NOUS41 KWBC 182130 PNSWSH

PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE 02-51 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 530 PM EDT WED SEP 18 2002

TO: NATIONAL WEATHER SERVICE /NWS/ EMPLOYEES

NOAAPORT SUBSCRIBERS

FAMILY OF SERVICES /FOS/ SUBSCRIBERS

NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS

EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/

SUBSCRIBERS

OTHER NWS CUSTOMERS AND PARTNERS

FROM: ROBERT E. LIVEZEY

CHIEF...CLIMATE SERVICES DIVISION

SUBJECT: ISSUANCE OF EL NINO/SOUTHERN OSCILLATION /ENSO/ DIAGNOSTIC DISCUSSION ON NOAAPORT...FOS...NWWS AND EMWIN...EFFECTIVE OCTOBER 10 2002

EFFECTIVE OCTOBER 10 2002...THE NWS CLIMATE PREDICTION CENTER /CPC/ WILL ISSUE AN EL NINO/SOUTHERN OSCILLATION /ENSO/ DIAGNOSTIC DISCUSSION ON THE FIRST OR SECOND THURSDAY OF EACH MONTH ON NOAAPORT...FAMILY OF SERVICES /FOS/...NOAA WEATHER WIRE SERVICE /NWWS/ AND THE EMERGENCY MANAGERS WEATHER INFORMATION NETWORK /EMWIN/. CPC WILL ISSUE THE ENSO DISCUSSION AROUND 10:00 A.M. EASTERN LOCAL TIME. THE ISSUANCE TIME MAY BE A FEW HOURS LATER IF IT IS PART OF A CLIMATE OUTLOOK PRESS CONFERENCE. CPC WILL ISSUE THE FOLLOWING ENSO DISCUSSION ON NOVEMBER 7.

CPC WILL ISSUE ENSO OUTLOOK DISCUSSIONS ONE OR TWO WEEKS BEFORE THEIR ONE-MONTH AND THREE-MONTH OUTLOOKS SINCE CLIMATE OUTLOOK TECHNIQUES OFTEN RELY SIGNIFICANTLY UPON ENSO. CPC WILL ISSUE THE DISCUSSION USING THE FOLLOWING IDENTIFIERS:

WORLD METEOROLOGICAL ORGANIZATION /WMO/ HEADING - FXUS24 KWNC ADVANCED WEATHER INTERACTIVE PROCESSING SYSTEM /AWIPS/ ID - PMDENS

THE DISCUSSION HAS ALREADY BEEN AVAILABLE FOR SOME TIME ON THE CPC WEBSITE AT /USE LOWER CASE/:

HTTP://WWW.CPC.NCEP.NOAA.GOV

THE ENSO DISCUSSION ADDRESSES THE CURRENT OCEANIC AND ATMOSPHERIC CONDITIONS IN THE PACIFIC AND IMPLICATIONS FOR THE SEASONAL CLIMATE OUTLOOK FOR THE FOLLOWING ONE TO THREE SEASONS. THEY INCLUDE ANALYSIS OF CURRENT AND RECENT PATTERNS IN SURFACE AND SUBSURFACE WATER TEMPERATURE ANOMALIES IN THE TROPICAL PACIFIC...OTHER RELATED ANALYSES SUCH AS RAINFALL...OUTGOING LONG WAVE RADIATION...ETC....INFLUENCING FACTORS SUCH AS MADDEN JULIAN OSCILLATIONS...KELVIN WAVES...ETC....AND STATISTICAL AND COUPLED MODEL PREDICTIONS.

FIGURES MENTIONED IN THE DISCUSSION ARE AVAILABLE ON THE CPC WEBSITE.

FOR FURTHER INFORMATION...CONTACT:

VERNON KOUSKY CLIMATE PREDICTION CENTER CAMP SPRINGS MARYLAND

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NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:

HTTPS://WWW.WEATHER.GOV/NOTIFICATION/ARCHIVE

END \$\$ NNNN