

## V. CLOSING

### 5.1 Conclusion

1. Based on observations, male Sumatran tiger (Putra Singgulung) displayed a variety of behaviors with resting and stereotype being prominent behaviors. Female Sumatran tiger Ria, spent a significant amount of time hiding from observers.
2. Putra Singgulung's preferred areas its tendency to spend more time near human activity (area 1) indicate a higher level of habituation to human presence and Ria's activity was predominantly centered around hiding in the mound (area 6) far from human activity area indicate a lower level of habituation to human presence.

### 5.2 Recommendation

This research suggested the facilities should be designed to mimic natural environment as much as possible, with proper enclosures, suitable vegetation, and appropriate water source. Providing a natural diet for the tiger, including live prey, helps tigers develop hunting skills and maintain physical health. Minimize human interaction to ensure tigers maintain a healthy fear of humans and retain their wild instincts. This helps prevent habituation and ensures the tigers can potentially be reintroduced to the wild.