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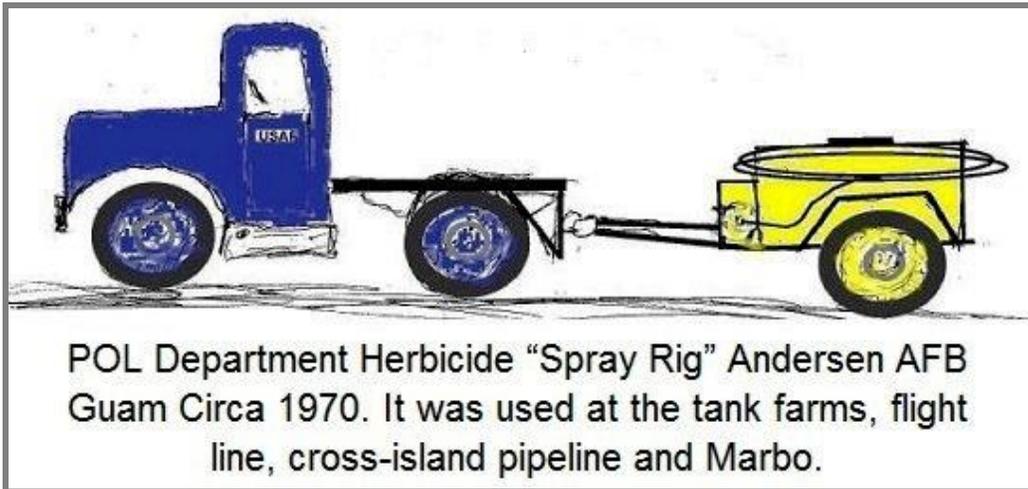


Agent Orange Applied by Aerial Spray Systems vs Ground Dissemination Systems



5-1. Aerial Spray Systems (Excerpts from Army Field Manual FM 3-3)

b. “For general use, an application rate of 3.0 gpa of **ORANGE, BLUE, or WHITE** is recommended for defoliation missions.” (3 Gal of Agent Orange per acre)



POL Department Herbicide “Spray Rig” Andersen AFB
Guam Circa 1970. It was used at the tank farms, flight
line, cross-island pipeline and Marbo.

5-2. Ground Dissemination Systems (Excerpts from Army Field Manual FM 3-3)

1) “Description. The PDDA is a truck or trailer mounted, self-contained spray system. These units can also be used to disseminate herbicides. **ORANGE** can be mixed with diesel fuel at the rate of 5 gallons of agent to 50 gallons of diesel fuel. Applications can be made at volumes of 50 to 100 gallons of spray solution per acre as required to completely wet the foliage.” (5 to 10 gal of Agent Orange per acre)(This method uses 2 to 3 times (approx.) the herbicide that the aerial spraying uses, plus the diesel fuel).

It is a mistake to think that ground dissemination is less toxic because the spray is “diluted”. You are applying 3 times more (approx.) of the same herbicide plus the diesel fuel.