

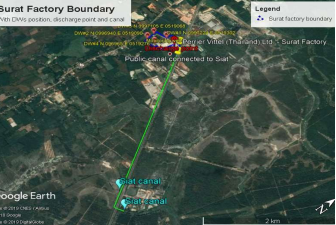
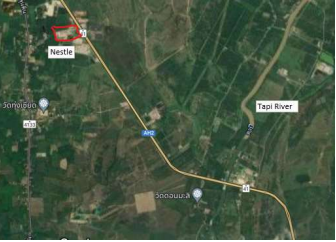
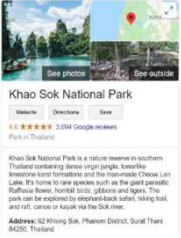
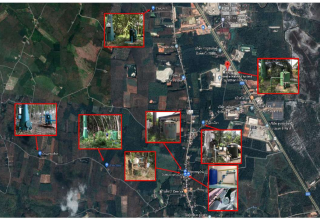


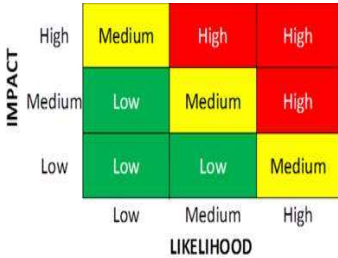


No.	Important Water related area	Status	Prioritization			Detail	Comments	Action required (Yes/No)	Action
			Likelihood	Severity	Priority				
1	Internal Wetland at the pond & non landfill free-space	4	Low	Low	Low	 	<p>- Its location is in factory premises of the non-landfill area (behind the factory) and the pond is located at beside the loading area currently using for Solar panel Floating (this pond generated by the landfill vs. non-landfill area)</p> <p>these 2 areas is very low-risk of contamination to shallow aquifer</p>	Yes	<p>1) Monthly Gemba Walk by HOD & middle management team to physically monitor the condition of these wetlands (combined in WT Gemba Walk) and report in Factory MOR (WT & QA)</p> <p>2) Monitor the water quality of Shallow Well</p>
2	Klong Siat	4	Low	Low	Low		<p>- Klong Siat is upstream and connected with the public canal in front of factory at downstream and Klong Siat will be connected to Tapi River in downstream</p>	Yes	<p>1) Observe the condition & monitoring the water quality of the canal in front of factory for the representative of Klong Siat</p>
3	Tapi River	4	Low	Low	Low		<p>- Tapi River is the main river of SuratThani area which is located at downstream about 10km far away from the site</p> <p>- but the site is not directly connected to Tapi River, the site effluent is connected with Klong Siat which is IWRAs was mentioned in No.2</p>	No	n/a
4	Khao Sok National Park	5	Low	Low	Low		<p>- Its location is on upstream approx. 59 km away from the factory therefore factory cannot generate impact to this area and vice versa it could not create impact to factory boundary.</p>	No	n/a
5	Community wells (7 wells) + 1 Water Usage at School	4	Low	Low	Medium		<p>- Community is using water from these wells for their village water supply which all the wells are pumping from different aquifer than us.</p> <p>- We put in place the sampling plan to monitor water quality of these wells by yearly.</p> <p>- Based on historical data 2017-2022, no deviation and abnormalities detected.</p>	Yes	<p>1) Community wells water yearly sampling for quality analysis result</p>
6	Nong Thung Thong Wildlife Sanctuary	5	Low	Low	Low		<p>- Its location is on upstream approx. 40 km away from the factory therefore factory cannot generate impact to this area and vice versa it could not create impact to factory boundary.</p>	No	n/a
7	Nong Sa-Ray (Village Pond for Agricultural usage)	5	Low	Low	Low		<p>- Its location is on upstream approx. 5 km away from the factory therefore factory cannot generate impact to this area and vice versa it could not create impact to factory boundary.</p>	No	n/a

Score



Status ranking (1-5)

- The current status of the Important Water-Related Area may be described in qualitative or quantitative terms. The general idea is to gain a sense of whether the area is in good condition, heavily impaired or somewhere in between.
 - At a minimum, sites should strive to describe the status of the Important Water-Related Area on a scale ranging from 0 to 5 using the following guidance:
 - The site has been **lost** or is beyond a cost-feasible restoration effort.
 - The site is in a **severely degraded condition** and will require considerable restoration.
 - The site is in a **somewhat degraded condition** and will require some restoration.
 - The site is in an **acceptable condition**, but its condition could be improved.
 - The site is in **good condition** and will require little work.
 - The site is in **excellent condition**, requires no work and is an example of a well-preserved site of that type.