### VSI-GOV-F-AFRICOM-LANGLEY-T8282188-F721771-D872782-E

## Eyes-Only // Compartment "ORIOLE"

Pagination: 112 pages + 4 graphite-smeared annex maps + 1 microfiche sleeve

Routing stamps: AFRICOM J2 → CIA/SAO → VSI Medical Sciences Div.

#### **Executive Overview (pp. 1-4)**

"Operation VECTOR HALO (1998-2003): mitigate rebel logistics in the Great Lakes corridor by 'environmental attrition'—-i.e., seeding Anopheles gambiae swarms carrying a lab-shifted P. falciparum variant (codenamed FALCON-B). Goal: raise febrile incapacitation rate to ≥ 45 % along key river arteries without breaching WHO statistical alarm thresholds."

## Mechanism of Action (pp. 16-31)

- Controlled-release larval pods; timed hatching via cobalt-doped paraffin casings.
- "Fogger drones" built off uprated Crop-Hawks—five-meter wingspan, 18-litre isoprop mixer tanks.
- Weekly satellite thermography to track breeding-site bloom. (Cross-referenced to the same SAR constellation Dad was calibrating—of course it is.)

#### Outcomes & Cover Narrative (pp. 64-72)

- Medical NGOs report "climate-driven spike" in atypical malaria—peak 2001 Q3.
- Document projects 12–15 k excess deaths, 80 k long-term morbidity—inline footnote: "Model uncertainty ±35 % due to limited autopsy access."
- Media mitigation plan: clandestine grants to two research institutes to publish "new rainfall-vector correlation" papers.

# Personnel Annex (pp. 95-101)

Line item HYDRA-13 // Warren, Michael P.

Role: "Field SIGINT & telemetry supervisor; entomological support liaison."

Clearance: Top Secret // ORIOLE + "TETHYS" bio-compartment.

Hand-signed travel orders to Kisangani, Goma, Entebbe—six separate rotations.

# Epilogue Note (2009 addendum)

Langley memo to VSI: "Vector toolkit proved 'cost-effective force multiplier'. Recommend retention for future theatres; suggest integration with **AEGIS** analytical mesh once platform achieves operational maturity."

VSI-Reception confirmation:

Name of Recipient: Arthur Warren

Arthur Warren