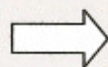
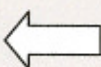


Did you know... Facts -n- Figures

Curtiss Atomic Marines 1948 - 1957



MARINE DETACHMENT USS CURTISS AV-4 OPERATIONS



(S) SANDSTONE	1948 - 14 APRIL - 14 MAY 1948 =	4 wks
(A) GREEN HOUSE	1951 - 23 FEB -13 JUNE 1951 =	16wks
(B) IVY	1952 - 29 SEPT -4 DEC 1952 =	10wks
(C) CASTLE	1954 - 10 JAN - 28 MAY 1954 =	20wks
(D)*SURFBOARD	1955 - 14 MAR - 30 MAR 1955 =	2wks
(E) WIGWAM	1955 - 10 APRIL - 17 MAY 1955 =	5wks
(F) REDWING	1956 - 21 MAR - 8 AUG 1956 =	20wks
(G)* DEEPFREEZE II.	1956 - 27 DEC - 25 MAR 1957 =	16wks

* Non-Nuclear



Curtiss Marine Detachment 1948 - 1957

Sand Stone - 3 Tests =	104.00 kilotons
Green House - 4 Tests =	398.50 kilotons
Ivy -2 Tests =	10,900.00 kilotons
Castle - 6 Tests =	48,200.00 kilotons
WigWam - 1 Test =	30.00 kilotons
Redwing - 17 Tests =	20,820.18 kilotons

Curtiss Marines - 33 tests total = 80,452.68 kilotons

Hiroshima - 1 A-BOMB = 15.00 kilotons

*Kilotons - An explosive force = to that of 1,000 tons of TNT
Megatons- An explosive force = to that of 1 million tons of TNT*

Curtiss Atomic Marines by State

Alaska	1
Arizona	9
Arkansas...	4
California	32
Colorado	3
Connecticut	1
Florida ...	6
Iowa...	5
Illinois	4
Indiana	2
Kansas	1
Louisiana	2
Michigan	4
Minnesota	4
Missouri	3
Mississippi	1
Nebraska	3
New Hampshire	1
New Jersey	2
New Mexico	5
Nevada	5
Ohio	3
Oklahoma	1
Organ	2
Pennsylvania	1
South Carolina	1
Tennessee	2
Texas	13
Washington	6
Wisconsin	4
Wyoming	1

Operations Roster

Operations	Men Found	
Sandstone	9	Men on 1 operation... 52
Green House	22	Men on 2 operations.. 33
Ivy	22	Men on 3 operations..38
Castle	46	Men on 4 operations...5
Surfboard	50	Men on 5 operations...1
WigWam	49	(Frank Love, Riverside CA)
Redwing	37	Deceased
Deep-Freeze II.	19	
Total Men found	129	

Estimated Curtiss Marines still Missing 80

Estimated Curtiss Marines Deceased 57



USS Curtiss AV4 - Special Security Force
Curtiss Atomic Marines 1948 - 1957
Eniwetok, Bikini Atoll, Marshall Is. & Pacific

www.CurtissAtomicMarines.com

Current as of April 2005