



Appendix C

FACILITY REQUIREMENTS

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The purpose of this appendix is to provide additional information regarding the need for a runway extension at Double Eagle II Airport. Presently, the longest runway at Double Eagle II Airport (Runway 4-22) is 7,400 feet long. Through coordination with existing and potential users of Double Eagle II Airport, it was determined that this length is not sufficient to accommodate the needs for a majority of business jet users, particularly during the warm summer months when density altitude is highest at the airport.

OPERATIONAL SUMMARY

While the mix of based aircraft at Double Eagle II Airport is predominately single engine piston-powered aircraft, the mix of transient aircraft using the airport is more diverse and includes a wide range of business aircraft. To derive an understanding of the mix of transient aircraft using the airport, a review of completed instrument flight plans for turbojet-powered aircraft was conducted for calendar year 2005 and calendar year 2006. Data on completed instrument flight plans was derived from the website *AirportIQ* maintained by GCR & Associates, Inc., the same firm that maintains the FAA national 5010 database. The *AirportIQ* system captures the aircraft make and model, owner, date, time, and arriving and departing destinations from actual instrument flight plans. However, it should be noted that the *AirportIQ* system only captures flight plan data for flight plans that were cancelled or opened while on the airport. If the flight plan was closed early before arrival or not opened until after departure, it is not credited to Double Eagle II Airport. Therefore, it is likely that the activity collected for this report does not represent all turbojet activity at the airport, and the turbojet activity is actually higher.

As shown in **Table C1**, the *AirportIQ* system captured 402 turbojet operations at Double Eagle II Airport in 2005. This increased to 452 operations in 2006. Nearly 99 percent of these operations were conducted by turbojet aircraft weighing less than 60,000 pounds. This is expected as the existing pavement strength and runway lengths are not adequate for significant operations by aircraft over 60,000 pounds.

TABLE C1
Business Jet Operations
Double Eagle II Airport

	Operations			
	2005	%	2006	%
12,500 Pounds and Under				
Cessna 500 Citation I	44	29.4%	42	39.8%
Cessna 501 Citation I/SP	28		34	
Cessna 525 Citation Jet (CJ-1)	26		52	
Raytheon 390 Premier	0		16	
Cessna 525A Citation Jet (CJ-2)	10		28	
Cessna 551 Citation II/SP	10		8	
Total	118		180	
75% of Fleet Under 60,000 Pounds				
Dassault Falcon 10	16	64.7%	4	52.7%
Mitsubishi Mu-300 Diamond	14		8	
Cessna 550 Citation II	56		12	
Cessna S550 Citation S/II	6		16	
Cessna 560 Citation V Ultra	36		22	
Cessna 560 Citation Encore	8		0	
Cessna 560 Citation Excel	22		36	
Dassault Falcon 20	2		2	
Dassault Falcon 50	2		0	
Beechjet 400A	10		20	
IAI Westwind 1123/1124	8		4	
Lear 24	4		4	
Lear 25	22		44	
Lear 31	22		30	
Lear 35/36	24		22	
Lear 45	0		10	
Bae 125-700	4		2	
Hawker-Siddeley 125-600	4		2	
Total	260		238	
100% of Fleet Under 60,000 Pounds				
Dassault Falcon 2000	2	5.5%	0	6.6%
Raytheon/Hawker 125/800	4		10	
Lear 55	0		8	
Cessna 650 Citation III/V	4		2	
Cessna 750 Citation X	10		0	
IAI Astra 1125	0		4	
Lear 60	2		6	
Total	22		30	
Over 60,000 Pounds				
Gulfstream IV	2	0.5%	4	0.9%
Total	2		4	
GRAND TOTAL	402	100.0%	452	100.0%

FAA Advisory Circular (AC) 150/5235-4B, *Runway Length Requirements for Airport Design*, identifies the substantial use threshold for identifying the critical design aircraft when determining runway length requirements. The substantial use threshold states that all federally funded projects require that critical design aircraft have at least 500 or more annual itinerant operations at the airport for an individual aircraft or a family grouping of aircraft.

As evidenced in **Table C1**, no single aircraft conducted more than 500 annual itinerant operations at Double Eagle II Airport in 2005 or 2006. Therefore, the critical design aircraft for determining runway length at Double Eagle II Airport will comprise a family grouping of aircraft. FAA AC 150/5235-4B provides family groupings for large aircraft less than 60,000 pounds. **Table C1** consolidates turbojet operations for 2005 and 2006 according to the groupings specified in AC 150/5325-4B. At Double Eagle II Airport, the majority of operations are currently conducted by aircraft representing 75 percent of the national fleet; however, the number of itinerant operations in this grouping is currently less than the substantial use threshold.

Turbojet activity at Double Eagle II Airport is presently below the substantial use threshold due to the limited runway length at Double Eagle II Airport. As noted in the letter from Bode Aviation, Inc., included at the end of this appendix, Bode Aviation “aircraft are required to use Albuquerque International on a regular basis due to the limited runway lengths at the Double Eagle II Airport.” Bode Aviation mentions that these limitations are most dramatic in the summer when the temperatures and density altitude are high. Bode Aero Services, as the primary fueling agent at Double Eagle II Airport, also notes that they have “been advised on numerous occasions by transient traffic that Double Eagle II would be a preferred refueling destination if the runways were longer and could accommodate jet traffic.” Bode Aviation, Inc. specifies a runway length requirement of up to 10,000 feet for their mix of aircraft operating at Double Eagle II Airport.

A transient pilot survey was also conducted to determine the use patterns of Double Eagle II Airport. The results of this survey are provided in **Table C2**. The survey was sent to approximately 1,000 aircraft owners that used the Double Eagle II Airport or Albuquerque International Sunport in 2005. As shown in the table, 52 percent of the survey respondents noted that the lack of runway length at Double Eagle II Airport prevented them from using the airport. Twenty-nine percent of the survey respondents noted that they would prefer to use Double Eagle II Airport rather than Albuquerque International Sunport (which they currently use) if the runway were longer.

As indicated in the survey, 29 percent of the users that presently use Albuquerque International Sunport would rather use Double Eagle II Airport. While preferences for use are different, ideally a greater percentage of traffic from Albuquerque International Sunport should be using Double Eagle II Airport.

As a reliever for Albuquerque International Sunport, Double Eagle II Airport is expected to accommodate a significant level of the local general aviation activity. While Double Eagle II Airport currently accommodates a large percentage of the piston-powered aircraft operations, the airport does not serve many turbojet users.

TABLE C2**Survey Results**

Total surveys sent	1,000
Survey responses	31
Percent of total	3%
Respondents that use ABQ now but prefer to use AEG	9
Percent of respondents	29%
Reasons for not using AEG	Insufficient runway length at AEG
AEG users that indicated need for longer runway	7
Percent of respondents	23%
Total respondents desiring longer runway at AEG	16
Percent of respondents	52%
Respondents that would continue to use ABQ	13
Percent of respondents	42%
Respondents that did not indicate any preferences	2

Source: Coffman Associates analysis

Albuquerque International Sunport accommodates a substantial number of turbojet operations, primarily due to the longer runway lengths at the Sunport. As shown in **Table C3**, the Sunport accommodated nearly 4,000 turbojet operations in 2005 and nearly 4,300 operations in 2006. **A transfer of only a small percentage of the operations from the Sunport would meet the substantial use threshold and allow Double Eagle II Airport to more fully serve its role as a reliever to the Sunport.**

The *2002 Albuquerque International Sunport Master Plan* assumed that Double Eagle II Airport would accommodate future growth in general aviation activity for the region. The Master Plan cited the policy of the Aviation Department to encourage the use of Double Eagle II Airport by general aviation aircraft as a means for both the Sunport and Double Eagle II Airport to fulfill their respective roles in the aviation system.

The unconstrained forecasts of aviation demand for Double Eagle II Airport, included in **Appendix D** of this EA, anticipate growth in turbojet operations at the airport as a result of business and corporate growth in the airport service area. The Double Eagle II Airport service area includes the western portions of Bernalillo County and portions of Sandoval County to the north, which does not have a public-use airport.

TABLE C3
Business Jet Operations
Albuquerque International Sunport

	Operations			
	2005	%	2006	%
12,500 Pounds and Under				
Cessna 500 Citation I	97	18.7%	100	27.7%
Cessna 501 Citation I/SP	156		178	
Cessna 525 Citation Jet (CJ-1)	294		304	
Raytheon 390 Premier	43		266	
Cessna 525A Citation Jet (CJ-2)	131		318	
Cessna 551 Citation II/SP	19		20	
Lear 23	2		0	
Total	742		1,186	
75% of Fleet Under 60,000 Pounds				
Dassault Falcon 10	77	47.1%	114	43.0%
Lear 28/29	2		4	
Mitsubishi Mu-300 Diamond	64		56	
Sabreliner 40	2		0	
Cessna 550 Citation II	410		268	
Cessna S550 Citation S/II	89		82	
Cessna 560 Citation V Ultra	222		242	
Cessna 560 Citation Excel	82		182	
Dassault Falcon 20	14		20	
Dassault Falcon 50	53		54	
Beechjet 400A	151		186	
IAI Westwind 1123/1124	80		70	
Lear 24	7		6	
Lear 25	65		56	
Lear 31	126		90	
Lear 35/36	195		200	
Lear 45	119		92	
Sabreliner 60	6		8	
Bae 125-700	93		100	
Hawker-Siddeley 125-400	0		2	
Hawker-Siddeley 125-600	10		12	
Sabreliner 75a/80	4		0	
Total	1,871		1,844	

TABLE C3 (Continued)
Business Jet Operations
Albuquerque International Sunport

	Operations			
	2005	%	2006	%
100% of Fleet Under 60,000 Pounds				
Dassault Falcon 2000	75	23.4%	70	20.1%
Dassault Falcon 900	43		38	
Raytheon/Hawker 125/800	226		126	
Lear 55	22		92	
Bombardier CL-600 Challenger	138		112	
Bombardier CL-601 Challenger	6		0	
Cessna 650 Citation III/V	122		124	
Cessna 750 Citation X	53		64	
Dassault Falcon 900EX	25		4	
Raytheon/Hawker 125-1000 Horizon	4		8	
IAI Astra 1125	33		82	
IAI Galaxy 1126	49		30	
Sabreliner 65	45		18	
Lear 60	87		94	
Total	928		862	
Over 60,000 Pounds				
Gulfstream III	14	5.8%	0	6.6%
Bombardier CL-700 Global Express	11		10	
Gulfstream II	69		138	
Gulfstream IV	99		98	
Gulfstream V	37		36	
Total	230		282	
OTHER JETS	201	5.1%	114	2.7%
GRAND TOTAL	3,972	100.0%	4,288	100.0%

RUNWAY LENGTH NEEDS

The determination of the appropriate runway length for Double Eagle II Airport considers both FAA recommended runway lengths as provided in AC 150/5325-4B and individual aircraft length requirements.

Runway length requirements are based upon five primary elements: airport elevation, the mean maximum daily temperature of the hottest month, runway gradient, critical aircraft type expected to use the runway, and aircraft loading. Aircraft performance declines as elevation, temperature, and runway gradient factors increase. For calculating runway length requirements at Double Eagle II Airport, elevation is 5,837 feet above mean sea level (MSL) and the mean maximum daily temperature of the hottest month is 92.5 degrees Fahrenheit. At the airport, the maximum gradient is currently experienced on Runway 4-22. As shown in **Table C4**, Runway 4-22 has a nearly 27-foot difference in runway end elevations.

TABLE C4
FAA Recommended Runway Lengths
Double Eagle II Airport

Airport and Runway Data	
Airport Elevation	5,837 feet MSL
Mean Daily Maximum Temperature of the Hottest Month (July)	92.5 degrees F
Maximum Difference in Runway End Elevations - Runway 4-22	26.9 feet
Maximum Difference in Runway End Elevations - Runway 17-35	7 feet
Runway Lengths Recommended for Airport Design	
Aircraft 12,500 pounds or less	7,300 feet
Large Airplanes less than 60,000 pounds	
75% of these large airplanes at 60 percent useful load	7,500
75% of these large airplanes at 90 percent useful load	8,900

MSL – Mean Sea Level

F – Fahrenheit

Source: FAA AC 150/5325-4B, *Runway Length Requirements for Airport Design*

Runway 4-22 is presently the longest runway at the airport at 7,400 feet. As noted in **Table C4**, this length is sufficient only to serve those aircraft 12,500 pounds or less according to FAA AC 150/5325-4B.

As noted previously, the critical design aircraft are those aircraft over 12,500 pounds but less than 60,000 pounds. For Double Eagle II Airport, this includes a wide range of business turbojet aircraft. A review of **Table C4** reveals that additional runway length is needed to serve these large aircraft.

Over 52 percent of the business jets using Double Eagle II Airport fall within 75 percent of the national fleet under 60,000 pounds. Of the business jets using the Albuquerque International Sunport, 43 percent fall within this same category. Therefore, since the majority of business jet users fall within this category, it is appropriate to provide a runway length for their use. As shown in **Table C4**, 8,900 feet of runway length is needed to serve 75 percent of large airplanes at 90 percent useful load. The 90 percent useful load represents the higher passenger and fuel loading that is most desired by the existing and potential users of the airport.

To ensure that the departure lengths of individual aircraft are met, runway length requirements for individual aircraft that comprise 75 percent of a large aircraft family grouping and use Double Eagle II Airport or the Albuquerque International Sunport now are shown in **Table C5**. As indicated in the table, the 8,900 feet of runway length provided by FAA AC 150/5325-4B accommodates all but the Lear 35 and Lear 45. Up to 9,300 feet is needed for these aircraft to operate from Double Eagle II Airport.

TABLE C5
Takeoff Distances (Selected Aircraft)

Aircraft	Takeoff Weight (Lbs)	Takeoff Distance (Feet)
Lear 31	15,700	8,400
Lear 35	16,800	9,300
Lear 45	19,000	9,300
Cessna Citation II	13,300	8,700
Cessna Citation 560	15,000	5,900
Falcon 10	18,740	7,000
Falcon 50	37,480	8,600

Source: Selected Aircraft Performance Manuals

Considering both the FAA recommended runway lengths and individual aircraft runway lengths requirements, a runway length of 9,000 feet is recommended for Double Eagle II Airport. This length will enable more business jet users to operate from Double Eagle II Airport without incurring payload restrictions. Existing users of Albuquerque International Sunport would then find Double Eagle II Airport an attractive alternative.

SUMMARY

AC 150/5325-4B recommends that “general aviation airports that receive regular use (substantial use) by large airplanes over 12,500 pounds, in addition to business jets, should provide a runway length comparable to non-GA airports.” As noted above, Double Eagle II Airport is presently limited from receiving regular use by large aircraft due to the present runway length only being sufficient for aircraft 12,500 pounds or less.

A runway extension at Double Eagle II Airport is justified for the following reasons:

1. Double Eagle II Airport cannot fulfill its role as a reliever airport without a runway extension to accommodate business jets over 12,500 pounds. These aircraft currently have to use Albuquerque International Sunport instead. This is contrary to Double Eagle II Airport’s role in the national air transportation system and the City of Albuquerque policy to accommodate general aviation activity at Double Eagle II Airport rather than at the Albuquerque International Sunport.
2. Fifty-two percent of the survey responses from transient business users noted a need for a longer runway at Double Eagle II Airport.
3. Twenty-nine percent of the survey respondents that presently use Albuquerque International Sunport would use Double Eagle II Airport instead if there were a longer runway at Double Eagle II Airport.
4. Bode Aviation, Inc., the primary FBO at Double Eagle II Airport, requires a longer runway in support of their charter services.

**ECLIPSE
AVIATION**

June 25, 2007

Mr. Jim Hinde
Planning Manager
City of Albuquerque
Aviation Department
P.O. Box 9948
Albuquerque, NM 87119

Jim,

Eclipse Aviation concurs with the projections of Coffman Associates for future flight operations activities at Double Eagle II Airport referenced in your letter dated May 24, 2007. The totals in Coffman's assessment take into consideration multiple models of aircraft at high rate production volumes and assume constant steady production growth through the year 2025. Eclipse Aviation contributed to the formulation of the operations numbers compiled by Coffman Associates.

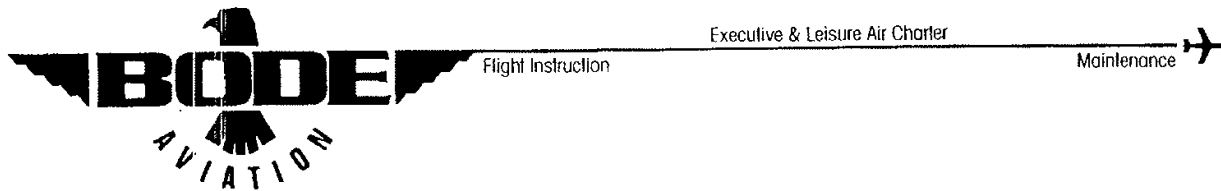
The operational totals include estimates of yearly manufacturing/airworthiness operations, engineering flight test operations, corporate and customer pilot training operation, Sales and Marketing/EAC fleet operations and ABQ Service Center flight operations.

The requirement for an 8,000-foot runway length is needed to support EAC Engineering Flight Test and Research/Development activities at the Double Eagle II airport. Certain Research and Development and regulatory Certification testing requires extended runway lengths longer than our normal operating distances. An 8,000 foot runway will allow Eclipse to perform all Engineering validation, research and development and FAA and International Airworthiness Certification activities at the Double Eagle II airport. This will eliminate the need to schedule access at another airport location with adequate runway capacity.

Please contact me for further information.

Sincerely,

Larry R. Jones
Facilities Director
Eclipse Aviation



Mr. Jim Hinde
City of Albuquerque
Aviation Department
2200 Sunport Blvd S.E.
Albuquerque, New Mexico 87106

Dear Sir:

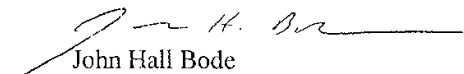
Bode Aviation, Inc. operates a fleet of aircraft for charter purposes throughout New Mexico and the southwest. We are unable to meet safety requirements dictated by Federal Aviation Regulations when operating Turbojet aircraft at Double Eagle during summer months. In these months our aircraft are required to use Albuquerque International on a regular basis due to the limited runway lengths at the Double Eagle II airport. Lengthening runway 22 to approximately 10000 feet would allow more operations and increase the safety parameters.

In addition our company, Bode Aero Services, which operates an FBO at Double Eagle II airport has been advised on numerous occasions by transient traffic that Double Eagle II would be a preferred refueling destination if the runways were longer and could accommodate the jet traffic.

Double Eagle II airport is well positioned to serve Albuquerque. The development and extension of the runway complex would improve the safety and operational utility of the airport.

Thank you for your consideration.

Sincerely,


John Hall Bode
President

BODE AVIATION INC.

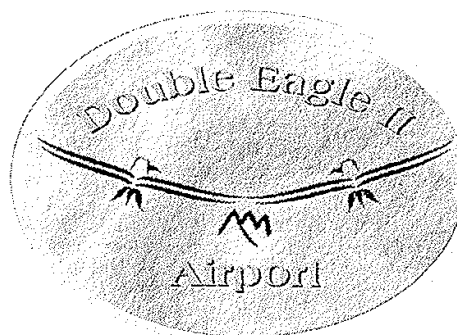
Double Eagle II Airport
7401 Paseo del Volcan NW
Albuquerque, NM 87121

Mailing Address: Post Office Box 19006
Albuquerque, NM 87119-0006
505-884-4530 fax: 505-884-4551

Albuquerque International
2505 Clark Carr Loop SE
Albuquerque, NM 87106

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

The City of Albuquerque Aviation Department has initiated work on an Environmental Assessment (EA) for airfield improvements at Double Eagle II Airport (AEG). Of particular importance to the EA is the runway requirements of airport users. This questionnaire has been designed to assist in the collection of specific information which will aid in determining runway length needs and the length of any runway extensions at the airport. To ensure the airport can continue to meet your needs, it is advantageous for you to complete and return this form by no later than March 15, 2006. Your cooperation is greatly appreciated.



1. What is your base airport? Richmond International Airport (RIC)
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
☐ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
☒ a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

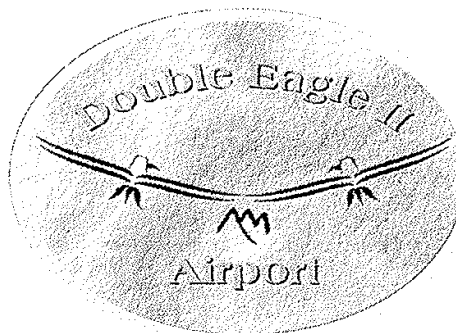
Aircraft Type (Make/Model)	Aircraft 1 <u> Learjet 31 </u>	Aircraft 2 <u> Learjet 35 </u>	Aircraft 3 <u> Learjet 45 </u>
Visits/year	<u> 1 </u>	<u> 1 </u>	<u> 1 </u>
N-Number	<u> N319SC </u>	<u> N804TF </u>	<u> N45KX </u>
a) Reason(s) for length requirement:	<u> take-off </u>	<u> take-off </u>	<u> take-off </u>
b) Typical longest trip destination from Albuquerque:	<u> Salina, KS </u>	<u> Richmond, VA </u>	<u> Richmond, VA </u>
c) Frequency of trip:	<u> 1/yr. </u>	<u> 1/yr. </u>	<u> 1/yr. </u>
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u> 7,800' </u>	<u> 8,000' </u>	<u> 8,800' </u>
e) Landing distance required on dry runway:	<u> 3600/5500^{91/135} </u>	<u> 5,300' </u>	<u> 3-150/5700^{91/35} </u>
f) Landing distance required on wet (contaminated) runway:	<u> 4100/6400 </u>	<u> 6,100' </u>	<u> 4700/6500 </u>

Thank you for your time and participation. Please return your survey in the enclosed stamped, window envelope by March 15, 2006. If the return envelope has been lost or misplaced, please mail survey to the address listed on the back of this form.

(Over)

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The City of Albuquerque Aviation Department has initiated work on an Environmental Assessment (EA) for airfield improvements at Double Eagle II Airport (AEG). Of particular importance to the EA is the runway requirements of airport users. This questionnaire has been designed to assist in the collection of specific information which will aid in determining runway length needs and the length of any runway extensions at the airport. To ensure the airport can continue to meet your needs, it is advantageous for you to complete and return this form by no later than March 15, 2006. Your cooperation is greatly appreciated.



1. What is your base airport? SUS

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport

b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

- ☐ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other - Passenger Choice

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes

b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

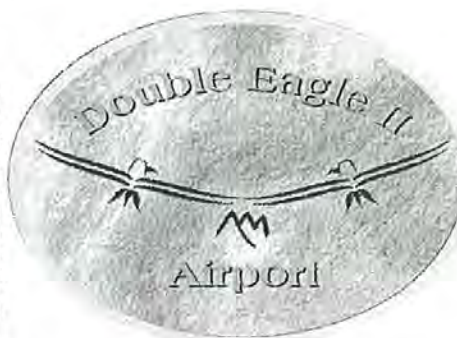
Aircraft Type (Make/Model)	Aircraft 1 <u>CE650</u>	Aircraft 2 <u>CE560</u>	Aircraft 3
Visits/year	<u>1-2</u>	<u>1-2</u>	
N-Number	<u>N174VP</u>	<u>N154VP</u>	
a) Reason(s) for length requirement:	<u>SOP</u>	<u>SOP</u>	
b) Typical longest trip destination from Albuquerque:	<u>750nm</u>	<u>750nm</u>	
c) Frequency of trip:	<u>1-2/yr</u>	<u>1-2/yr</u>	
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>8,500'</u>	<u>5,500'</u>	
e) Landing distance required on dry runway:	<u>3,500'</u>	<u>3,370'</u>	
f) Landing distance required on wet (contaminated) runway:	<u>4,775'</u>	<u>6,600'</u>	

Thank you for your time and participation. Please return your survey in the enclosed stamped, window envelope by March 15, 2006. If the return envelope has been lost or misplaced, please mail survey to the address listed on the back of this form.

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1. What is your base airport? MONROE, NC (EQY)
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
 a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

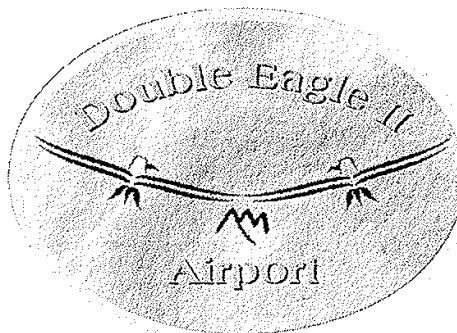
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>2</u>		
N-Number	<u>N720CC</u>		
a) Reason(s) for length requirement:	<u>OPERATIONAL</u>		
b) Typical longest trip destination from Albuquerque:	<u>1200 NM</u>		
c) Frequency of trip:	<u>2</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>10335'</u>		
e) Landing distance required on dry runway:	<u>5701'</u>		
f) Landing distance required on wet (contaminated) runway:	<u>6536 (WET)</u>		

Thank you for your time and participation. Please return your survey in the enclosed stamped, window envelope by March 15, 2006. If the return envelope has been lost or misplaced, please mail survey to the address listed on the back of this form.

(Over)

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1. What is your base airport? KFSM

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☒ a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

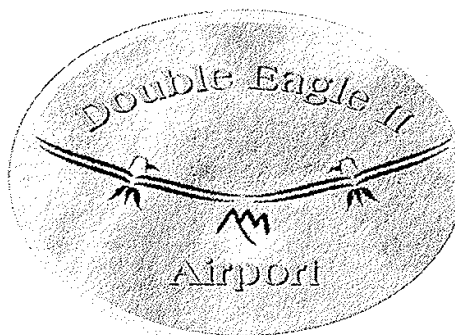
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>4</u>		
N-Number	<u>N422AB</u>		
a) Reason(s) for length requirement:	<u>Performance</u>		
b) Typical longest trip destination from Albuquerque:	<u>1600' ADG</u>		
c) Frequency of trip:	<u>1 x year</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>unusable</u>		
e) Landing distance required on dry runway:	<u>2380'</u>		
f) Landing distance required on wet (contaminated) runway:	<u>6000'</u>		

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(Over)

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

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1. What is your base airport? KBMI
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other PROXIMITY TO GND DESTINATION
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

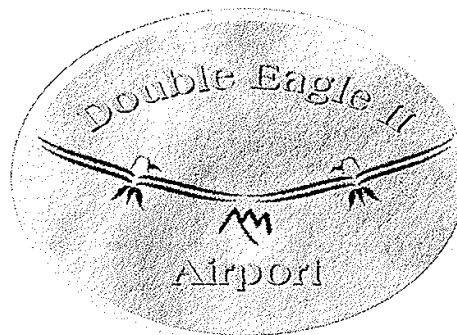
Aircraft Type (Make/Model)	Aircraft 1 <u>CL-604</u>	Aircraft 2 <u>"</u>	Aircraft 3 <u>"</u>
Visits/year	<u> </u>	<u> </u>	<u> </u>
N-Number	<u>N225F</u>	<u> </u>	<u> </u>
a) Reason(s) for length requirement:	<u>AFM</u>	<u> </u>	<u> </u>
b) Typical longest trip destination from Albuquerque:	<u>BMI</u>	<u> </u>	<u> </u>
c) Frequency of trip:	<u>± 2/YR</u>	<u> </u>	<u> </u>
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>7400</u>	<u> </u>	<u> </u>
e) Landing distance required on dry runway:	<u>3300</u>	<u> </u>	<u> </u>
f) Landing distance required on wet (contaminated) runway:	<u>6400</u>	<u> </u>	<u> </u>

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1. What is your base airport? PRX

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport

b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒
 ☐
 ☐

Lack of sufficient runway length at Double Eagle II Airport

Lack of crosswind runway at Double Eagle II Airport

Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☒ a. Yes

b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

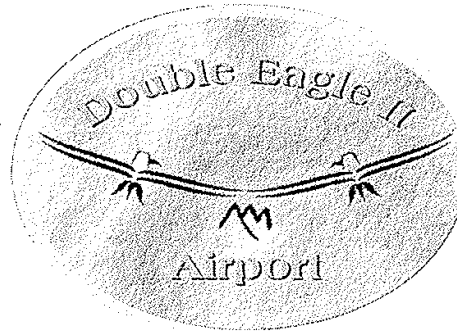
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>64</u>		
N-Number	<u>5366</u>		
a) Reason(s) for length requirement:	<u>PERFORMANCE</u>		
b) Typical longest trip destination from Albuquerque:	<u>SDM</u>		
c) Frequency of trip:	<u>5-6/yr</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>9,600'</u>		
e) Landing distance required on dry runway:	<u>3,150</u>		
f) Landing distance required on wet (contaminated) runway:	<u>3937</u>		

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1. What is your base airport? KADS

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport

b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒
☐
☐

Lack of sufficient runway length at Double Eagle II Airport
Lack of crosswind runway at Double Eagle II Airport
Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes

b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

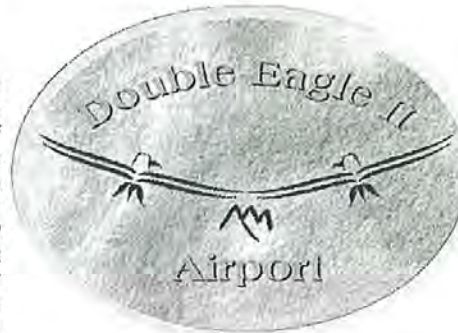
Aircraft Type (Make/Model)	Aircraft 1 <u>HA125-700</u>	Aircraft 2	Aircraft 3
Visits/year	<u>2-3</u>		
N-Number	<u>N322BC</u>		
a) Reason(s) for length requirement:	<u>OPERATIONAL</u>		
b) Typical longest trip destination from Albuquerque:	<u>600 NM</u>		
c) Frequency of trip:	<u>2-3-41</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>8000</u>		
e) Landing distance required on dry runway:	<u>5000</u>		
f) Landing distance required on wet (contaminated) runway:	<u>9000</u>		

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1. What is your base airport? APA
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 - a. Albuquerque International Sunport
 - b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
 - ☒ Lack of sufficient runway length at Double Eagle II Airport
 - ☐ Lack of crosswind runway at Double Eagle II Airport
 - ☐ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
 - a. Yes
 - b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

Aircraft Type (Make/Model)	Aircraft 1 <u>CITATIONJet</u>	Aircraft 2	Aircraft 3
Visits/year	<u>5</u>		
N-Number	<u>68CT</u>		
a) Reason(s) for length requirement:	<u>Safety</u>		
b) Typical longest trip destination from Albuquerque:	<u>Chicago</u>		
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>10,000</u>		
e) Landing distance required on dry runway:	<u>5000</u>		
f) Landing distance required on wet (contaminated) runway:			

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1. What is your base airport? MKE
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
☒ a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

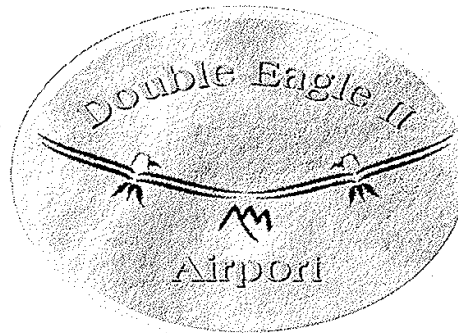
Aircraft Type (Make/Model)	Aircraft 1 <u>CE750</u>	Aircraft 2 <u>HS125</u>	Aircraft 3
Visits/year	<u>2</u>	<u>4</u>	
N-Number	<u>N721VT</u>	<u>N700VT</u>	
a) Reason(s) for length requirement:	<u>INT. LIMITED</u>	<u>WT. LIMITED</u>	
b) Typical longest trip destination from Albuquerque:	<u>MKE</u>	<u>MKE</u>	
c) Frequency of trip:	<u>2/yr</u>	<u>4/yr</u>	
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>12,000</u>	<u>12,000</u>	
e) Landing distance required on dry runway:	<u>9,000</u>	<u>9,000</u>	
f) Landing distance required on wet (contaminated) runway:	<u>12,000</u>	<u>12,000</u>	

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1. What is your base airport? KWVI, Watsonville, CA

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

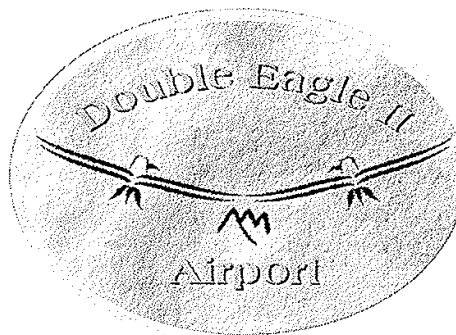
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>Citation CJ2</u>		
N-Number	<u>4</u>		
a) Reason(s) for length requirement:	<u>N1277E</u>		
b) Typical longest trip destination from Albuquerque:	<u>Max Weight T/O at high temperature</u>		
c) Frequency of trip:	<u>Florida!</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>2/yr</u>		
e) Landing distance required on dry runway:	<u>13000' (crwy 22)</u>		
f) Landing distance required on wet (contaminated) runway:	<u>3660'</u>		
	<u>3400'</u>		

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1. What is your base airport? RENO
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
 _____ Lack of sufficient runway length at Double Eagle II Airport
 _____ Lack of crosswind runway at Double Eagle II Airport
 _____ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
 a. Yes N/A b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

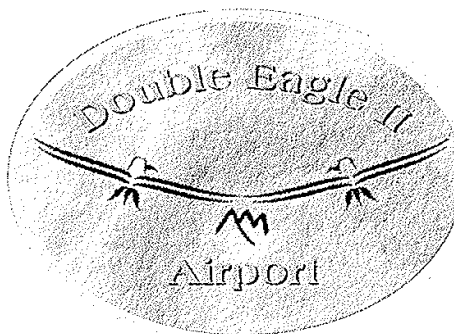
Aircraft Type (Make/Model)	Aircraft 1 <u>LEAR 31</u>	Aircraft 2 <u>PA31-T</u>	Aircraft 3
Visits/year	<u>2</u>	<u>0</u>	
N-Number	<u>801CT</u>	<u>431AC</u>	
a) Reason(s) for length requirement:	<u>N/A</u>	<u>N/A</u>	
b) Typical longest trip destination from Albuquerque:	<u>1400</u>	<u>N/A</u>	
c) Frequency of trip:	<u>3x5 A-1000</u>	<u>N/A</u>	
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>5,000</u>	<u>N/A</u>	
e) Landing distance required on dry runway:	<u>3,500</u>	<u>N/A</u>	
f) Landing distance required on wet (contaminated) runway:	<u>4,000</u>	<u>N/A</u>	

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1. What is your base airport?

SNA

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport

b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

____ Lack of sufficient runway length at Double Eagle II Airport
____ Lack of crosswind runway at Double Eagle II Airport
____ Other

OCCASIONALLY

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes

b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

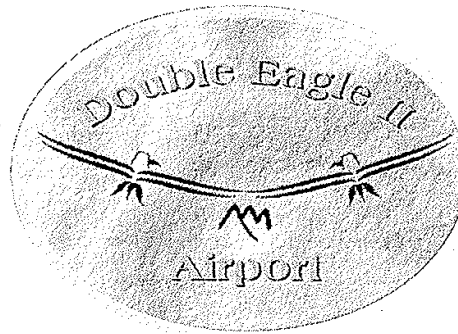
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	4-6		
N-Number	204 CA		
a) Reason(s) for length requirement:	High/Hot Combinations		
b) Typical longest trip destination from Albuquerque:	600 NM		
c) Frequency of trip:	90 DAYS		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	UNABLE C	Gross WGT	
e) Landing distance required on dry runway:	3000'		
f) Landing distance required on wet (contaminated) runway:	4500'		

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1. What is your base airport? KGJT

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport

☒ Lack of crosswind runway at Double Eagle II Airport

☒ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

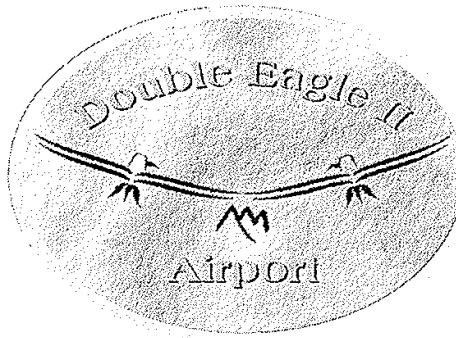
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>2</u>		
N-Number			
a) Reason(s) for length requirement:	<u>Safety</u>		
b) Typical longest trip destination from Albuquerque:	<u>1 hr</u>		
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:			
e) Landing distance required on dry runway:			
f) Landing distance required on wet (contaminated) runway:			

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1. What is your base airport? KMYF

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

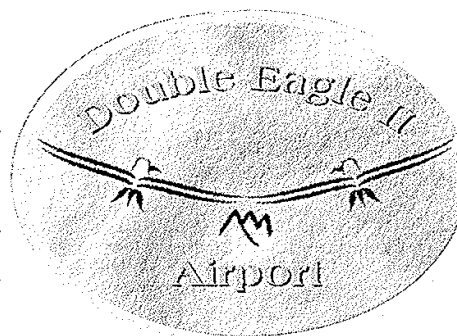
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>1</u>		
N-Number	<u>N25FS</u>		
a) Reason(s) for length requirement:	<u>DENSITY ALTITUDE</u>		
b) Typical longest trip destination from Albuquerque:	<u>1000 mi</u>		
c) Frequency of trip:	<u>2 x YEAR</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>7500</u>		
e) Landing distance required on dry runway:	<u>4000</u>		
f) Landing distance required on wet (contaminated) runway:	<u>6000</u>		

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1. What is your base airport? DWH
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 - a. Albuquerque International Sunport
 - b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

<u>X</u>	Lack of sufficient runway length at Double Eagle II Airport
<u> </u>	Lack of crosswind runway at Double Eagle II Airport
<u> </u>	Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

<u>a. Yes</u>	b. No
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2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

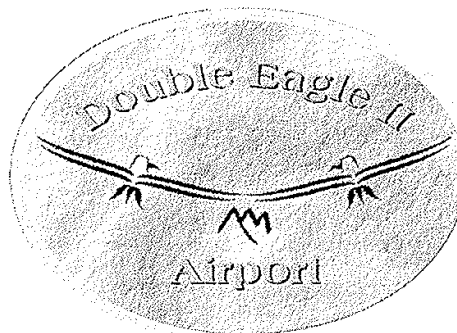
Aircraft Type (Make/Model)	Aircraft 1 <u>5801E-65</u>	Aircraft 2 <u>5801E-65</u>	Aircraft 3
Visits/year	<u>2</u>	<u>2</u>	
N-Number	<u>N73VC</u>	<u>N73VC</u>	
a) Reason(s) for length requirement:	<u>WEIGHT</u>		
b) Typical longest trip destination from Albuquerque:	<u>DWH</u>	<u>DWIX</u>	
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>4200</u>	<u>4200</u>	
e) Landing distance required on dry runway:	<u>6000</u>		
f) Landing distance required on wet (contaminated) runway:	<u>6000</u>		

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1. What is your base airport? KMYF
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 - a. Albuquerque International Sunport
 - b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
 - ☐ Lack of sufficient runway length at Double Eagle II Airport
 - ☐ Lack of crosswind runway at Double Eagle II Airport
 - ☐ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
 - a. Yes
 - b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

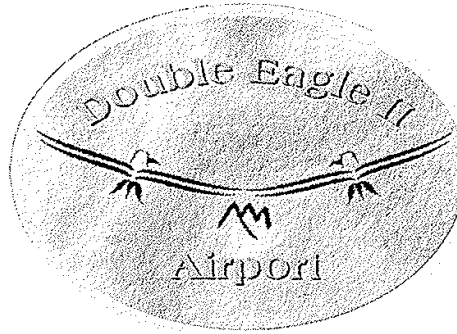
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>3-4</u>		
N-Number	<u>N28MH</u>		
a) Reason(s) for length requirement:	<u>N/A</u>		
b) Typical longest trip destination from Albuquerque:	<u>550</u>		
c) Frequency of trip:	<u>N/A</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>7121 @ reduced weight</u>		
e) Landing distance required on dry runway:	<u>3200</u>		
f) Landing distance required on wet (contaminated) runway:	<u>6000</u>		

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(Over)

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

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1. What is your base airport? PWM

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other none

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No X

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>1</u>		
N-Number	<u>8766</u>		
a) Reason(s) for length requirement:	<u>It's what the book says I need</u>		
b) Typical longest trip destination from Albuquerque:	<u>SLN OR SAN</u>		
c) Frequency of trip:	<u>1</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>9200</u> <u>At max gross</u>		
e) Landing distance required on dry runway:	<u>4660</u>		
f) Landing distance required on wet (contaminated) runway:	<u>5359</u>		

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1. What is your base airport? PUW
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
☐ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other customs
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

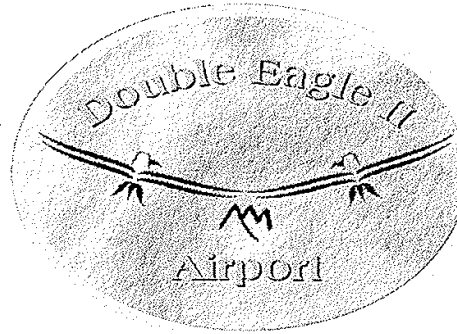
Aircraft Type (Make/Model)	Aircraft 1 <u>C-750</u>	Aircraft 2 <u>C-750</u>	Aircraft 3 <u>C-550</u>
Visits/year	<u>2-3</u>	<u>0</u>	<u>2-3</u>
N-Number	<u>N87SL</u>	<u>N78SL</u>	<u>N21SL</u>
a) Reason(s) for length requirement:	<u>T/O performance</u>	<u>→</u>	<u>→</u>
b) Typical longest trip destination from Albuquerque:	<u>1200 nm</u>	<u>1200 nm</u>	<u>1200 nm</u>
c) Frequency of trip:	<u>2-3</u>	<u>2-3</u>	<u>2-3</u>
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>7000</u>	<u>7000</u>	<u>5600</u>
e) Landing distance required on dry runway:	<u>4543</u>	<u>4543</u>	<u>3000</u>
f) Landing distance required on wet (contaminated) runway:	<u>6540</u>	<u>6540</u>	<u>3800</u>

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1. What is your base airport? FCM

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport ☐ b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☐ a. Yes ☒ b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

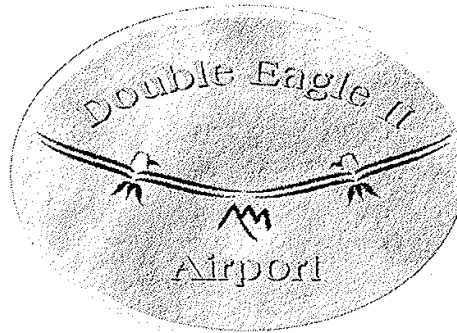
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>1-2</u>		
N-Number	<u>N182AE</u>		
a) Reason(s) for length requirement:	<u>elev. & temp.</u>		
b) Typical longest trip destination from Albuquerque:	<u>FCM</u>		
c) Frequency of trip:	<u>2/yr</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>8500'</u>		
e) Landing distance required on dry runway:	<u>3340'</u>		
f) Landing distance required on wet (contaminated) runway:	<u>4650'</u>		

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1. What is your base airport? KERV - KERNVILLE, TX

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport ☐ b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☐ a. Yes ☒ b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

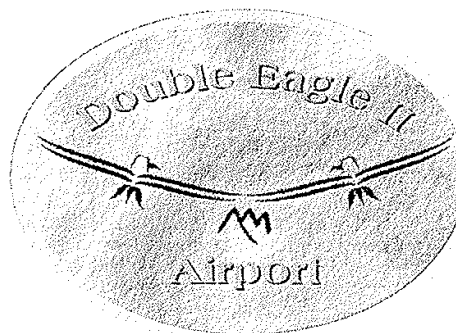
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>CE 525</u>		
N-Number	<u>2-3</u>		
	<u>N4108E</u>		
a) Reason(s) for length requirement:	<u>N/A</u>		
b) Typical longest trip destination from Albuquerque:	<u>400 MI</u>		
c) Frequency of trip:	<u>2/YR</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>4,500'</u>		
e) Landing distance required on dry runway:	<u>2600'</u>		
f) Landing distance required on wet (contaminated) runway:	<u>3600'</u>		

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1. What is your base airport? KLIA

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

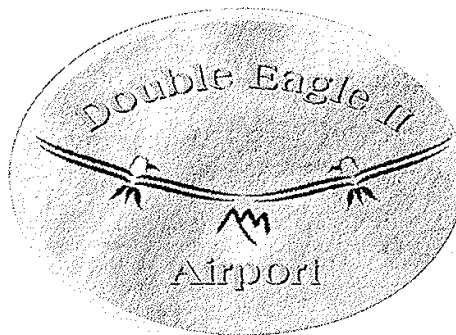
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
	<u>C 501</u>	<u>PA34200T</u>	
Visits/year	<u>10</u>	<u>2</u>	
N-Number	<u>64BH</u>	<u>461RL</u>	
a) Reason(s) for length requirement:			
b) Typical longest trip destination from Albuquerque:			
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:			
e) Landing distance required on dry runway:	<u>3000'</u>	<u>2500'</u>	
f) Landing distance required on wet (contaminated) runway:	<u>4000'</u>	<u>3500'</u>	

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1. What is your base airport? STL

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☒ Lack of crosswind runway at Double Eagle II Airport

☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

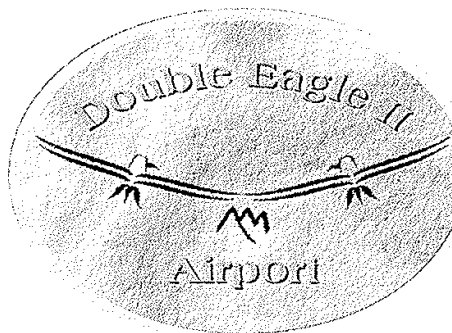
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>0</u>		
N-Number	<u>N92DE</u>		
a) Reason(s) for length requirement:	<u>NONE</u>		
b) Typical longest trip destination from Albuquerque:	<u>—</u>		
c) Frequency of trip:	<u>—</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>4900</u>		
e) Landing distance required on dry runway:	<u>3600</u>		
f) Landing distance required on wet (contaminated) runway:	<u>4200</u>		

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1. What is your base airport? KBJC

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a) Albuquerque International Sunport ☐ b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☐ a. Yes ☒ b. No X

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

RUNWAY LENGTH ON 4/12 OK AT AEG. LOCATE IS WHY WE USE AEG.

Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
	<u>CL601</u>	<u>CL300</u>	
Visits/year	<u>2</u>	<u>2</u>	
N-Number	<u>N200BC</u>	<u>N304BC</u>	
a) Reason(s) for length requirement:			
b) Typical longest trip destination from Albuquerque:	<u>1450nm</u>	<u>1450nm</u>	
c) Frequency of trip:	<u>2/yr</u>	<u>2/yr</u>	
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>7400</u>	<u>6484</u>	
e) Landing distance required on dry runway:	<u>3030</u>	<u>2962</u>	
f) Landing distance required on wet (contaminated) runway:	<u>5480</u>	<u>5277</u>	

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1. What is your base airport? GEU

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport ☐ b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other HOTEL CLOSE TO APT.

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

☐ a. Yes Runway NOT FACTOR ☒ b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

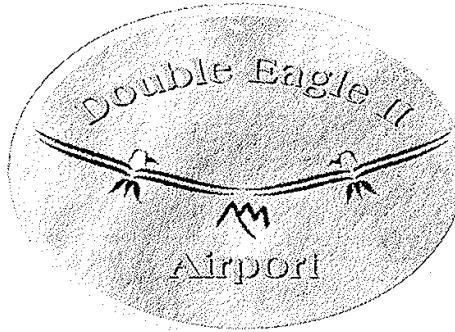
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>1966</u>		
N-Number	<u>N814M</u>		
a) Reason(s) for length requirement:	<u>HOT & HIGH</u>		
b) Typical longest trip destination from Albuquerque:	<u>Potx</u>		
c) Frequency of trip:	<u>TWICE YEAR</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>4000</u>		
e) Landing distance required on dry runway:	<u>2500</u>		
f) Landing distance required on wet (contaminated) runway:	<u>2700</u>		

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1. What is your base airport? KJAC
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
- ☐ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☒ Other closer to business
4. Would you use Double Eagle II Airport if there were a longer runway at the airport?
(Please circle your choice.)

a. Yes

☒ b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

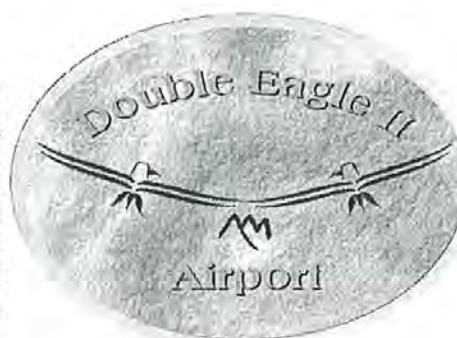
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>5-10</u>		
N-Number	<u>660WA</u>		
a) Reason(s) for length requirement:	<u>NA</u>		
b) Typical longest trip destination from Albuquerque:	<u>2.5 hrs</u>		
c) Frequency of trip:	<u>5-10</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>< 3500'</u>		
e) Landing distance required on dry runway:	<u>< 2000'</u>		
f) Landing distance required on wet (contaminated) runway:	<u>< 3500'</u>		

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1. What is your base airport? DTW

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☐ Lack of sufficient runway length at Double Eagle II Airport

☐ Lack of crosswind runway at Double Eagle II Airport

☒ Other width

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

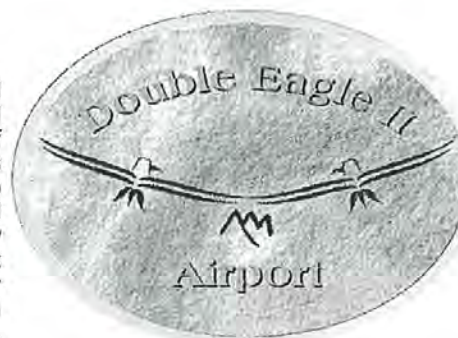
Aircraft Type (Make/Model)	Aircraft 1 <u>727-200</u>	Aircraft 2	Aircraft 3
Visits/year	<u>1</u>		
N-Number	<u>N727M</u>		
a) Reason(s) for length requirement:			
b) Typical longest trip destination from Albuquerque:	<u>3.5 hrs</u>		
c) Frequency of trip:	<u>1</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:			
e) Landing distance required on dry runway:			
f) Landing distance required on wet (contaminated) runway:			

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- What is your base airport? Roswell NM
- Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 - Albuquerque International Sunport
 - Double Eagle II Airport
- Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

<input type="checkbox"/>	Lack of sufficient runway length at Double Eagle II Airport
<input type="checkbox"/>	Lack of crosswind runway at Double Eagle II Airport
<input checked="" type="checkbox"/>	Other <u>farther out of town</u>
- Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

<input type="checkbox"/> a. Yes	<input checked="" type="checkbox"/> b. No
---------------------------------	---

- What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>Cessna 500</u>		
N-Number	<u>6</u>		
	<u>N1DA</u>		
a) Reason(s) for length requirement:			
b) Typical longest trip destination from Albuquerque:			
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:			
e) Landing distance required on dry runway:			
f) Landing distance required on wet (contaminated) runway:			

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1. What is your base airport? ALTESIA, NM - KATS

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)

☒ a. Albuquerque International Sunport b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☒ Lack of crosswind runway at Double Eagle II Airport
☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes b. No ☒

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

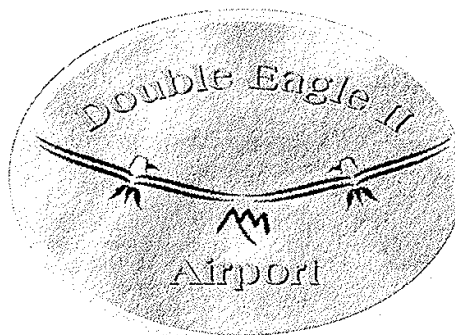
Aircraft Type (Make/Model)	Aircraft 1 <u>KA350</u>	Aircraft 2 <u>PRGM 1</u>	Aircraft 3
Visits/year	<u>0</u>	<u>0</u>	
N-Number	<u>N604P</u>	<u>N244P</u>	
a) Reason(s) for length requirement:			
b) Typical longest trip destination from Albuquerque:	<u>600 NM</u>	<u>600 NM</u>	
c) Frequency of trip:			
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:			
e) Landing distance required on dry runway:			
f) Landing distance required on wet (contaminated) runway:			

Thank you for your time and participation. Please return your survey in the enclosed stamped, window envelope by March 15, 2006. If the return envelope has been lost or misplaced, please mail survey to the address listed on the back of this form.

(Over)

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

The City of Albuquerque Aviation Department has initiated work on an Environmental Assessment (EA) for airfield improvements at Double Eagle II Airport (AEG). Of particular importance to the EA is the runway requirements of airport users. This questionnaire has been designed to assist in the collection of specific information which will aid in determining runway length needs and the length of any runway extensions at the airport. To ensure the airport can continue to meet your needs, it is advantageous for you to complete and return this form by no later than March 15, 2006. Your cooperation is greatly appreciated.



1. What is your base airport? KALispell, MT GPI

2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
☒ a. Albuquerque International Sunport ☐ b. Double Eagle II Airport

3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)

☒ Lack of sufficient runway length at Double Eagle II Airport
☐ Lack of crosswind runway at Double Eagle II Airport
☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
☐ a. Yes ☒ b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

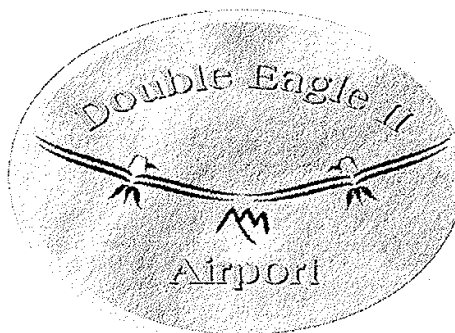
Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>3</u>		
N-Number	<u>N1514</u>		
a) Reason(s) for length requirement:	<u>Jet Aircraft needs Runway</u>		
b) Typical longest trip destination from Albuquerque:	<u>KALispell, MT</u>		
c) Frequency of trip:	<u>3</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>6350'</u>	<u>Hovern only Give us 3600' of Fuel</u>	
e) Landing distance required on dry runway:	<u>5000</u>		
f) Landing distance required on wet (contaminated) runway:	<u>7500'</u>		

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(Over)

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

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1. What is your base airport? PHENO
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
- a. Albuquerque International Sunport b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
- ☐ Lack of sufficient runway length at Double Eagle II Airport
- ☐ Lack of crosswind runway at Double Eagle II Airport
- ☐ Other

4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)

a. Yes

b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

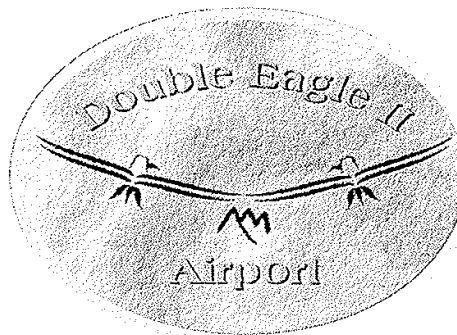
Aircraft Type (Make/Model)	Aircraft 1 <u>LEAS 1</u>	Aircraft 2 <u>PA-31-T</u>	Aircraft 3
Visits/year	<u>2</u>	<u>0</u>	
N-Number	<u>8010T</u>	<u>431AC</u>	
a) Reason(s) for length requirement:	<u>N/A</u>	<u>N/A</u>	
b) Typical longest trip destination from Albuquerque:	<u>1400</u>		
c) Frequency of trip:	<u>3 x YEAR</u>		
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>5000</u>		
e) Landing distance required on dry runway:	<u>3,500</u>		
f) Landing distance required on wet (contaminated) runway:	<u>4000</u>		

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(Over)

DOUBLE EAGLE II AIRPORT TRANSIENT AIRCRAFT SURVEY

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1. What is your base airport? VBW
2. Which airport do you most frequently use when visiting Albuquerque? (Please circle your choice.)
 - a. Albuquerque International Sunport
 - b. Double Eagle II Airport
3. Please indicate below your reasons for not using Double Eagle II Airport. (Please select all that apply.)
 - ☐ Lack of sufficient runway length at Double Eagle II Airport
 - ☐ Lack of crosswind runway at Double Eagle II Airport
 - ☐ Other
4. Would you use Double Eagle II Airport if there were a longer runway at the airport? (Please circle your choice.)
 - a. Yes
 - b. No

2. What aircraft do you, your company, or organization, currently operate? What runway length does your aircraft, operating policy, or insurance require to operate at Double Eagle II Airport?

Aircraft Type (Make/Model)	Aircraft 1	Aircraft 2	Aircraft 3
Visits/year	<u>RE 200</u>	<u>BE 90</u>	
N-Number	<u>SEVERAL</u>	<u>MANY</u>	
a) Reason(s) for length requirement:	<u>4000</u>	<u>3000</u>	
b) Typical longest trip destination from Albuquerque:	<u>VBW</u>	<u>VBW</u>	
c) Frequency of trip:	<u>1/4R</u>	<u>2/4R</u>	
d) Departure runway length requirement @ 92.5° F and 5,837' MSL:	<u>4000</u>	<u>3000</u>	
e) Landing distance required on dry runway:	<u>4000</u>	<u>3000</u>	
f) Landing distance required on wet (contaminated) runway:	<u>4000</u>	<u>3000</u>	

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(Over)