

#### 4.6 RAINFALL AND WEATHER OBSERVATIONS

Table displays the data on rainfall occurrence and weather condition in 12 sampling months. Most of the samplings were done during in either light or heavy rainfall, with only 2 samplings were done in hot and dry conditions both in April and May 2009.

Table 4.5: Rainfall and weather conditions of study site during sampling period

<b>Sampling months</b>	<b>Weather/ Rainfall</b>
April 2009	Hot and dry with no rainfall.
May 2009	Hot and dry with no rainfall.
Jun 2009	Raining during night.
July 2009	Hot with light rainfall during sampling period.
August 2009	Hot with light rainfall during sampling period.
Sept 2009	Light rainfall during sampling period.
Oct 2009	Heavy rainfall during night before sampling day.
Nov 2009	Heavy rainfall with high water turbidity.
Dec 2009	Heavy rainfall with high water turbidity.
Jan 2010	Heavy rainfall with high water turbidity during sampling period.
Feb 2010	Light rainfall during sampling period.
March 2010	Hot with light rainfall during night.