

Patrol Inspection to Fasten Bolts of the Tanks

1. Teams

4 people x 2 teams, 2 people x 1 team, total of 8 people in 3 teams

2. Inspection items

<Soundness of the tank>

- Existence of leakage or deformation (flange part [includes packing part and bolt]) (check by visual inspection of the tanks)
- Existence of corrosion at flange part of attachment valve
- Existence of leakage at tank attachment hose and flange part of attachment valve
- Existence of large-sized crack of the tank dike
- Soundness of drain valve of the tank dike

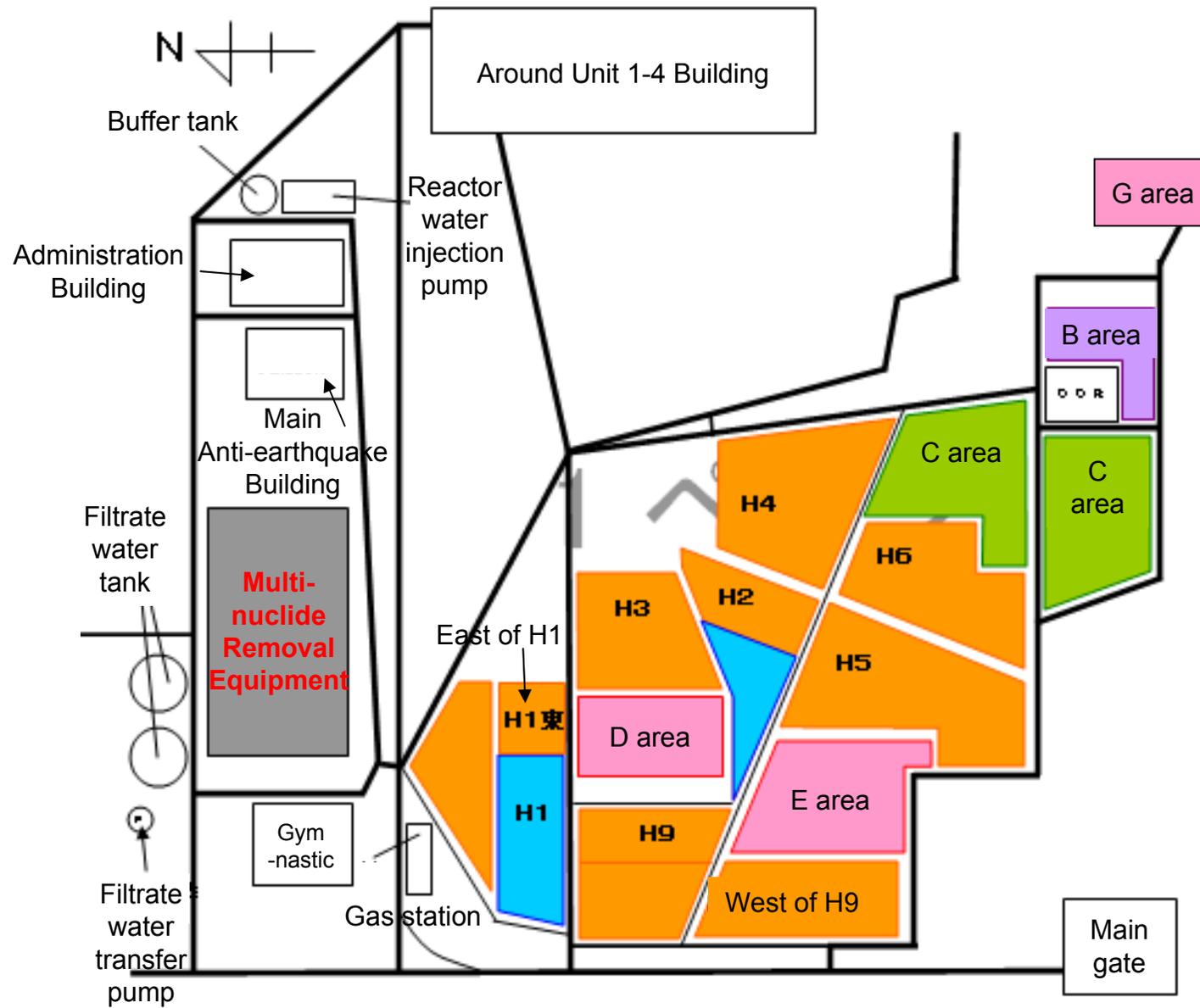
<Confirmation of leakage: Dose measurement is performed>

- Existence of paddle at tank area
- Existence of paddle at the outside of the tank dike
- Existence of trace of water at the outside of the tank dike
- Dose measurement at drain valve of the tank dike (neighboring part will be measured if needed)

3. Record

- If an abnormality is found, it will be recorded by dose measurement and photographs, etc.

Patrol Area



Future Schedule

	This week (August 18 – 24)	Next week (August 25 – September 31)	Note
1. Prevention of leakage from spreading	Transfer of contaminated water 	Treatment of remained water	
2. Inspection of similar tanks	Inspection of tank by fastening bolts 		
3. Consideration of maintenance/management method			Consideration of maintenance/management method for tanks
4. Cause, countermeasures			Inspection of leakage location of tanks