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PUBLIC INFORMATION STATEMENT...SERVICE CHANGE NOTICE PART 1 OF 2 NATIONAL WEATHER SERVICE HEADQUARTERS WASHINGTON DC 130 PM EDT THU SEP 25 1997

- TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS OTHER NWS CUSTOMERS...PARTNERS AND EMPLOYEES
- FROM: THERESE PIERCE CHIEF...HYDROMETEOROLOGICAL SERVICES

SUBJECT: RECONFIGURATION OF COASTAL MARINE FORECAST ZONES ALONG ALASKA COASTS...EFFECTIVE DECEMBER 2 1997 ...PART 1 OF 2-PART MESSAGE...

THE NWS WILL RECONFIGURE COASTAL MARINE FORECAST ZONES ALONG THE ALASKA COASTS ON DECEMBER 2 1997...AT 1300 COORDINATED UNIVERSAL TIME /UTC/ OR 400 AM ALASKA STANDARD TIME. THESE RECONFIGURATIONS WILL PROVIDE MARINE WEATHER FORECASTERS THE ABILITY TO ISSUE MORE SITE-SPECIFIC FORECASTS TO USERS BY AFFORDING NEEDED FLEXIBILITY TO GROUP NEW SMALLER ZONES TOGETHER OR SEPARATE THEM TO MORE ACCURATELY HIGHLIGHT ONGOING AND PREDICTED WEATHER.

TABLES 1...2 AND 3 LIST PRODUCT CATEGORIES AFFECTED FOR THE NEW ZONES THAT FOLLOW. MARINE FORECAST ZONES ARE DEFINED BY RECOGNIZABLE GEOGRAPHIC LANDMARKS /COASTAL CITIES...CAPES...POINTS...ETC./ AND EXTEND UP TO 60 NAUTICAL MILES /NM/ OFFSHORE.

MARINE FORECAST ZONE IDENTIFIERS FOLLOW THE UNIVERSAL GEOGRAPHIC CODE /UGC/ CONVENTION SSZNNN...WHERE SS IN THESE CASES IS AN OCEAN AREA AND NNN IS THE ZONE /Z/ NUMBER...WHICH IS DETERMINED AS FOLLOWS:

LEFT N = ISSUING NWS OFFICE FOR WARNINGS MIDDLE N = TYPE OF BODY OF WATER RIGHT N = ZONE NUMBER SEQUENCE...INCREASING FROM NORTH TO SOUTH AND WEST TO EAST.

OTHER PRODUCTS ISSUED /NOT JUST COASTAL WATERS FORECASTS/ WILL BE AFFECTED BY ZONE RECONFIGURATIONS. THIS IS BECAUSE THE Z FORM OF THE UGC USED IN CERTAIN PRODUCTS WILL CONTAIN THE NEW ZONE NUMBERS TO FURTHER IDENTIFY SPECIFIC AREAS BY ZONE. THE MARINE PRODUCTS THAT USE THE Z FORM OF THE UGC ARE LISTED WITH THEIR NOAA WEATHER WIRE SERVICE /NWWS/ AND FAMILY OF SERVICES /FOS/ IDENTIFIERS. USERS SELECTING INFORMATION FOR SPECIFIC ZONES WILL NEED TO USE THE NEW UGCS FOR THE RECONFIGURED ZONES.

THIS INFORMATION UPDATES APPENDICES A AND B OF WEATHER SERVICE OPERATIONS MANUAL CHAPTER D-51.

UPDATED MARINE ZONE MAPS WILL BE POSTED AS SOON AS POSSIBLE AT THE FOLLOWING URL /USE LOWER CASE/:

HTTP://WWW.NWS.NOAA.GOV/MODERNIZE/ST-MAPS/MAPS.HTM

++++ NOTE - SOME WORLD METEOROLOGICAL ORGANIZATION /WMO//FOS HEADERS WILL BE CHANGED SOMETIME AFTER DECEMBER 2 1997. THE NWS OFFICE OF SYSTEMS OPERATIONS WILL BE SENDING SPECIAL NOTICES REGARDING SUCH CHANGES. ++++

TABLE 1: MARINE PRODUCT CATEGORIES FOR MARINE ZONES IN SECTIONS 1A THROUGH 1B /ISSUED BY JUNEAU AK EXCEPT WHERE NOTED/.

PRODUCT		NWWS ID	WMO/FOS	HEADER
SPECIAL MAD	RINE WARNING	JNUSMWJNU	WHAK77	PAJK
MARINE WEATHER STATEMENT		JNUMWSJNU	FZAK57	PAJK
COMBINED TORNADO/SPECIAL MARINE WARNING		JNUTORJNU	WWAK47	PAJN
COMBINED SEVERE THUNDERSTORM/SPECIAL MARINE		JNUSVRJNU	WWAK57	PAJN
WARNING				
PUBLIC INFORMATION STATEMENT		JNUPNSJNU	ABAK34	PAJN
COASTAL WATERS FORECAST		SEE 2	BELOW	•••
1A. COASTAL WATERS FORECAST		JNUCWF061	FZAK61	PAJN
UGC	ZONE			
PKZ110- SOUTHEAST ALASKAINSIDE WATERSDIXON ENTRANCE TO SKAGWAY				
PKZ120- SOUTHEAST ALASKAOUTSIDE WATERSDIXON ENTRANCE TO CAPE				
UGC  PKZ110-	ZONE  SOUTHEAST ALASKAINSIDE WATERSD	DIXON ENTRAN	CE TO SKA	GWAY

FAIRWEATHER

PKZ210- EASTERN GULF COAST...CAPE FAIRWEATHER TO CAPE SUCKLING

1B. COASTAL WATERS FORECAST

PUBLIC INFORMATION STATEMENT /BOTH ISSUED BY YAKUTAT AK/

UGC ZONE --- ----PKZ211- YAKUTAT BAY

IF YOU HAVE ANY QUESTIONS ON THESE ZONES...OR WISH TO REQUEST HARD COPIES OF MARINE ZONE MAPS...YOU MAY CONTACT:

LAURA COOK NOAA/NWS W/OM12 SILVER SPRING MARYLAND PHONE: 301-713-1677 X 126 GREG MATZEN NOAA/NWS W/WR1X2 ANCHORAGE ALASKA PHONE: 907-271-3507

JNUCWFYAK FZAK47 PAYA

JNUPNSYAK ABAK34 PAYA

BOTH PARTS OF THIS MESSAGE AND ALL NATIONAL SERVICE CHANGE NOTICES ARE ONLINE AT /USE LOWER CASE/:

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

END OF PART 1 OF 2 NNNN