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PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-07
NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC
150 PM EST FRI JAN 18 2002

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS
NOAA WEATHER WIRE SERVICE /NWS/ SUBSCRIBERS
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/
SUBSCRIBERS
NOAAPORT SUBSCRIBERS
OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES

FROM: JAMES E. LEE
CHIEF...FIRE AND PUBLIC WEATHER SERVICES

SUBJECT: HAZARDOUS WINTER WEATHER POTENTIAL PRODUCT FOR THE TRANSPORTATION
CORRIDORS TO OLYMPIC AND PARALYMPIC VENUES IN AND AROUND SALT LAKE CITY
UTAH...EFFECTIVE FEBRUARY 3 2002

IN SUPPORT OF THE WINTER OLYMPIC AND PARALYMPIC GAMES IN SALT LAKE CITY
UTAH...THE NATIONAL WEATHER SERVICE OFFICE IN SALT LAKE CITY UTAH WILL
ISSUE A HAZARDOUS WINTER WEATHER POTENTIAL PRODUCT FOR THE TRANSPORTATION
CORRIDORS TO THE OLYMPIC VENUES AND THE PARALYMPIC VENUES. THE HAZARDOUS
WINTER WEATHER POTENTIAL PRODUCT WILL BE ISSUED AS A SPECIAL WEATHER
STATEMENT /SEE NEXT PARAGRAPH FOR COMMUNICATION IDENTIFIERS/ FROM FEBRUARY
3 2002 TO FEBRUARY 25 2002 AND FROM MARCH 7 2002 TO MARCH 16 2002 /FOR THE
PARALYMPICS/. THE PRODUCT WILL BE ISSUED TWICE DAILY DURING THIS PERIOD
BETWEEN 4:00 AND 5:00 A.M. MST /1100-1200 COORDINATED UNIVERSAL TIME
/UTC//... AND 4:00 TO 5:00 P.M. MST /2300-0000 UTC/. THE TIME PERIOD
COVERED BY THE PRODUCT WILL GENERALLY BE 24 HOURS...EITHER TODAY AND
TONIGHT...OR TONIGHT AND THE NEXT DAY.

THE WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADER FOR THIS PRODUCT WILL
BE WWUS35 KSLC. THE ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM
/AWIPS/ IDENTIFIER WILL BE SPSSLC. MANY CUSTOMERS AND PARTNERS ALREADY
HAVE THESE IDENTIFIERS IN THEIR COMMUNICATION SYSTEMS. IF NOT...YOU MAY
WANT TO ADD THESE IDENTIFIERS TO YOUR COMMUNICATION SYSTEM IF YOU WISH TO
RECEIVE THE PRODUCT.

THE HAZARDOUS WINTER WEATHER POTENTIAL PRODUCT WILL PROVIDE MORE DETAILED
WEATHER FORECASTS FOR THE TRANSPORTATION CORRIDORS TO AND FROM THE OUTDOOR
VENUE SITES TO ASSIST ATHLETES...THE PUBLIC...OLYMPIC
OFFICIALS...TRANSPORTATION PLANNERS AND SECURITY INTERESTS TO TRAVEL
SAFELY.

THE TRAVEL CORRIDORS ADDRESSED IN THE HAZARDOUS WINTER WEATHER POTENTIAL
PRODUCT ARE LOCATED IN THE FOLLOWING FIVE UTAH ZONES...LISTED WITH THE
ASSOCIATED UNIVERSAL GEOGRAPHIC CODES /UGCS/:

UGC Z	ZONE NAME
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UTZ002	NORTHERN WASATCH FRONT
UTZ003	SALT LAKE AND TOOELE VALLEYS
UTZ004	SOUTHERN WASATCH FRONT
UTZ006	WASATCH MOUNTAINS VALLEYS
UTZ007	WASATCH MOUNTAINS I-80 NORTH

THE NWS IS TEAMED WITH KSL TELEVISION AND THE UNIVERSITY OF UTAH IN A PUBLIC-PRIVATE PARTNERSHIP TO PROVIDE WEATHER SUPPORT FOR THE 2002 GAMES. THE NWS WILL PROVIDE BASELINE METEOROLOGICAL INFORMATION THROUGH ROUTINE NWS PRODUCTS AND SERVICES FOR PUBLIC SAFETY...TRANSPORTATION...EMERGENCY OPERATIONS...SECURITY...AVIATION AND AVALANCHE CONTROL. KSL-TV WILL PROVIDE SPECIFIC VENUE FORECASTS. THE UNIVERSITY OF UTAH WILL ASSIST IN PROVIDING SURFACE DATA AND MESOSCALE MODEL DATA. THE OFFICIAL 2002 OLYMPIC WINTER GAMES WEATHER OPERATIONS CENTER WILL BE LOCATED AT THE NWS FORECAST OFFICE IN SALT LAKE CITY...WHERE THE METEOROLOGISTS WILL JOINTLY PREPARE DAILY FORECASTS ENSURING CONSISTENT INFORMATION IS MADE AVAILABLE TO ALL DECISION MAKERS.

FOR MORE INFORMATION ABOUT WEATHER SUPPORT FOR THE OLYMPICS... REFER TO THE FOLLOWING WEBSITES /USE LOWER CASE/:

NWS FORECAST OFFICE IN SALT LAKE CITY UTAH:
[HTTP://WWW.WRH.NOAA.GOV/SALTLAKE](http://www.wrh.noaa.gov/saltlake)

THE SALT LAKE 2002 OLYMPIC WINTER GAMES:
[HTTP://WWW.SALTLAKE2002.COM](http://www.saltlake2002.com)

"A CLIMATOLOGY OF NORTHERN UTAH...FOR THE 2002 WINTER OLYMPICS":
[HTTP://WWW.NCDC.NOAA.GOV/PUB/DATA/TECHRPTS/TR200102/TR2001-02.PDF](http://www.ncdc.noaa.gov/pub/data/techrpts/tr200102/tr2001-02.pdf)

ETA 251 MODEL TO SUPPORT OLYMPICS AND CLIMATE MODEL DATA
/DATA MANAGEMENT MESSAGE DM 01-02.02...EFFECTIVE JANUARY 15 2002/:
[HTTP://WWW.NWS.NOAA.GOV/DATAMGMT/NOTICES.SHTML](http://www.nws.noaa.gov/datamgmt/notices.shtml)

FOR FURTHER INFORMATION ON THE HAZARDOUS WINTER WEATHER POTENTIAL PRODUCT...YOU MAY CALL:

NWS SALT LAKE CITY UTAH
DR. LARRY DUNN - METEOROLOGIST-IN-CHARGE - 801-524-5133

NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:
[HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE](https://www.weather.gov/notification/archive)

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