
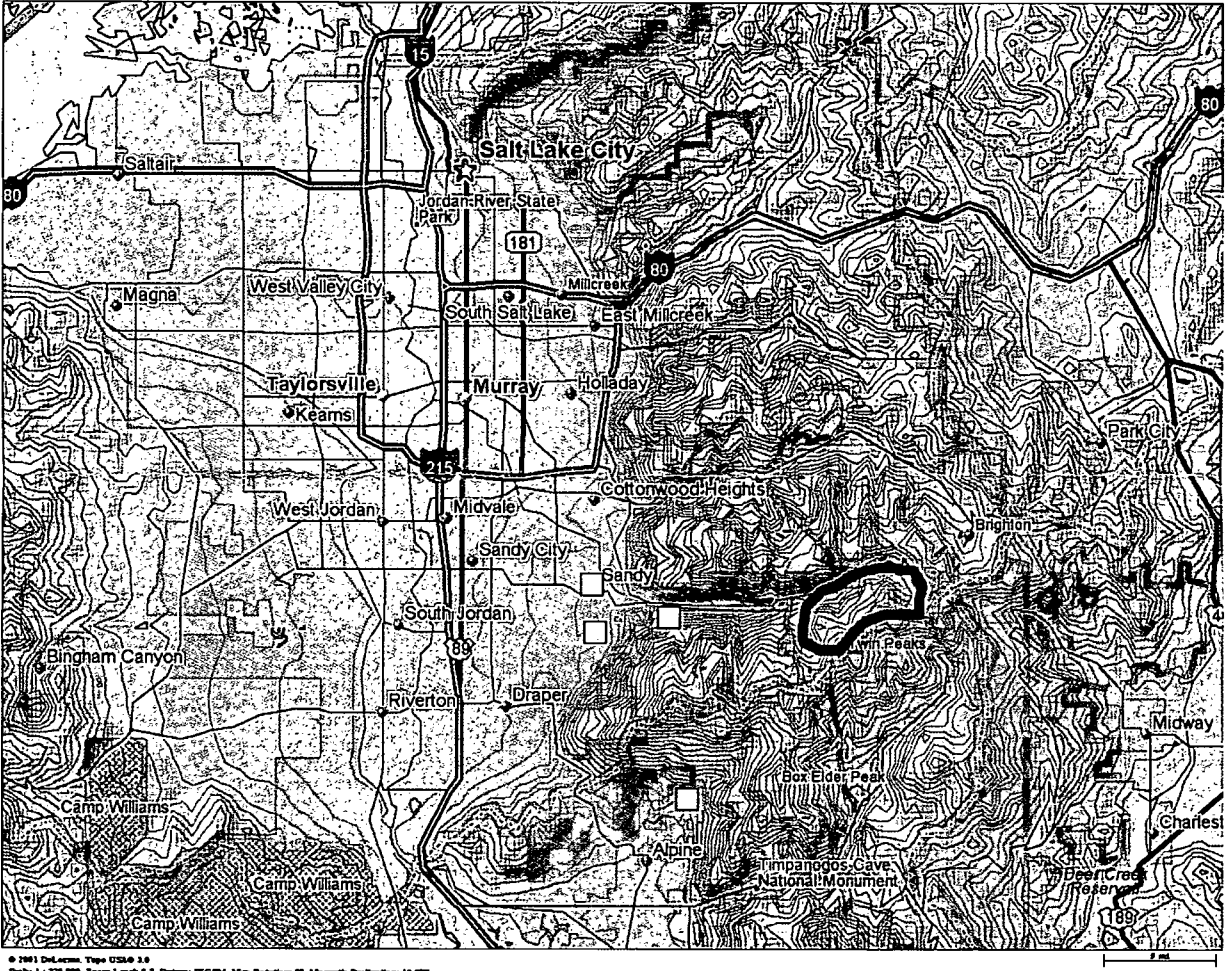


08-14226

Complete in accordance with instructions on reverse and forward copy:				Form Approved: OMB No. 0648-0025 Expires 12/31/2007			
TO: National Oceanic and Atmospheric Administration Office of Oceanic and Atmospheric Research 1315 East-West Highway SSMC-3 Room 11216 Silver Spring, MD 20910				NOAA FORM 17-4 U.S. DEPARTMENT OF COMMERCE (4-81) NAT'L OCEANIC AND ATMOSPHERIC ADM. <b>INITIAL REPORT ON WEATHER MODIFICATION ACTIVITIES</b> (P.L. 205, 92 <sup>ND</sup> . CONGRESS)			
<b>1. PROJECT OR ACTIVITY DESIGNATION, IF ANY</b> Alta/Snowbird, Utah				<b>2. DATES OF PROJECT</b>			
<b>3. PURPOSE OF PROJECT OR ACTIVITY</b> Increase snowpack for ski resorts				a. DATE FIRST ACTUAL WEATHER MODIFICATION ACTIVITY IS TO BE UNDERTAKEN		10/15/2008	
				b. EXPECTED TERMINATION DATE OF WEATHER MODIFICATION ACTIVITIES		12/24/2008	
<b>4. (a) SPONSOR</b>				<b>4. (b) OPERATOR</b>			
NAME Onno Wieringa				NAME Mark Solak			
AFFILIATION Alta Ski Lifts Company		PHONE NUMBER (801) 359-1078		AFFILIATION North American Weather Consultants		PHONE NUMBER (801) 942-9005	
STREET ADDRESS PO Box 8007				STREET ADDRESS 8180 South Highland Drive, Suite B-2			
CITY Alta	STATE UT	ZIP CODE 84092		CITY Sandy	STATE UT	ZIP CODE 84093	
<b>5. TARGET AND CONTROL AREAS (See Instructions)</b>							
TARGET AREA				CONTROL AREA			
LOCATION Alta and Snowbird ski resorts		SIZE OF AREA 10 SQ.MI		LOCATION NA		SIZE OF AREA NA SQ.MI.	
<b>6. DESCRIPTION OF WEATHER MODIFICATION APPARATUS, MODIFICATION AGENTS AND THEIR DISPERSAL RATES, THE TECHNIQUES EMPLOYED, ETC.</b> (See Instructions)							
Four ground-based silver iodide generators will be installed. Each generator emits 12 grams per hour of silver iodide. Operational decisions will be made from NAWC offices in Sandy, Utah.							
<b>7. LOG BOOKS:</b> Enter name, affiliation, address, and telephone number of responsible individual from whom log books or other records may be obtained.							
NAME Mark Solak				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.			
AFFILIATION North American Weather Consultants		PHONE NUMBER (801) 942-9005					
STREET ADDRESS 8180 South Highland Drive, Suite B-2							
CITY Sandy	STATE UT	ZIP CODE 84093					
<b>8. SAFETY AND ENVIRONMENT</b>							
<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO		Has an Environmental Impact Statement, Federal or State been filed? If yes, please furnish a copy as applicable.			
<input checked="" type="checkbox"/> YES		<input type="checkbox"/> 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.			
<input checked="" type="checkbox"/> YES		<input type="checkbox"/> 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.			
<b>9. OPTIONAL REMARKS (See Instructions. Use Separate Sheet.)</b>							
NAME Mark Solak				<b>CERTIFICATION:</b> I certify that the above statements are true, complete and correct to the best of my knowledge and belief.			
AFFILIATION North American Weather Consultants				SIGNATURE 			
STREET ADDRESS 8180 South Highland Drive, Suite B-2				OFFICIAL TITLE Vice-President			
CITY Sandy	STATE UT	ZIP CODE 84093		DATE 10/07/2008	PHONE NUMBER (801) 942-9005		



Alta and Snowbird target area (black outline) and generator sites (yellow squares)



**UNITED STATES DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
Silver Spring, MD 20910  
OFFICE OF OCEANIC AND ATMOSPHERIC RESEARCH

October 20, 2008

Mr. Mark Solak  
North American Weather Consultants, Inc.  
8180 South Highland Drive, Suite B-2  
Sandy, Utah, 84093

Dear Mr. Solak:

Thank you for your Initial Reports for the Alta/Snowbird and Northern Utah projects. The projects were assigned the following NOAA File Numbers.

<u>Project Name</u>	<u>NOAA File Number</u>
Alta/Snowbird	08-1422
Northern Utah	08-1423

As a reminder, please submit a Final Report within 45 days after the project has terminated. This is mandated under Public Law 92-205.

Sincerely,

Ms. Karen Williams, Manager  
Weather Modification Activities  
Reporting Program



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