Complete in accordance with instructions on reverse and forward 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

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

NOAA FORM 17-4 (4-81) U.S. DEPARTMENT OF COMMERCE
NAT'L OCEANIC AND ATMOSPHERIC ADM.

INITIAL REPORT ON WEATHER MODIFICATION ACTIVITIES (P.L. 205, 92ND. CONGRESS)

1. PROJECT OR ACTIVITY DESIGNATION, IF ANY
Snowbird Ski Resort

2. DATES OF PROJECT
a. DATE FIRST ACTUAL WEATHER MODIFICATION ACTIVITY IS TO BE UNDERTAKEN: 10/15/2018
b. EXPECTED TERMINATION DATE OF WEATHER MODIFICATION ACTIVITIES: 12/24/2018

3. PURPOSE OF PROJECT OR ACTIVITY
Augment early season snowpack

4. (a) SPONSOR

NAME		
Ann Burgione		
AFFILIATION: Snowbird Ski Resort	PHONE NUMBER: 8019332154	
STREET ADDRESS: PO Box 929000		
CITY: Snowbird	STATE: UT	ZIP CODE: 84092

4. (b) OPERATOR

NAME		
Mark Solak		
AFFILIATION: North American Weather Consultants	PHONE NUMBER: 8019429005	
STREET ADDRESS: 8180 South Highland Dr Ste B-2		
CITY: Sandy	STATE: UT	ZIP CODE: 84093

5. TARGET AND CONTROL AREAS (See Instructions)

TARGET AREA		CONTROL AREA	
LOCATION: Snowbird Ski Resort	SIZE OF AREA: 2 SQ.MI	LOCATION: na	SIZE OF AREA: na SQ.MI.

6. DESCRIPTION OF WEATHER MODIFICATION APPARATUS, MODIFICATION AGENTS AND THEIR DISPERSAL RATES, THE TECHNIQUES EMPLOYED, ETC. *(See Instructions)*
Four ground-based seeding sites will be used to target the ski area (see attached map).

7. LOG BOOKS: *Enter name, affiliation, address, and telephone number of responsible individual from whom log books or other records may be obtained.*

NAME		
Mark Solak		
AFFILIATION: North American Weather Consultants	PHONE NUMBER: 8019429005	
STREET ADDRESS: 8180 South Highland Dr Ste B-2		
CITY: Sandy	STATE: UT	ZIP CODE: 84093

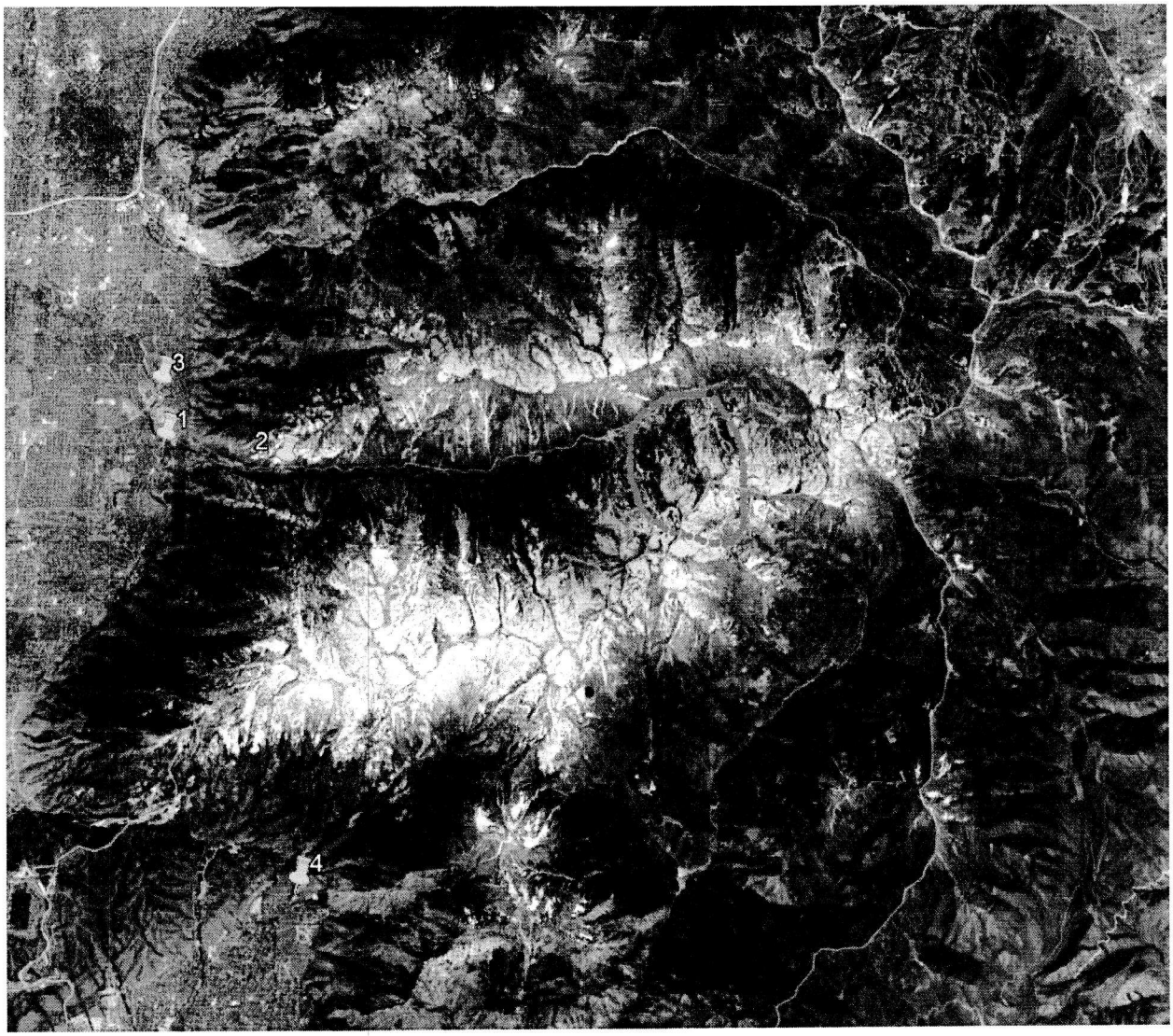
THIS REPORT IS REQUIRED BY PUBLIC LAW 92-205; 85 STAT 735; 15 U.S.C. 330b. KNOWING AND WILLFUL VIOLATION OF ANY RULE ADOPTED UNDER THE AUTHORITY OF SECTION 2 OF PUBLIC LAW 92-205 SHALL SUBJECT THE PERSON VIOLATING SUCH RULE TO A FINE OF NOT MORE THAN $10,000, UPON CONVICTION THEREOF.

8. SAFETY AND ENVIRONMENT

☐ YES	☒ NO	Has an Environmental Impact Statement, Federal or State been filed? If yes, please furnish a copy as applicable.
☒ YES	☐ NO	Have provisions been made to acquire the latest forecasts, advisories, warnings, etc. of the National Weather Service, Forest Service, or others when issued prior to and during operations? If yes, please specify on a separate sheet.
☒ YES	☐ NO	Have any safety procedures *(operational constraints, provisions for suspension of operations, monitoring methods, etc.)* and any environmental guidelines *(related to the possible effects of the operations)* been included in the operational plans? If yes, please furnish copies or a description of the specific procedures and guidelines.

9. OPTIONAL REMARKS *(See Instructions. Use Separate Sheet.)*

NAME	**CERTIFICATION:** I certify that the above statements are true, complete and correct to the best of my knowledge and belief.	
Mark Solak		
AFFILIATION: North American Weather Consultants	SIGNATURE: Mark Solak	
STREET ADDRESS: 8180 South Highland Dr Ste B-2	OFFICIAL TITLE: Vice President	
CITY: Sandy / STATE: UT / ZIP CODE: 84093	DATE: 10/17/18	PHONE NUMBER: 8019429005



Snowbird Ski Resort (red outline) and Seeding Sites (yellow markers)