

Bangladesh Weather and Climate Services Regional Project (BWCSR)

Disclosure of Social Impact Screening for 276 Automatic Ground Water Station at 69 selected sites of Component - B Under package BWDB-W2

The government of Bangladesh is implementing the Weather and Climate Services Regional Project (BWCSR) with IDA credit in order to strengthen Government of Bangladesh's capacity to deliver reliable weather, water and climate information services and improve access to such services by priority sectors and communities. The project comprises of three components. Out of three components BWDB is implementing Component –B. There are a number of packages under this component. The package no. BWDB – W2 contains 276 Automatic Ground Water Well at 69 selected sites in Bangladesh.

The installation of 276 Automatic Ground Water Station (AGWS) will be done on a very small area of land owned by BWDB. Different alternative sites were explored for selecting the most suitable sites for installation taking into account concerned social issues. It was observed from the screening that the installations will not require land acquisition, resettlement, relocation and will not have negative livelihood impacts. As all the construction/installation activities will be conducted on BWDB's own land. No negative impacts are expected. However, if any unexpected negative impacts are identified during implementation, project will take necessary steps to mitigate the impacts following the guidelines suggested in SMF and RPF. On the other hand, according to the local stakeholders' opinion, significant positive social and livelihood impacts are expected from the project as installation of the Automatic Ground Water Station (AGWS) will provide real time weather data which will help save lives and properties all over the country. Installation of the above will require only few labors which will not cause any labor influx and working conditions of the labors and safety measures will be ensured. No works will be done/is being done on indigenous people's land.

The disclosure contains assessment of social impact for supply and installation of 276 Automatic Ground Water Station (AGWS) at 69 selected sites and social impact screening worksheet.

Strengthening Hydrological Information Services and Early Warning Systems (SHEWS)

BWCSR Component B

Information of Installation of 276 Automatic new Ground Water (nested) Well Station under package BWDB-W2

(Ground Water Well 69 selected sites)

SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
01	Rayenda O & M Sub Division, BWDB Office Compound, 793491.0000/2470544.0000	BWDB	No	No	No	No	Bagherhat
02	Gournadi O & M Sub Division, BWDB Office Compound, 215378.0000/2542655.0000	BWDB	No	No	No	No	Barisal
03	BIP BWDB Colony, 259522.0000/2509254.0000	BWDB	No	No	No	No	Bhola
04	Bogra O & M Division, BWDB Office Compound, 739335.0000/2752762.0000	BWDB	No	No	No	No	Bogra
05	Sariakandi O & M Sub Division, BWDB Office Compound, 759439.0000/2754691.0000	BWDB	No	No	No	No	Bogra
06	Brahmanbaria O & M Division, BWDB Office Compound, 307743.0000/2653128.0000	BWDB	No	No	No	No	Brahmanbaria
07	MDIP Colony, Mothkhola BWDB Office Compound, 263448.0000/257264.0000	BWDB	No	No	No	No	Chandpur

SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
08	Chapai Nawabganj O & M Division, BWDB Office Compound, 629725.0000/2721342.0000	BWDB	No	No	No	No	Chapai Nawabganj
09	Rohanpur BWDB Colony, 633832.5230/274558.4640	BWDB	No	No	No	No	Chapai Nawabganj
10	Hathazari O & M Sub Division, BWDB Office Compound, 377402.0000/2487751.0000	BWDB	No	No	No	No	Chattagram
11	Sandwip O & M Sub Division, BWDB Office Compound, 348209.0000/2488684.0000	BWDB	No	No	No	No	Chattagram
12	Chuadanga O & M Division, BWDB Office Compound, 688664.0000/2625656.0000	BWDB	No	No	No	No	Chuadanga
13	Cumilla Ground Water Sub Division, BWDB Office Compound, 313862.0000/2594366.0000	BWDB	No	No	No	No	Cumilla
14	Badarkhali O & M Sub Division, BWDB Office Compound, 391371.0000/2402537.0000	BWDB	No	No	No	No	Cox's Bazar
15	Banani BWDB Colony, 236318.0000/2633233.0000	BWDB	No	No	No	No	Dhaka
16	Goranchatbari Pump Station Compound, 229121.0000/2638665.0000	BWDB	No	No	No	No	Dhaka
17	Green Road, BWDB Hydrology Office Compound, 229121.0000/2638665.0000	BWDB	No	No	No	No	Dhaka
18	Jatrabari BWDB Compound, 238609.0000/2624055.0000	BWDB	No	No	No	No	Dhaka

SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
19	WAPDA Building BWDB Office Compound, 237219.050/2625984.9600	BWDB	No	No	No	No	Dhaka
20	Dinajpur O & M Division, BWDB Office Compound, 663630.000/2833828.0000	BWDB	No	No	No	No	Dinajpur
21	Bhanga O & M Section Office, BWDB Office Compound, 804047.000/2589601.0000	BWDB	No	No	No	No	Faridpur
22	Faridpur Hydrology Section Office BWDB Office Compound, 788773.000/2612560.0000	BWDB	No	No	No	No	Faridpur
23	Feni O & M Sub Division, BWDB Office Compound, 334331.000/2545419.0000	BWDB	No	No	No	No	Feni
24	Gaibandha O & M Division, BWDB Office Compound, 755647.710/2803722.38000	BWDB	No	No	No	No	Gaibandha
25	Gopalganj O & M Division, BWDB Office Compound, 789524.000/2546537.0000	BWDB	No	No	No	No	Gopalganj
26	Habiganj O & M Division, BWDB Office Compound, 339977.000/2694729.0000	BWDB	No	No	No	No	Habiganj
27	Jamalpur O & M Division, BWDB Office Compound, 798193.000/2758459.0000	BWDB	No	No	No	No	Jamalpur
28	Jessore O & M Division, BWDB Office Compound, 725498.000/2563709.0000	BWDB	No	No	No	No	Jessore

Sl. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
29	Joypurhat O & M Division, BWDB Office Compound, 706131.000/2727191.0000	BWDB	No	No	No	No	Joypurhat
30	Dumuria O & M Sub Division, BWDB Office Compound, 747841.000/2524434.000	BWDB	No	No	No	No	Khulna
31	Paikgacha O & M Sub Division, BWDB Office Compound, 747841.000/2524434.0000	BWDB	No	No	No	No	Khulna
32	Kishoreganj WD Division, BWDB Office Compound, 273920.000/2705359.0000	BWDB	No	No	No	No	Kishoreganj
33	Kurigram O & M Division, BWDB Office Compound, 763735.000/2857269.0000	BWDB	No	No	No	No	Kurigram
34	Amla WD Division Rest House Compound BWDB Amla, Kushtia, 696197.000/2645180.0000	BWDB	No	No	No	No	Kushtia
35	Baradi Training Center Campus, BWDB, Kushtia, 714328.000/2646589.0000	BWDB	No	No	No	No	Kushtia
36	Madaripur O & M Division, BWDB Office Compound, 213395.000/2564545.0000	BWDB	No	No	No	No	Madaripur
37	Magura O & M Sub Division, BWDB Office Compound, 747991.000/2599692.0000	BWDB	No	No	No	No	Magura
37	Manikganj WD Division, BWDB Office Compound, 194576.000/2599692.0000	BWDB	No	No	No	No	Manikganj


SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
39	Moulvibazar O & M Division, BWDB Office Compound, 375577.000/2707293.0000	BWDB	No	No	No	No	Moulvibazar
40	BWDB Training Institute Compound, BWDB Bhagyakul, Sreenagar, Munshiganj, 216098.000/2603020.0000	BWDB	No	No	No	No	Munshiganj
41	Mymensing Hydrological Sub Division, BWDB Office Compound, 236475.000/2741524.0000	BWDB	No	No	No	No	Mymensing
42	Naogaon O & M Division, BWDB Office Compound, 698350.000/2744532.0000	BWDB	No	No	No	No	Naogaon
43	Narail O & M Division, BWDB Office Compound, 755853.000/2564245.0000	BWDB	No	No	No	No	Narail
44	Rupganj (Water Conservancy Project Pump House) O & M Sub Division, BWDB Office Compound, 252130.340/2644849.5600	BWDB	No	No	No	No	Narayanganj
45	Dredger Directorate Mech Building, Narayanganj, BWDB Office Compound, 246294.000/2615659.0000	BWDB	No	No	No	No	Narayanganj
46	Dhaka Mechanical Pump House, DND Pump Sub Division, BWDB Office Compound, 246680.000/2623227.0000	BWDB	No	No	No	No	Narayanganj
47	Narshingdi O & M Division, BWDB Office Compound, 266752.000/2646986.0000	BWDB	No	No	No	No	Narshingdi

SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
48	Natore O & M Division, BWDB Office Compound, 700133.000/2701017.0000	BWDB	No	No	No	No	Natore
49	Dalia O & M Division, BWDB Office Compound, 703295.000/2894789.000	BWDB	No	No	No	No	Nilphamary
50	Syedpur O & M Division, BWDB Office Compound, 691920.000/2852725.0000	BWDB	No	No	No	No	Nilphamary
51	Char MojidJobayerMiar Hat CDSP BWDB Office Compound, 308403.000/2497691.0000	BWDB	No	No	No	No	Noakhali
52	Hatiya O & M Sub Division, BWDB Office Compound, 307670.000/2456041.0000	BWDB	No	No	No	No	Noakhali
53	Pabna O & M Division, BWDB Office Compound, 726359.000/2656827.0000	BWDB	No	No	No	No	Pabna
54	Panchagarh O & M Division, BWDB Office Compound, 655182.000/2914193.0000	BWDB	No	No	No	No	Panchagarh
55	Tentulia O & M Sub Division, BWDB Office Compound, 633543.000/2931682.0000	BWDB	No	No	No	No	Panchagarh
56	Kuakata BWDB Rest House Compound, 202473.000/2415233.0000	BWDB	No	No	No	No	Patuakhali
57	Patuakhali O & M Division, BWDB Office Compound, 224510.000/2475125.0000	BWDB	No	No	No	No	Patuakhali

SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
58	Pirojpur O & M Division, BWDB Office Compound, 804784.000/2500352.0000	BWDB	No	No	No	No	Pirojpur
59	Rajbari O & M Division, BWDB Office Compound, 769153.000/2630224.0000	BWDB	No	No	No	No	Rajbari
60	Rajshahi O & M Division, BWDB Office Compound, 662580.000/2697143.0000	BWDB	No	No	No	No	Rajshahi
61	Rangpur O & M Division, BWDB Office Compound, 727810.000/2847842.0000	BWDB	No	No	No	No	Rangpur
62	Satkhira O & M Division, BWDB Office Compound, 712491.000/2512521.0000	BWDB	No	No	No	No	Satkhira
63	Ullapara O & M Sub Division, BWDB Office Compound, 760041.870/2692044.9700	BWDB	No	No	No	No	Sirajganj
64	Derai O & M Sub Division, BWDB Office Compound, 333492.000/2743658.0000	BWDB	No	No	No	No	Sunamganj
65	Sherpur O & M Sub Division, BWDB Office Compound, 198873.000/2769460.0000	BWDB	No	No	No	No	Sherpur
66	Sylhet O & M Sub Division, BWDB Office Compound, 386738.000/2753420.0000	BWDB	No	No	No	No	Sylhet
67	Zakiganj O & M Sub Division, BWDB Office Compound, 435980.000/2751314.000	BWDB	No	No	No	No	Sylhet

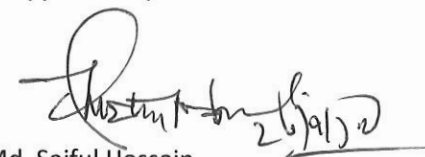
SL. No	Location of Well Stations Districts/Upazilas BWDB Premises with Longitude/Latitude	Land Ownership?	Any Negative Impact on Income Livelihood, Land Acquisition or Resettlement etc?	Any Impact on Tribal People?	Any Impact on Squatters?	Any Impact of Labor Influx?	Districts
68	Tangail O & M Division, BWDB Office Compound, 796675.000/2685825.0000	BWDB	No	No	No	No	Tangail
69	Thakurgaon O & M Division, BWDB Office Compound, 646562.000/2879214.0000	BWDB	No	No	No	No	Thakurgaon

Prepared By:


23/07/2019

Md. Shibber Hossain
Assistant Engineer
Social Focal Point
BWCSR, Component – B
Firoz Tower (2nd Floor) 152/3B
Panthapath, Dhaka-1205

Approved By:


26/9/20

Md. Saiful Hossain
Project Director
Bangladesh Water Development Board
BWCSR, Component – B
Firoz Tower (2nd Floor) 152/3B
Panthapath, Dhaka-1205