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# 492

IDTGT ONE ZERO ZERO FOUR FIVE FIVE ZEBRA

TO FIELDS AND BUGHER FROM CLARKSON PD THIS MY REPORT AS OF ONE ZERO ONE TWO ZERO ZERO MIKE PD THIS MSG IN FOUR PARTS PD DR DUNNING REPORT AFTER VISIT KWAJ AS FOLLOWS CLN PART ONE CLN INVESTIGATED HEALTH OF NATIVES FIRSTHAND PD ORIGINAL REPORT ABOUT TWO ZERO NATIVES SICK FIRST AND SECOND DAYS BASED THEIR OWN STATEMENTS WHICH ARE VERY DIFFICULT EVALUATE PD NO NATIVES ACTUALLY OBSERVED SICK BY MEDICAL PERSONNEL EXCEPT ONE VOMITING FIRST DAY ABOARD EVACUEE SHIP FROM RONGELAP PD PRACTICALLY ALL NATIVES FROM RONGELAP HAD SKIN ITCH UNTIL DECONTAMINATED WHEN ITCHING CEASED PD NO SKIN SYMPTOMS OR SIGNS AS YET PD ANY ERYTHEMA VERY DIFFICULT TO DETECT ON NATIVE TYPE SKIN PD HIGHEST LGAMMA READING

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PAREN FROM HAIR PAREN FOUR ZERO ZERO MILLIROENTGENS PER HOUR AT ABOUT HOW PLUS FIVE SIX HOURS PD REPEATED WASHINGS HAVE REDUCED READINGS TO SEVEN MILLIROENTOENS PER HOUR PD WILL CONTINUE WASHINGS PD NO ESTIMATE OF BETA DOSE PD AVERAGE INITIAL WHITE BLOOD COUNTS AT HOW PLUS FIVE FIVE TO SEVEN FIVE HOUR WAS SEVEN SEVEN ZERO ZERO PD REPEAT COUNTS AT HOW PLUS ONE FIVE EIGHT HOURSHAS FIVE THREE ZERO ZERO PD GREATEST VARIANCE IN WHITE BLOOD COUNTS FROM RONGELAP TWO FOUR THREE ZERO ZERO ABOUT HOW PLUS SEVEN FIVE HOURS TO THREE SEVEN ZERO ZERO HOW PLUS ONE THREE ZERO HOURS TO SIX THOUSAND HOW PLUS ONE FIVE EIGHT HOURS PD ANOTHER SIX ZERO YEAR OLD NATIVE WHITE BLOOD COUNT HOW PLUS FIVE FIVE HOURS WAS ONE TWO SIX ZERO ZERO AT HOW PLUS ONE SIX EIGHT HOUR WAS SIX FOUR ZERO ZERO AND AT HOW PLUS ONE NINE TWO HOURS WAS TWO NINE ZERO ZERO PD PROGNOSIS OF RONGELAP GROUP DEPEND UPON FURTHER STUDIES PD GREATEST VARIANCE WHITE BLOOD COUNTS WEATHER PERSONNEL RONGERIK ONE ZERO THOUSAND ABOUT HOW PLUS THREE TWO HOURS TO FIVE EIGHT ZERO ZERO HOW PLUS ONE FOUR FOUR HOURS PD PART TWO CLN GREAT EFFORTS BEING MADE TO KEEP NATIVES COMFORTABLE ON KWAJ PD THEY ARE CONTENTED PD UTIRIK GROUP WILL BE SENT TO NEARBY ISLAND EBELYE WHEN HGIA COMMISSIONER DIRECTS AND STUDIED INTERMITTENTLY PD RONGELAP GROUP RETAINED KWAJ FOR INTENSIVE STUDY BY AEC DASH DOD RESEARCH TEAM PD NO DECISION AS TO TIME OF RETURN TO HOME ISLANDS PD RECOMMEND

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WAIT UNTIL AFTER SERIES COMPLETED THEN RECHECK RADIATION LEVELS AGAIN  
PD PART THREE CLN ESTIMATED ACTIVITY MEGACURIES PER SQUARE MILE AT TIME  
OF FALLOUT CLN RONGELAP THREE AT HOW PLUS SIX HOURS CMM RONGERIK TWO  
AT HOW PLUS EIGHT HOURS CMM UTIRIK ZERO PM ONE SEVEN AT HOW PLUS ONE  
SIX HOURS PD SOIL AND WATER SAMPLES BEING COLLECTED PD ONE SET WATER  
MEASUREMENTS AT RONGELAP SHOWED CONCENTRATION AT DOG PLUS THREE DAYS  
FROM TWO TO TWO EIGHT TIMES ABOVE FIVE TIMES TEN TO MINUS THREE PD TEAM  
RECEIVING EXCELLENT COOPERATION AT KWAJALEIN.

10/0629Z

10/1135Z

END ACK PLS TNX SL

REDC TNK AD 10/1213Z

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