Classification of Animals Using FPA Screening Followed by BAPA and CF

**Screening test – FPA Plate**
- Delta mP 1-11
  - Classification: Negative
    - No action required
  - Delta mP >11 and ≤21
    - Confirmatory Test – BAPA
      - Positive
        - Classification: Positive
          - Requires normal epi investigation. Movement restrictions, Qs, and follow-up testing only on case-by-case basis.
      - Negative
        - Classification: Negative
          - No action required
        - Confirmatory Test – FPA Tube and CF (MVDL)
          - Positive
            - Classification: Positive
              - Requires normal epi investigation. Movement restrictions, Qs, and follow-up testing only on case-by-case basis.
          - Negative
            - Classification: Suspect
              - Suspect is investigated.
              - Herd is not quarantined.
              - DSA rules apply.
            - Confirmatory Test – FPA Tube and CF (NVSL)
              - Positive
                - Classification: Positive
                  - Normal epi investigation proceeds. Herd is quarantined.
              - Negative
                - Classification: Suspect
                  - Suspect is investigated and resampled. Herd is not quarantined. DSA rules apply.

- Delta mp >21 and ≤40
  - Confirmatory Test – BAPA
    - Positive
      - Classification: Positive
        - Normal epi investigation proceeds. Herd is quarantined.
      - Negative
        - Classification: Suspect
          - Suspect is investigated and resampled. Herd is not quarantined. DSA rules apply.
    - Confirmatory Test – FPA Tube and CF (NVSL)
      - Positive
        - Classification: Positive
          - Normal epi investigation proceeds. Herd is quarantined.
      - Negative
        - Classification: Suspect
          - Suspect is investigated and resampled. Herd is not quarantined. DSA rules apply.

- Delta mP >40
  - Confirmatory Test – BAPA
    - Positive
      - Classification: Positive
        - Normal epi investigation proceeds. Herd is quarantined.
    - Negative
      - Classification: Suspect
        - Suspect is investigated.
        - Herd is not quarantined.
        - DSA rules apply.
      - Consider epidemiology and consult RHC and SAHO

**Herd Disposition**
- No action required
- No action required
- Suspect is investigated.
  - Herd is not quarantined.
  - DSA rules apply.
- Suspect is investigated and resampled.
  - Herd is not quarantined.
  - DSA rules apply.
- Positive is resampled.
  - Normal epi investigation proceeds. Herd is quarantined.
- Positive is retested.
  - Normal epi investigation proceeds. Herd is quarantined.
- Requires normal epi investigation. Movement restrictions, Qs, and follow-up testing only on case-by-case basis.