes	□No		Time:	
Recovery of Deicing Fluids Observed:	□Yes	□No			
Tenant contacted AFMX for fluid recovery:	□Yes	□No			
Comments:					
	(cc	ntinue com	ments or	n back if n	ecessary)



	er Pollution Prevention Plan rnational Sunport May 2021
DRY WEATHER INSPECTION OF STORMWATER OUTFALLS FORM	



Albuquerque International Sunport (ABQ) Double Eagle II Airport (DEII)



Dry Weather Inspection of Stormwater Outfalls

Year:_____

					Airport:	-	□DEII
Inspector:			_		weather:		
Outfall ID:			Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							
Outfall ID:		_	Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							
Outfall ID:			Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							
Outfall ID:			Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							
Outfall ID: _		_	Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							
Outfall ID: _			Des	scription of Outfall	l Condition:		
Time:							
Flow Observed:	□Yes	□No					
Additional Comments:							

APPENDIX M CORRECTIVE ACTION FORM AND REPORTS

Corrective Action Form City of Albuquerque Aviation Department

FACILITY NAME:		AIRPORT:	☐ Sunport	□ DEII
NAME:		EMAIL:		
TITLE:		PHONE:		
ORGANIZATION:		DATE:	TIME:	
SECTION 1: IMMEDIAT	E ACTION (WITHIN 24 HOURS)			
Corrective Action may be Immediate Actions (withi corresponds to the inforn Corrective Action).	ire Corrective Action include those th required based on an inspection, mo n 24 hours) and Subsequent Actions (nation required in Section 4.4 of the S	nitoring event, or other s within 14 days). This Col	site observation, and in rrective Action Form	ncludes
Document the following				
Material Released	-			
Quantity (gailons):	. Was the valence avector they 5		□ Vac	ПМа
	Was the release greater than 5 g		□ Yes	□ No
	If yes, was Sunport Comm Cente		☐ Yes	□ No
	Was Aviation Environmental not		☐ Yes	□ No
Location				
Time/Date of event				
Who was notified:				
Were the pollutants co	ontained to prevent discharge to s	storm drain or outfall?	☐ Yes	□ No
Ziteriy explain.				
Were the pollutants re	moved from contaminated surfac	ces?	☐ Yes	□No
If no, explain why				
Cleaning Method:				
Persons involved:				

If immediate actions did not fully remedy the problem, continue to the Subsequent Action form on page 2. If response is complete, please have a signatory authority sign on page 3. Retain this record in your SWPPP for 3 years.

Provide a copy of this form to Environmental Program Manager, Chris Albrecht (CAlbrecht@cabq.gov) and Environmental Program Specialist, Rachel Harding (RHarding@cabq.gov)

Corrective Action Form City of Albuquerque Aviation Department

SECTION 2: SUBSEQUENT ACTION (WITHIN 14 DAYS) To be used if spills or leaks are reoccurring. For example, frequent overflows from secondary containment, frequent leaks during transfer of materials, untrained personnel, etc. Is a control measure required to be modified or installed to prevent continued or reoccurring discharge? □ No ☐ Yes Describe the control measure that will be used to prevent continued or reoccurring discharges: Timeline to implement control measure: ☐ Less than 14 days ☐ Less than 45 days If more than 14 days are needed, describe why and provide an estimated number of days to completion: If more than 45 days are needed, documentation MUST be submitted to the EPA Region VI office . Please state your intention to exceed 45 days, explain why you need more than 45 days to complete the corrective action, and provide an estimated date of completion. Provide a copy of both Section 1 and Section 2 of this form to Nasim Jahan (jahan.nasim@epa.gov) **SECTION 3: COMPLETION OF SUBSEQUENT ACTIONS** Was subsequent corrective action implemented as described in Section 2? ☐ Yes □ No If not, describe why: Was the subsequent corrective action successful? ☐ Yes □ No If not, describe next steps:

Date of Completion:

Corrective Action Form City of Albuquerque Aviation Department

Signature
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designated to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained 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.
Signatory Name:
Signature:
Date:

APPENDIX N ANNUAL REPORTS

2020 EPA ANNUAL REPORT

NPDES FORM 6100-28



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 ANNUAL REPORT FOR STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY UNDER THE NPDES MULTI-SECTOR GENERAL

PERMIT

FORM Approved OMB No. 2040-0004

Permit Information

Report Year: 2020

NPDES ID: NMR053023

Facility Information

Facility Name: ALBUQUERQUE INTERNATIONAL SUNPORT

Facility Point of Contact

First Name Middle Initial Last Name: Chris Albrecht

Phone: 505-244-7836 **Ext.**:

Email: calbrecht@cabq.gov

Facility Mailing Address

Address Line 1: 2200 SUNPORT BLVD SE

Address Line 2: P.O. BOX 9948 City: ALBUQUERQUE

ZIP/Postal Code: 87106 State: NM

County or Similar Division: Bernalillo

General Findings

Provide a summary of your past year's routine facility inspection documentation (see Part 3.1.2 of the permit). In addition, if you are an operator of an airport facility (Sector S) that is subject to the airport effluent limitations guidelines, and are complying with the MSGP Part 8.S.8.1 effluent limitation through the use of non-urea-containing deicers, provide a statement certifying that you do not use pavement deicers containing urea (e.g., "Urea was not used at [name of airport] for pavement deicing in the past year and will also not be used in 2015." (Note: Operators of airport facilities that are complying with Part 8.S.8.1 by meeting the numeric effluent limitation for ammonia do not need to include this statement.)

Pursuant to 8.S.3.2 "MSGP Implementation Responsibilities for Airport Authority and Tena nts, the airport authority, City of Albuquerque Aviation Department (Aviation), in colla boration with its tenants/operators, may choose to implement certain MSGP requirements o n behalf of its tenants in order to increase efficiency and eliminate redundancy or dupl ication of effort". Aviation developed a single comprehensive storm water pollution prev ention plan (SWPPP) for the Albuquerque International Sunport (Sunport) and its tenants/ operators in September 2015 (updated May 2018). This SWPPP identifies activities that th e Aviation will conduct on behalf of the tenant/operators which includes performing/prov iding documentation for 2 facility inspections, the review/documentation required for ef fluent limitations as applicable, performing/documenting quarterly visual assessments, r eviewing/providing necessary documentation for benchmark monitoring occurrences and poll ution reduction as applicable, preparing corrective actions reports, and preparing and s ubmitting annual reports. Due to Covid-19 pandemic only one Aviation led inspection was performed. As was confirmed on July 9, 2015 with an EPA representative, Aviation is subm itting one annual report for Sunport, which will encompass all tenants/operators at Sunp ort with an NPDES MSGP2015 tracking ID. This annual report includes the following operat ors MSGP tracking #: NMR053029, NMR053142, NMR053194, NMR053138, NMR05J02U, NMR053023, N MR053109, NMR053033, NMR053031, NMR053037, NMR053036, NMR053058, NMR053039, NMR053116, N MR053213, NMR053139, NMR053136, NMR053030, NMR053140, NMR05J01L, NMR053242. A total of 4 quarterly facility inspections were performed in 2020 for each tenant with an NPDES ID. Three were performed by the tenant (Q1, 2, and 3) and one was performed by a representa tive of the City of Albuquerque Aviation Department (Q4). These inspections identified i ssues at the facilities which could potentially impact storm water quality. These issues were marked as deficiencies according to the Albuquerque International Sunport SWPPP (M ay 2018). The inspections identified in this section do not include deficiencies requiri ng corrective action within 24 hours of the finding (see response to D.4). Based on the inspections conducted on behalf of Aviation the following findings were noted: 4 tenants had stains or small leaks in their area, 2 did not have a current spill response plan p osted, 2 had loose debris in an exposed area, 1 did not have storm water training for al 1 staff, 4 had improper material storage, 3 had improperly maintained areas and 1 was mi ssing a "No Topping Off" sign. The total number of deficiencies identified in the 2020 i nspections conducted by Aviation was 17, which is slightly more than 2019 (16 deficienci es) and less than 2018 (24 deficiencies) and 2017 (22 deficiencies). The low numbers are a sign that tenants continue to maintain awareness of storm water and how to prevent st orm water pollution. The Aviation Department does not apply urea on ramps, taxiways, and runways, did not apply in 2017, 2018 or 2019, and will not apply in the future; ELG mon itoring is not applicable.

Provide a summary of your past year's quarterly visual assessment documentation (see Part 3.2.2 of the permit).

Due to the arid nature of the climate in Albuquerque, New Mexico, measurable precipitati on events are not common and are infrequent. This makes it difficult to achieve visual a ssessments for every quarter. According to MSGP Section 3.2.2, the distribution of sampl es can occur more frequently when precipitation does occur. Sunport has 8 outfalls which the Aviation Department conducts quarterly visual monitoring. 6 sampling events occurre d in 2020. The 2020 events occurred on January 16, March 21, May 11, June 23, August 15, October 26, and December 10. Overall, the 6 visual assessments revealed that storm water was potentially exposed to hydrocarbons in only 1 outfall. A sheen was observed in one of the samples. Typical for the area, sediment and vegetative debris were observed in multiple collected runoff samples, however, this is mitigated by on-site detention ponds

For any four-sample (minimum) average benchmark monitoring exceedance, if after reviewing the selection, design, installation, and implementation of your control measures and considering whether any modifications are necessary to meet the effluent limits in the permit, you determine that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice, provide your rationale for why you believe no further reductions are achievable (see Part 6.2.1.2 of the permit). Enter "NA" if not applicable.

Not Applicable.

Provide a summary of your past year's corrective action documentation (See Part 4.4 of the permit). (Note: If corrective action is not yet completed at the time of submission of this annual report, you must describe the status of any outstanding corrective action(s).) Also describe any incidents of noncompliance in the past year or currently ongoing, or if none, provide a statement that you are in compliance with the permit.

Inspections over the past year found 17 deficiencies as noted in the response to D.2. Ho wever, none of these deficiencies were immediate threats to storm water quality requirin g corrective action within 24 hours of the finding

Attached files:

Name	Uploaded Date	Size
♣ Sunport Annual SWPPP Report 2020_Final (01-14-2021).pdf (arptAttachment/694879)	01/15/2021	17.55 MB

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 gathered and evaluated 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 have no personal knowledge that the information submitted is other than 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.

Certified By: Christopher P. Albrecht

Certifier Title:

Certifier Email: calbrecht@cabq.gov

Certified On: 01/15/2021 10:39 AM ET

2019 EPA ANNUAL REPORT

This Page Intentionally Left Blank

NPDES FORM 6100-28

\$EPA

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 ANNUAL REPORT FOR STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY UNDER THE NPDES MULTI-SECTOR GENERAL PERMIT

FORM Approved OMB No. 2040-0004

Permit Information

Report Year: 2019

NPDES ID: NMR053023

Facility Information

Facility Name: ALBUQUERQUE INTERNATIONAL SUNPORT

Facility Point of Contact

First Name Middle Initial Last Name: Chris P Albrecht

Phone: 505-244-7836 Ext.:

Email: calbrecht@cabq.gov

Facility Mailing Address

Address Line 1: 2200 SUNPORT BLVD SE

Address Line 2: P.O. BOX 9948 City: ALBUQUERQUE

ZIP/Postal Code: 87106 State: NM

County or Similar Division: BERNALILLO

General Findings

Provide a summary of your past year's routine facility inspection documentation (see Part 3.1.2 of the permit). In addition, if you are an operator of an airport facility (Sector S) that is subject to the airport effluent limitations guidelines, and are complying with the MSGP Part 8.S.8.1 effluent limitation through the use of non-urea-containing deicers, provide a statement certifying that you do not use pavement deicers containing urea (e.g., "Urea was not used at [name of airport] for pavement deicing in the past year and will also not be used in 2015." (Note: Operators of airport facilities that are complying with Part 8.S.8.1 by meeting the numeric effluent limitation for ammonia do not need to include this statement.)

Pursuant to 8.S.3.2 "MSGP Implementation Responsibilities for Airport Authority and Tenants, the airport authority, City of Albuquerque Avi ation Department (Aviation), in collaboration with its tenants/operators, may choose to implement certain MSGP requirements on behalf of its tenants in order to increase efficiency and eliminate redundancy or duplication of effort". Aviation developed a single comprehensive sto rm water pollution prevention plan (SWPPP) for the Albuquerque International Sunport (Sunport) and its tenants/operators in September 2 015 (updated in May 2018). This SWPPP identifies the activities that the airport authority will conduct on behalf of the tenant/operators whi ch includes performing and providing documentation for two (2) of the routine facility inspections, providing the review and documentation required for effluent limitations as applicable, performing and documenting quarterly visual assessments, reviewing and providing the nece ssary documentation for benchmark monitoring occurrences and pollution reduction as applicable, preparing corrective actions reports, an d preparing and submitting annual reports. As was confirmed on July 9, 2015 with an EPA representative, Aviation is submitting one annual I report for Sunport, which will encompass all tenants/operators at Sunport with an NPDES MSGP2015 tracking ID. This annual report inclu des the following operators MSGP tracking #: NMR053023, NMR053029, NMR053142, NMR053040, NMR053138, NMR053033, NMR053031, NMR053037, NMR053036, NMR053058, NMR053039, NMR053038, NMR053116, NMR053213, NMR053109, NMR053188, NMR053207, NMR0 53136, NMR053030, NMR053140, NMR053242, NMR053194, NMR053139,NMR053051, NRM05J00F. A total of 4 quarterly facility inspections were performed in 2019 for each tenant with an NPDES ID. Two were performed by the tenant (quarters 1 and 3) and two were performe d by a representative of the Sunport City of Albuquerque Aviation Department (quarters 2 and 4). These inspections identified issues at the facilities which could potentially impact storm water quality. These issues were marked as deficiencies according to the Albuquerque Inter national Sunport SWPPP (May 2018). The inspections identified in this section do not include deficiencies requiring corrective action within 24 hours of the finding (see response to D.4). Based on the inspections conducted on behalf of Aviation the following findings were noted: 1 tenant missed at least one quarterly SWPPP inspection or did not have the inspection form available during an Aviation Department inspe ction, 8 had stains or small leaks in their area, 1 needed to eliminate waste collection piles, 1 did not have a spill kit in an appropriate area , 1 had loose debris in an exposed area, 1 had a small lavatory spill, and 1 was missing a "No Topping Off" sign The total number of defici encies identified in the 2019 inspections conducted by the Aviation Department was 16, which is slightly less than 2018 (24 deficiencies), 2 017 (22 deficiencies), and 2016 (23 deficiencies). The low numbers are a sign that tenants continue to maintain awareness of storm water and how to prevent storm water pollution. The Sunport Aviation Department does not apply urea on ramps, taxiways, and runways, did no t apply in 2017, 2018 or 2019, and will not apply in the future; ELG monitoring is not applicable.

Provide a summary of your past year's quarterly visual assessment documentation (see Part 3.2.2 of the permit).

Due to the arid nature of the climate in Albuquerque, New Mexico, measurable precipitation events are not common and are infrequent. T his makes it difficult to achieve visual assessments for every quarter. According to MSGP Section 3.2.2, the distribution of samples can occ ur more frequently when precipitation does occur. Sunport has 8 outfalls which the Aviation Department conducts quarterly visual monitoring. Due to the scarcity of measurable precipitation events, only 3 sampling events occurred in 2019. The 2019 events occurred on March 2 1, May 10, and July 1. Overall, the 3 visual assessments revealed that storm water was potentially exposed to hydrocarbons in 2 outfalls. A sheen and odor was observed in one of the samples; for the other, a sheen was observed in the pooling water below the outfalls. Typical for the area, sediment and vegetative debris were observed in multiple collected runoff samples, however, this is mitigated by on-site detention ponds

For any four-sample (minimum) average benchmark monitoring exceedance, if after reviewing the selection, design, installation, and implementation of your control measures and considering whether any modifications are necessary to meet the effluent limits in the permit, you determine that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice, provide your rationale for why you believe no further reductions are achievable (see Part 6.2.1.2 of the permit). Enter "NA" if not applicable.

Not Applicable

Provide a summary of your past year's corrective action documentation (See Part 4.4 of the permit). (Note: If corrective action is not yet completed at the time of submission of this annual report, you must describe the status of any outstanding corrective action(s).) As o describe any incidents of noncompliance in the past year or currently ongoing, or if none, provide a statement that you are in compliance with the permit.

Inspections over the past year found 16 deficiencies as noted in the response to D.2. However, none of these deficiencies were immediate threats to storm water quality requiring corrective action within 24 hours of the finding

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 gathered and evaluated 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, submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than 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.

Certified By: Christopher P. Albrecht

Certifier Title:

Certifier Email: calbrecht@cabq.gov

Certified On: $01/09/2020\ 1:20\ PM\ ET$

2018 EPA ANNUAL REPORT

This Page Intentionally Left Blank

NPDES FORM 6100-28



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 ANNUAL REPORT FOR STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY UNDER THE NPDES MULTI-SECTOR GENERAL PERMIT

FORM Approved OMB No. 2040-0004

Permit Information

Report	Year:	2018
--------	-------	------

NPDES ID: NMR053023

Facility Information

Facility Name: ALBUQUERQUE INTERNATIONAL SUNPORT

Facility Point of Contact

First Name Middle Initial Last Name: Chris P Albrecht

Organization:

Title:

Phone: 505-244-7836 Ext.

Email: calbrecht@cabq.gov

Facility Mailing Address

Address Line 1: 2200 SUNPORT BLVD SE

Address Line 2: P.O. BOX 9948 City: ALBUQUERQUE

ZIP/Postal Code: 87106 State: NM

County or Similar Division: BERNALILLO

General Findings

Provide a summary of your past year's routine facility inspection documentation (see Part 3.1.2 of the permit). In addition, if you are an operator of an airport facility (Sector S) that is subject to the airport effluent limitations guidelines, and are complying with the MSGP Part 8.S.8.1 effluent limitation through the use of non-urea-containing deicers, provide a statement certifying that you do not use pavement deicers containing urea (e.g., "Urea was not used at [name of airport] for pavement deicing in the past year and will also not be used in 2015." (Note: Operators of airport facilities that are complying with Part 8.S.8.1 by meeting the numeric effluent limitation for ammonia do not need to include this statement.)

Pursuant to 8.S.3.2 "MSGP Implementation Responsibilities for Airport Authority and Tenants, the airport authority, City of Albuquerque Avi ation Department (Aviation), in collaboration with its tenants/operators, may choose to implement certain MSGP requirements on behalf of its tenants in order to increase efficiency and eliminate redundancy or duplication of effort". Aviation developed a single comprehensive sto rm water pollution prevention plan (SWPPP) for the Albuquerque International Sunport (Sunport) and its tenants/operators in September 2 015 (updated in May 2018). This SWPPP identifies the activities that the airport authority will conduct on behalf of the tenant/operators whi ch includes performing and providing documentation for two (2) of the routine facility inspections, providing the review and documentation required for effluent limitations as applicable, performing and documenting quarterly visual assessments, reviewing and providing the nece ssary documentation for benchmark monitoring occurrences and pollution reduction as applicable, preparing corrective actions reports, an d preparing and submitting annual reports. As was confirmed on July 9, 2015 with an EPA representative, Aviation is submitting one annua I report for Sunport, which will encompass all tenants/operators at Sunport with an NPDES MSGP2015 tracking ID. This annual report inclu des the following operators MSGP tracking #: NMR053023, NMR053029, NMR053142, NMR053040, NMR053138, NMR053033, NMR053206, NMR053031, NMR053037, NMR053036, NMR053058, NMR053039, NMR053038, NMR053116, NMR053213, NMR053109, NMR053055, NMR0 53034, NMR053188, NMR053207, NMR053136, NMR053030, NMR053140, NMR053242, NMR053194, NMR053139, NRM05J00F. A total of 4 quarterly facility inspections were performed in 2018 for each tenant with an NPDES ID. Two were performed by the tenant (quarters 1 an d 3) and two were performed by a representative of the Sunport City of Albuquerque Aviation Department (quarters 2 and 4). These inspe ctions identified issues at the facilities which could potentially impact storm water quality. These issues were marked as deficiencies accor ding to the Albuquerque International Sunport SWPPP (May 2018). The inspections identified in this section do not include deficiencies req uiring corrective action within 24 hours of the finding (see response to D.4). Based on the inspections conducted on behalf of Aviation the f ollowing findings were noted: 5 tenants missed at least one quarterly SWPPP inspection or did not have the inspection form available durin g an Aviation Department inspection, 4 had stains or small leaks in their area, 4 had missing spill response plan(s), 2 had stains from trash containers, 2 had buckets or drums not within secondary containment, 1 did not have a spill kit in an appropriate area, 1 did not use appro priate spill prevention/clean-up materials, 1 was missing employee training records, 1 tenant did not attend 1 of 4 SWPPP training session s, 1 did not have proper labeling on a drum, 1 had a small lavatory stain, and 1 did not de-ice aircraft in a designated area. The total num ber of deficiencies identified in the 2018 inspections conducted by the Aviation Department was 24, which is consistent with 2017 (22 defici encies) and 2016 (23 deficiencies). The low numbers are a sign that tenants continue to maintain awareness of storm water and how to p revent storm water pollution. The Sunport Aviation Department does not apply urea on ramps, taxiways, and runways, did not apply in 201 7 or 2018, and will not apply in the future; ELG monitoring is not applicable.

Provide a summary of your past year's quarterly visual assessment documentation (see Part 3.2.2 of the permit).

Due to the arid nature of the climate in Albuquerque, New Mexico, measurable precipitation events are not common and are infrequent. T his makes it difficult to achieve visual assessments for every quarter. According to MSGP Section 3.2.2, the distribution of samples can occ ur more frequently when precipitation does occur. Sunport has 8 outfalls which the Aviation Department conducts quarterly visual monitoring. Due to the scarcity of measurable precipitation events, only 3 sampling events occurred in 2018. The 2018 events occurred on January 10, May 21, and October 23. Overall, the 3 visual assessments revealed that storm water was potentially exposed to hydrocarbons in 3 out falls. No sheen or odor was observed in the samples; however, a sheen was observed in the pooling water below the outfalls. Typical for the area, sediment and vegetative debris were observed in multiple collected runoff samples, however, this is mitigated by on-site detention ponds.

For any four-sample (minimum) average benchmark monitoring exceedance, if after reviewing the selection, design, installation, and implementation of your control measures and considering whether any modifications are necessary to meet the effluent limits in the permit, you determine that no further pollutant reductions are technologically available and economically practicable and achievable in light of best industry practice, provide your rationale for why you believe no further reductions are achievable (see Part 6.2.1.2 of the permit). Enter "NA" if not applicable.

NA

Provide a summary of your past year's corrective action documentation (See Part 4.4 of the permit). (Note: If corrective action is not yet completed at the time of submission of this annual report, you must describe the status of any outstanding corrective action(s).) Also describe any incidents of noncompliance in the past year or currently ongoing, or if none, provide a statement that you are in compliance with the permit.

Inspections over the past year found 24 deficiencies as noted in the response to D.2. However, none of these deficiencies were immediate threats to storm water quality requiring corrective action within 24 hours of the finding.

Certification Information

Certified On Behalf Of:

Responsible Official: James Hinde (WALLEYE18)

DAR Designated: 01/20/2017 12:00 AM

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 gathered and evaluated 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. Signing an electronic document on behalf of another person is subject to criminal, civil, administrative, or other lawful action.

Certified By: Christopher P. Albrecht (ABQSUNPORT)