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FM ROGER RAY USDOE ENEWETAK NI

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TO RREGGTR/WALTER WEYZEN USDOE GERMANTOWN MD

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ROGER RAY SENDS

SUBJECT: OPTIONS FOR WHOLE BODY COUNTING KILI RESIDENTS

I AM IN THE PROCESS OF EXAMINING 4 OPTIONS FOR EARLIEST REASON-
ABLE SUPPORT OF WPL WLC.

OPTION 1. CHARTER TTPI SHIP. INSTALL WLC TRAILER ON BOAT. ENGAGE
KILI BOAT WOMEN/OPERATOR TO TRANSPORT RESIDENTS TO SHIP AT ANCHORAGE.

ADVANTAGES: MODEST COST, ONLY ONE TRIP REQUIRED. DISADVANTAGE:

TIES UP A TTPI SHIP FOR PERHAPS ONE WEEK (SHIP ASSETS ARE CRITICAL
AND ARE NEEDED FOR OTHER ECONOMIC, HEALTH AND WELFARE PROGRAMS);

MAKES THE WBC EFFORT ENTIRELY SUBJECT TO THE VARIABIES OF TTPI SHIP



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AVAILABILITY, COMEHLI 3 AND POSSIBLE INTERFERENCE.

OPTION 2. TRANSPORT W/ COUNTS, SWITON SHIELD, GENERATOR, ETC. TO KILI BY TPI SHIP OR LIKTAMU. USE OF BUILT-BUILDING FOR SET-UP. ESTABLISH A SEMI-PERMANENT FACILITY ONSHORE. ADVANTAGES: ONCE SET UP, FUTURE COUNTING VISITS TO KILI WOULD BE RELATIVELY EASY TO MOUNT. LEAST DISRUPTIVE TO RESIDENTS' ROUTINE. DISADVANTAGES: WOULD PROBABLY REQUIRE TWO TRIPS FOR THIS FIRST VISIT; LEAVES A CONSTANT AND VISIBLE REMINDER IN THE VILLAGE; THE HEAVY ELECTRONICS PACKAGE WOULD STILL HAVE TO BE TRANSPORTED TO AND FROM THE ISLAND FOR EACH EXPEDITION.

OPTION 3. TRANSPORT RESIDENTS TO LAI COUNTY TO NAJUC BY TPI SHIP ON SCHEDULED VOYAGE. COUNT AT NAJUC AND CHARTER TPI SHIP FOR RETURN WHEN FINISHED. ADVANTAGES: SOME RESIDENTS MIGHT ENJOY NAJUC HOLIDAY; EASIEST LOGISTICS AND SET-UP FOR CIL. DISADVANTAGES: DISRUPTS KILI VILLAGE ROUTINE; DIFFICULT TO SCHEDULE RELIABLY. ACCOMMODATIONS AT NAJUC ARE LIMITED.

OPTION 4. ENHANCE ON-BOARD COUNTING CAPABILITY OF LIKTAMU. ANCHOR LIKTAMU INSIDE THE SHIP LEE. USE COMBINATION OF LIKTAMU RESOURCES AND KILI BOAT OPERATOR TO DEVELOP SAFE PROCEDURE FOR TRANSPORTING RESIDENTS TO AND FROM ANCHORAGE. ADVANTAGES: ALL REQUIRED RESOURCES (AND SCHEDULE) UNDER BOE CONTROL. DOES NOT TAX

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TYPI RESOURCES: AVAILABILITY OF HIGHLY VERSATILE LIKTANUR CREW TO
COPE WITH UNEXPECTED PROBLEMS: MINIMAL IMPACT ON COMMUNITY. DIS-
ADVANTAGES: NONE APPARENT.

DISCUSSION: ALL OPTIONS MENTIONED (AND ANY OTHERS OR VARIANTS)
SHARE ONE INHERENT PROBLEM: THE KILI SURF. WHETHER MOVING PEOPLE
OR EQUIPMENT TO AND FROM THE SHORE THERE IS SOME RISK OF LOSS,
DAMAGE OR INJURY. THIS CAN BE MINIMIZED BY SEVERAL MEANS, THE
PRIMARY ONE BEING SELECTION OF THE MOST CALM SEASON AND WILLINGNESS
TO WAIT OUT A DAY OR A FEW DAYS OF UNFAVORABLE WEATHER. THOSE WITH
WHOM I HAVE TALKED WHO ARE MOST RECENTLY EXPERIENCED AT LIGHTNING
PROBLEMS AND EQUIPMENT AT KILI URGE THAT WE WAIT UNTIL THE JUNE - JULY
PERIOD BEFORE ATTEMPTING ANY OF ABOVE OPTIONS.

WITHIN THE NEXT TEN DAYS I HOPE TO HAVE FURTHER INSIGHT AFTER
CONVERSATIONS WITH OSCAR DE BRUM AND WITH THE MASTER OF THE TYPI
VESSEL MARSHALL ISLANDER, WHO HAS EXTENSIVE, RECENT KILI EXPERIENCE.
I SHALL TRY ALSO TO ARRANGE A MEETING BETWEEN THAT MASTER AND THE
MASTER OF THE LIKTANUR.

FURTHER EVALUATION AND RECOMMENDATION WILL FOLLOW SHORTLY.

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