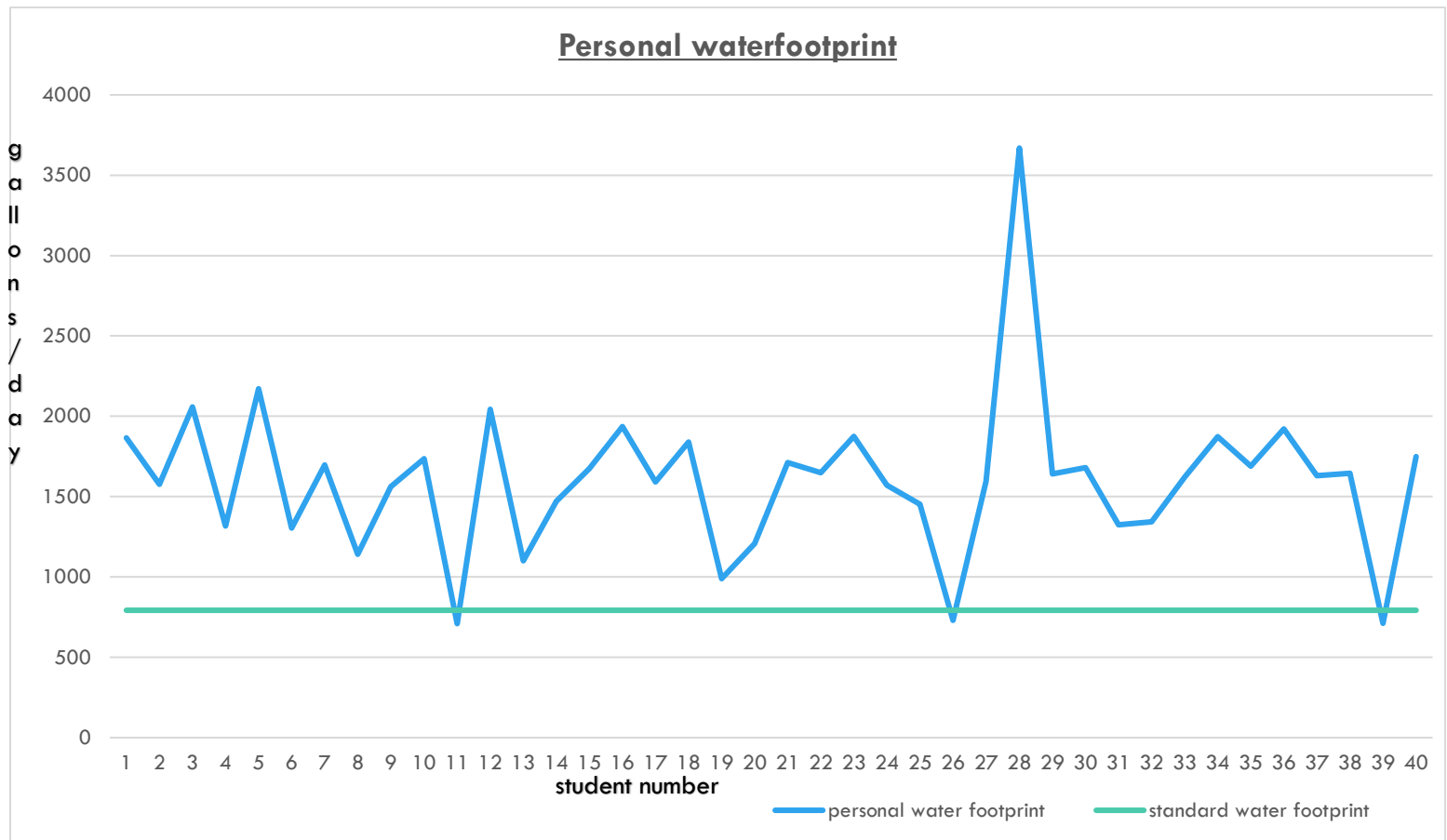


WIKI 2

Personal water footprint



- The above graph depicts the water footprint of 35 people of eastern India. The Indian standard water footprint is 792.5 gallons/day and that of united states is 2060 gallons/day as an estimate from the above 35 people, the average water footprint accounts to 1804.37 gallons/day which is quite high than the standard water footprint of India. It depicts the high usage of water in India which remains uncounted in the whole country's average usage.
- The highest value of the water footprint is found to be 3669 gallons/day. If the ratio of such high-level water users accounts to 1:35 then in the huge population of 120 crore the number of such users shall increase by a huge margin, causing excessive usage of water in various ways. Since the water footprint consists of various categories, there are many areas where and when if appreciated, shall lead to high water usage. Moreover, it might be that, some of these areas are not much required, thus those areas should be triggered to minimize the high-water consumption. Many a times it leads to the question of availability of advanced technology. Many of the houses do have access to the various modern machineries which helps in minimizing the water usage for household purposes.

The water footprint of the group members:

1. Subhadip Nandy: 709.2 gallons/day

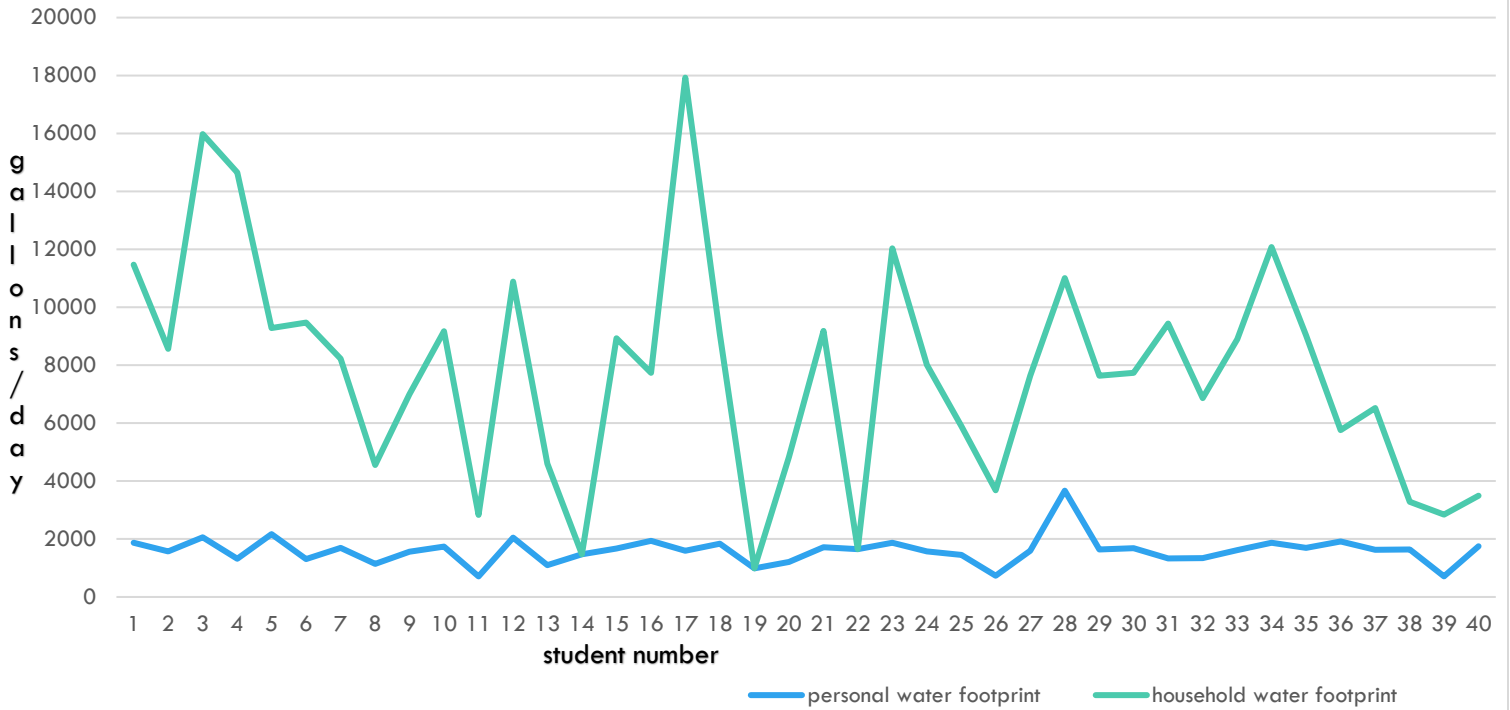
2.Soumit Das: 1101 gallons/day

3.Aniket Nandi: 989.3 gallons/day

4.Simon Sarkar: 1140.6 gallons/day

5.Sayan Mondal:1207 gallons/day

household and personal water foot print



DAV MODEL SCHOOL, DURGAPUR, WEST BENGAL
