WEATHER MODIFICATION
INTERNATIONAL

4 May 2021

National Oceanic and Atmospheric Administration
Office of Oceanic and Atmospheric Research
Office of Weather and Air Quality
Attn: Director or Deputy Director
1315 East-West Highway, #10339
Silver Springs, MD 20910-3282

RE: NOAA Form 17-4A, Final Report on Weather Modification Activities for:
Medicine Bow and Sierra Madre Ranges

To Whom It May Concern:

Weather Modification LLC dba Weather Modification International (WMI) is pleased to submit the enclosed final report of weather modification activities conducted during the 2020-2021 winter season, in compliance with the National Oceanic and Atmospheric Administration's weather modification activities reporting requirement (P.L. 205, 92nd Congress). The initial report was submitted to NOAA on October 1, 2020, but a file number was not received. Therefore, the file number field on the report has been left blank.

If you have any questions, please contact me by telephone at: (701) 373-8829 or by email

NOAA FORM 17-4A
(4-81)

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

Form Approved OMB No. 0648-0025
Expires 03/31/08

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

[ ] INTERIM REPORT [X] 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 11216
Silver Spring, MD 20910

REPORTING PERIOD

FROM 11/01/2020 TO 04/15/2021

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				12		12,360				
FEBRUARY	3	3				18		20,170				
MARCH												
APRIL	1	1				4		2,700				
MAY												
JUNE												
JULY												
AUGUST												
SEPTEMBER												
OCTOBER												