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Modified Tentative LLL Workshop (6/27-29/77)

Mon. a.m. . . .

- |                   |   |  |
|-------------------|---|--|
| <u>time(min.)</u> | 1. Overview of some problems in the Marshalls |  |
| 20                | a) Ted Mitchell                               | - Gen. intro. to problem   |
| 20                | b) Joe Deal                                   | - History of Bikinian Return   |
| 45                | c) R. Ray                                     | - Status to Two Atolls (include ligation by MLS and cleanup/rehab. activities) |

Coffee

- |    |                 |   |
|----|-----------------|---|
| 10 | d) Tommy McGraw | - Rad. Safe Surveillance and adequacy of Radiation Stds.  |
| 10 | e) Tommy McGraw | - Describe Runit disposal plan by DNA   |
| 10 | f) Vic Noshkin  | - Critique Runit disposal plan by DNA   |
| 45 | g) Bob Conard   | - Biomed. survey history (include Bikinians increase in whole body Cs <sup>137</sup> , TU in Urine and Uterik problems) |

Lunch

Mon. p.m. 2. Previous ERDA sponsored activities in the Marshalls

- |    |                         |   |
|----|-------------------------|---|
| 15 | a) Bob Buddemeier       | - Water Lens Dynamic Study                          |
| 15 | b) D. Randall/A. Banner | - Ciguatera Disease Study                           |
| 15 | c) W. Jackson           | - Runit Rat Study                                   |
| 30 | d) Vic Noshkin          | - RN geochemical cycling studies at Enewetak/Bikini |
| 15 | e) Bill Schell          | - RN cycling studies at Bikini                      |

Coffee

- |    |                             |   |
|----|-----------------------------|---|
| 15 | f) Phil Helfrich/E. Reese   | - MPML History role after resettlement                |
| 15 | g) Nat Greenhouse/Jan Naidu | - Environmental monitoring for Rad. Safe Surveillance |
| 10 | h) Vic Nelson/Al Seymour    | - Environmental monitoring for Rad. Safe Surveillance |
| 15 | i) Stan Cohen               | - In vivo, whole body counting                        |
| 10 | j) Bill Robison             | - Food Crop Studies                                   |
| 20 | k) Bill Robison             | - Dose assessment model (info needs)                  |

Tues a.m. 3. Pending Activities

- |    |                        |   |
|----|------------------------|---|
| 10 | a) Nat Greenhouse      | - Resuspension studies                      |
| 10 | b) Joe Deal            | - ARMS 13 atoll survey                      |
| 10 | c) Steve Smith         | - Physical Oc. of Atolls                    |
| 10 | d) Tommy McGraw        | - Possible Impacts of Copra production      |
| 10 | e) Tommy McGraw/R. Ray | - Expanded information and education effort |
| 10 | f) Al Seymour          | - Fish migration pattern studies            |

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- Tues p.m. 4. Discussions - led by Bill Burr
- a) What are the necessary program elements (within a limited budget) that insure adequate ERDA-AES information to advise DNA and DOI and the returning Marshallese properly during the cleanup and resettlement?
- Wed. a.m.
- b) What is the best AES organization that will maximize inter and intra ERDA coordination and cooperation?
  - c) What mechanisms are available to insure that the data used in dose assessment models are reliable and state of the art?

Adjourn-----

Advisors for LLL Workshop

NRC - Ed Held, Oliver Lynch  
PNL - Bill Bair, Bill Templeton  
DTO - Nat Barr, Joe Maher  
HASL - John Harley, Jim McGlaughlin  
ORNL - Chet Richmond  
NAEG - Paul Dunaway  
ANL - Phil Gustafson  
UC-Davis - Auto Robie, Marve Goldman  
U. Alaska - Bill Oogel  
LASL - Wayne Hansen, Jack Healey  
Airforce - Ed Still  
NYU - Ed Wrenn