Rain
Hail
Snow
Consulting, Ltd.

Specializing in winter cloud seeding programs

February 20, 2019

Dr. Kandis Boyd, PMP
Deputy Director
NOAA/OAR/Office of Weather and Air Quality
1315 East West Highway, Office 10350
Silver Spring, MD 20910

Dear Dr. Boyd,

Enclosed are the NOAA 17-A seeding activity reports for February 2019 summarizing activities for the Kaweah and Kern River Basin cloud seeding programs. Please let me know if you have any questions. Thank you.

Best regards,

Richard Stone
President
RHS Consulting, Ltd.

NOAA FORM 17-4A
(4-81)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Form Approved OMB No.
0648-0025 Expires 01/31/2018

INTERIM ACTIVITY REPORTS AND FINAL REPORT

This report is required by Public Law 92-205; 85 Stat. 735; 145 U.S.C. 330b. Knowing and willful violation of any rule adopted under the authority of Section 2 of Public Law 92-205 shall subject the person violating such rule to a fine of not more than $10,000, upon conviction thereof.

NOAA FILE NUMBER
Kern Basin 2018-2019.CA.KER

[x] INTERIM REPORT [ ] FINAL REPORT

Complete in accordance with instructions on reverse and forward one copy to:
National Oceanic and Atmospheric Administration
Office of Oceanic and Atmospheric Research
1315 East-West Highway SSMC-3 Room 11554
Silver Spring, MD 20910

REPORTING PERIOD
FROM 11/01/2018 TO 02/28/2019

MONTH	(a) NUMBER OF MODIFICATION DAYS	(b) NUMBER OF MODIFICATION DAYS PER MAJOR PURPOSE				(c) HOURS OF APPARATUS OPERATION BY TYPE		(d) TYPE AND AMOUNT OF AGENT USED				
		INCREASE PRECIPITATION	ALLEVIATE		OTHER	AIRBORNE	GROUND	SILVER IODIDE	CARBON DIOXIDE	UREA	SODIUM CHLORIDE	OTHER
			HAIL	FOG								
JANUARY	2	2				2		3,000				
FEBRUARY	7	7				6		8,000				
MARCH												
APRIL												
MAY												
JUNE												
JULY												
AUGUST												
SEPTEMBER												
OCTOBER												
NOVEMBER	1	1				1		1,200				
DECEMBER	3	3				4		2,500				
TOTAL	13	13	0	0	0	13	0	14,700	0	0	0	0
TOTALS FOR FINAL REPORT												

DATE ON WHICH FINAL WEATHER MODIFICATION ACTIVITY OCCURRED *(For Final Report only.)*

CERTIFICATION: I certify that all statements in this report on this weather modification project are complete and correct to the best of my knowledge and are made in good faith.

NAME OF REPORTING PERSON
Richard Stone

AFFILIATION RHS Consulting, Ltd

SIGNATURE

STREET ADDRESS 2227 Bellanca St., Hangar A

OFFICIAL TITLE
President

CITY Minden | STATE NV | ZIP CODE 89423

DATE 03/01/2019

NOAA FORM 17-4A
(4-81)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Form Approved OMB No.
0648-0025 Expires 01/31/2018

INTERIM ACTIVITY REPORTS AND FINAL REPORT

This report is required by Public Law 92-205; 85 Stat. 735; 145 U.S.C. 330b. Knowing and willful violation of any rule adopted under the authority of Section 2 of Public Law 92-205 shall subject the person violating such rule to a fine of not more than $10,000, upon conviction thereof.

NOAA FILE NUMBER
Kaweah Basin 2018-2019.CA.KAW

[x] INTERIM REPORT [ ] FINAL REPORT

Complete in accordance with instructions on reverse and forward one copy to:
National Oceanic and Atmospheric Administration
Office of Oceanic and Atmospheric Research
1315 East-West Highway SSMC-3 Room 11554
Silver Spring, MD 20910

REPORTING PERIOD
FROM 11/01/2018 TO 03/01/2019

MONTH	(a) NUMBER OF MODIFICATION DAYS	(b) NUMBER OF MODIFICATION DAYS PER MAJOR PURPOSE				(c) HOURS OF APPARATUS OPERATION BY TYPE		(d) TYPE AND AMOUNT OF AGENT USED				
		INCREASE PRECIPITATION	ALLEVIATE HAIL	ALLEVIATE FOG	OTHER	AIRBORNE	GROUND	SILVER IODIDE	CARBON DIOXIDE	UREA	SODIUM CHLORIDE	OTHER
JANUARY	2	2				2		2,000				
FEBRUARY	7	7				6		8,000				
MARCH												
APRIL												
MAY												
JUNE												
JULY												
AUGUST												
SEPTEMBER												
OCTOBER												
NOVEMBER	1	1				1		800				
DECEMBER	3	3				3		3,400				
TOTAL	13	13	0	0	0	12	0	14,200	0	0	0	0
TOTALS FOR FINAL REPORT												

DATE ON WHICH FINAL WEATHER MODIFICATION ACTIVITY OCCURRED *(For Final Report only.)*

CERTIFICATION: I certify that all statements in this report on this weather modification project are complete and correct to the best of my knowledge and are made in good faith.

NAME OF REPORTING PERSON
Richard Stone

AFFILIATION RHS Consulting, Ltd

SIGNATURE

STREET ADDRESS 2227 Bellanca St., Hangar A

OFFICIAL TITLE
President

CITY Minden | STATE NV | ZIP CODE 89423

DATE 03/01/2019