

No: BB/9001/Vol-XI/17/1-2

Government of India
Ministry of Water Resources,
River Development & Ganga Rejuvenation
Brahmaputra Board

Basistha, Guwahati -29
Dated January 1, 2018

To:

The Commissioner (B&B)
Ministry of Water Resources, RD&GR
2nd Floor, Block-3
CGO Complex, Lodhi Road
New Delhi -110 003

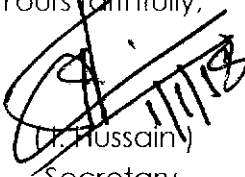
Sub: Progress Report on Activities of Brahmaputra Board

Sir,

In inviting reference to MoWR, RD&GR letters (i) No: 24/3/Gen/2000-ER/732 dated 19.02.2002 and (ii) D. O. No: 23/06/2002-ER-IT/B&B/749 dated 02.08.2006 on the subject cited above, I am directed to enclose the monthly progress report on the activities of Brahmaputra Board ending 30th November, 2017.


Encl: As above

Yours faithfully,


(J. Hussain)
Secretary

Copy to:

- ✓ The Executive Engineer (Assets), Brahmaputra Board, Basistha, Guwahati-29 along with a soft copy of the progress report. He is requested to upload the progress report in the website.

✓
E/S

11/1/2018

Status on the Activities of Brahmaputra Board under the Agenda Item No. XXVI
(As on 30.11.2017)

"To Reform the Brahmaputra Board and to make its functioning more effective for implementation of Flood Management Schemes" –

Prime Minister's announcement at Shillong in January 21, 2000 for Socio-Economic Development in the North-East & Sikkim

The status of statutory posts in Brahmaputra Board is placed at Annexure – XXII

Board is taking action on the following –

- Preparation of Master Plans
- Investigation and preparation of DPRs of identified Drainage Schemes
- Investigation and preparation of DPRs for Multi-purpose Dam Projects
- Execution of Drainage Development Schemes
- Execution of Flood Management and Anti-Erosion Schemes
- Implementation of Pagladiya Dam Project
- Construction of Raised Platforms

The status of preparation of Master Plans is at Annexure-XXII (A). The status of 'Survey & Investigation' and preparation of DPRs of Drainage Development Schemes is at Annexure-XXII (B). The status of 'Survey & Investigation' and preparation of DPRs of Multipurpose Projects is at Annexure-XXII (C). The status of execution of Drainage Development Schemes is at Annexure-XXII (D). The Status of execution of Anti-erosion Schemes is at Annexure-XXII (E). The status of implementation of Pagladiya Project is at Annexure-XXII (F) and the status of construction of Raised Platforms is at Annexure –XXII (G)

Status of Statutory Posts in Brahmaputra Board as on 30.11.2017

Sl No.	Name of the Post	Status	From when vacant
1	Chairman	Vacant	01.07.2014 Shri Sanjay Kundu, Joint Secretary (PP), MoWR, RD&GR, New Delhi is holding additional charge initially since 17.10.2016 and continuing
2	Vice-Chairman	Vacant	26.08.2016 Shri P. M. Scott, Chief Engineer (B&BBO), CWC, Shillong is continuing
3	General Manager	Vacant	08.03.2010
4	Financial Adviser	Vacant	01.12.2010 Dr. M. Ariz Ahmmed, Member (Finance), CGWB and Mission Director, National Water Mission is holding additional charge since 22.11.2016 and continuing
5	Chief Engineer-I	Vacant	31.03.2012
6	Secretary	Filled	
7	Chief Engineer-II	Filled (With effect from 09.03.2017)	

Status of Preparation of Master Plans as on 30.11.2017

Sl.No.	Activity	Status
A	Main River	
1	Brahmaputra Main Stem-Master plan part-I (848)	
2	Barak & its tributaries-Master plan part-II (849)	
B	Tributaries	
1	Buridehing (850)	
2	Dikhow (851)	
3	Dhansiri (856)	
4	Kopilli Kollong (852)	
5	Puthimari (853)	
6	Ranganadi (854)	
7	Gumti (855)	
8	Pagladiya (857)	
9	Noa-nadi (861)	
10	Dikrong (858)	
11	Muhuri (859)	
12	Jia-Bharali (862)	
13	Manu (860)	
14	Champamati (863)	
15	Disang (864)	
16	Jinary (866)	
17	Na-Noi (868)	
18	Juri (867)	
19	Burima (869)	
20	Dhalai (870)	
21	Jiadhal (872)	
22	Bharalu (865)	
23	Lohit (871)	
24	Majuli island (Special Case) (873)	
25	Khowai (874)	
26	Ghiladhari (875)	
27	Jinjiram (876)	
28	Dhaleswari (879)	
29	Moridhal (877)	
30	Jhanji (878)	
31	Subansiri (880)	
32	Gaurang (881)	
33	Haora (882)	
34	Gabharu (883)	
35	Gadadhar (886)	
36	Bhogdoi (885)	
37	Belsiri (884)	
38	Kulsi-Deosila (888)	
39	Depota (887)	
40	Dhansiri (North) (889)	
41	Barnadi (890)	
42	Buroi (891)	
43	Brahmajan (892)	
44	Beki-Manas-Aie (894)	
45	Dudhnoi-Krishnai (893)	
46	Bargang (895)	
47	Tipkai (896)	

Master Plans have been approved by Government of India and furnished to the State Governments for implementation of recommendations.

Sl. No.	Activity	Status
48	Jaldhaka (901)	Jaldhaka Master plan approved by the Meeting of Brahmaputra Board held on 29.06.2017. Same was submitted to MoWR, RD&GR for approval of GOI.
49	Tangani (897)	The Compliance of observation of State Government attended and resubmitted to the State Government (WRD, Assam). No further comment received from State Government. Master Plan will be put up to next Board Meeting for its approval.
50	Umngot (904)	Modification of MPs are under process
51	Sankosh - Raidak (900)	Modification completed and is ready to submit to the concerned State Government for vetting.
52	Torsa (899)	Master Plans submitted to 64 th meeting of Brahmaputra Board. AS per decision of meeting D.O. letter written to concern State by the Chairman, Brahmaputra Board. Reminder also issued. But no further comment is received so far from concerned States.
53	Teesta (898)	
54	Simsang (902)	
55	Kynshi (903)	
56	Ganol (907)	Circulated to the Board Members for furnishing views and subsequent approval of the Board
57	Waikhyrwi (905)	Completed and under process of circulation to the Board Members.
58	Umtru (906)	
59	Umsohryngkew (910)	Draft Master Plan completed and circulated to the members of the team constituted by Ministry for preparation/updating of Master Plan of all river system in Meghalaya.
60	Dareng (908)	Modification of the Master Plan is under process
61	Bugi (909)	Under preparation
62	Umiew (913)	
63	Myntdu (911)	
64	Lubha (912)	Identified for preparation of Master Plan
65	Imphal River (915)	
66	Feni River (914)	
67	Kolodyne (1105)	
68	Tuichang (1106)	

Status of Drainage Development Scheme as on 30.11.2017

Sl. No.	Name of Drainage Scheme	Tributary / Sub-basin	Basin	Area affected (sq.km)	State	Status
I) Schemes cleared by CWC						
1	Harang (997)	Barak	Barak	242	Assam	Execution completed and handed over to WRD, Government of Assam
2	East of Barpeta (998)	Beki-Manas Aie.	Brahmaputra	180		
3	Borbhag (999)	Pagladiya	Brahmaputra	56		Scheme is under execution
4	Amjur(1000)	Barak	Barak	52.5		Revised DPR submitted to CWC on 09.05.2017. Under Execution
5	Jengrai (1001)	Subansiri	Brahmaputra	18		Schemes are under execution
6	Jakaichuk (1002)	Jhanji	Brahmaputra	100		
7	Kailashahar (1003)	Manu	Manu-deo	18		Execution suspended due to inability of State Government to provide requisite land
8	Singla (1004)	Barak	Barak	322		Handed over to State Government of Tripura for execution
9	Rudrasagar (1005)	Gumti	Gumti	22		
10	Kolamonijan (1008)	Kopili (Jugijan & Lankajan)	Brahmaputra	100		CWC cleared the schemes and DPRs submitted to Govt. of Assam also requested to issue NOC as per Board Act, if desires to be executed by Board. WRD, Assam informed to execute by State.
11	Nelli(1011)	Kopili	Brahmaputra	32		
12	Pola (1009)	Pola	Barak	71	Assam	CWC cleared the schemes and DPRs submitted to Govt. of Assam also requested to issue NOC as per Board Act, if desires to be executed by Board.
13	Demow (1006)	Disang	Brahmaputra	226	Assam	On request of Govt. of Assam the scheme was included in work programme of XII plan. Revised DPR is under process of techno-economic appraisal.
14	Depota (1032)	Depota	Brahmaputra	28.36	Assam	TEC accorded for Rs.1903.61 lakh by CWC on 08.03.2017
15	Joysagar (1007)	Kopili-Kolong	Brahmaputra	55	Assam	Dropped on approval of Board in 53 rd meeting of Brahmaputra Board
II) Scheme submitted to CWC & approval awaited						
						NIL
III) Schemes under compliance of observation of Central Water Commission						
1.	Pota Kolong (1012)	Kopili-Kolong	Brahmaputra	100	Assam	Submitted to CWC on 11.05.2016 for TEC. Fresh DPR is under preparation as per CWC latest guide line, 2017.
2.	Deroi (1018)	Disang	Brahmaputra	194	Assam	Submitted to CWC on 12.09.2016. Fresh DPR is under preparation as per latest guide line, 2017 of CWC.

Sl. No.	Name of Drainage Scheme	Tributary / Sub-basin	Basin	Area affected (sq.km)	State	Status
3.	Larsing (1013)	Barak	Barak	35	Assam	Fresh DPR is preparation as per latest guide line, 2017 of CWC and submitted to CWC on 18.10.2017.
4.	Dharmanagar (1010)	Juri	Juri	20	Tripura	After compliance of the observation raised by CWC, the DPR was re-submitted to CWC for TEC on 30.03.2017. Fresh DPR is under preparation as per latest guide line, 2017 of CWC.
IV) Schemes under preparation of DPR / Awaited from Filed Office						
1	Sonoi (1016)	Puthimari	Brahmaputra	63	Assam	Field office directed to submit feasibility report
2	Laura-Jamira-Sessa (1019)	Buridehing	Brahmaputra	300	Assam	Scheme is under formulation of Brahmaputra Board
3	Punir(1020)	Barak	Barak	31	Assam	Under process of formulation of the scheme on the basis of new field survey and investigation
4	Ghiladhari 1022)	Ghiladhari	Brahmaputra	144	Assam	Joint field visit with state Govt. officials is proposed
5	Tingrai (1028)	Buridehing	Brahmaputra	11	Assam	Field visit with state Govt. completed
6	Haria-Nanoi (1031)	Nanoi	Brahmaputra	NA	Assam	Scheme is under formulation of Brahmaputra Board
V) Schemes under process of deletion						
1	Konwarpur (1017)	Demow	Brahmaputra	112	Assam	Under process of deletion
2	Badri (1035)	Barak	Barak	33	Assam	Under process of deletion
3	Mora-Dikrong (1036)	Dikrong	Brahmaputra	26	Assam	Under process of deletion
4	Sukhsagar (1037)	Gumti	Tripura	50	Tripura	Under process of deletion
5	Mora-Pichalamukh (1024)	Dikrong	Brahmaputra	8	Assam	Under process of deletion
6	Pakanian(1025)	Ranganadi	Brahmaputra	16	Assam	Under process of deletion
7	Namdang(1026)	Dikhow	Brahmaputra	10	Assam	Under process of deletion
8	Sisapathar (1027)	Dikrong	Brahmaputra	12	Assam	Under process of deletion
9	Gelabil (1023)	Bhogdoi	Brahmaputra	5	Assam	Under process of deletion
10	West of Barpeta(1014)	Beki-Manas-Aie	Brahmaputra	23	Assam	Under process of deletion
11	Ghagra (1015)	Barak	Barak	65	Assam	Under process of deletion
12	Bherekibil(1021)	Moridhal	Brahmaputra		Assam	Under process of deletion
13	Khatra (1029)	Barnadi	Brahmaputra	15	Assam	Under process of deletion
14	Batha (1030)	Nanoi	Brahmaputra	40	Assam	Under process of deletion
VI) Schemes already deleted						
1	Rangsai (1033)	Jinjiram	Brahmaputra	147	Assam	Dropped on approval of Board in 53 rd meeting of Brahmaputra Board
2	Sessa (1034)	Puthimari	Brahmaputra	59	Assam	

**Status of Multipurpose Projects Identified for Investigation by Brahmaputra Board as on
30.11.2017**

SL. No.	Name of Project	Basin	Installed Capacity(MW)	Remarks
1	Noa-Dehing Dam Project (987)	Brahmaputra	71	DPR is under appraisal of CWC. Directorate wise observations have been attended time to time
2	Kulsi Dam Project (988)	Brahmaputra	54	DPR submitted to MoWR,RD&GR, for approval. Observations of BCD Directorate are complied and submitted. CWPRS report along with guideline of site specific design ground motion was submitted to Director (FE&SA) & Member Secretary (NCSDP) for approval on 15.03.2017. Moreover information about Kulsi Project was submitted to HE&TD Division, CEA for preparation of electro-mechanical chapter of the DPR.
3	Killing Dam Project (991)	Brahmaputra	85	Under Survey & Investigation and preparation of DPR
4	Jiadhal Dam Project (990)	Brahmaputra	70	Under Survey & Investigation and preparation of DPR
5	Simsang Dam Project (989)	Brahmaputra	65	Under Survey & Investigation and preparation of DPR
6	Myntang (mini) Dam Project (1875)	Myntang Sub-Basin	20	Under Survey & Investigation and preparation of DPR
7	Umkhen Stage-I (Mini) Dam Project	Umkhen Sub-Basin	5	Discontinued from May 2015
8	Umkhen Stage-II (Micro) Dam Project	Umkhen Sub-Basin	4	Discontinued from May 2015

Status of Execution of Drainage Development Schemes as on 30.11.2017

Sl. No	Name of scheme and Activity	Progress up-to August 2017	Progress during Sept 2017	Cumulative Progress
1	Borbhag Drainage Development Scheme in Nalbari district of Assam (999) i) Construction of embankment ii) Re-sectioning of channel iii) Construction of sluice	24.94%	----	Completed Completed 24.94%
2	Amjur Drainage Development Scheme in Cachar district of Assam (1000) i) R & S of embankment ii) Construction of sluice	---- ----	---- ----	Completed Work will be resumed on receipt of approval of revised estimate
3	Jengrai in Majuli Island, Assam(1001) i) Construction of embankment ii) Construction of sluice	--- 31.44%	---- ----	Completed 31.44% of construction of sluice is completed
4	Jakaichuk in Sibsagar District, Assam (1002) i) Construction of embankment ii) Sluice iii) Overflow section	--- 95.00% 95.00%	--- ---	Completed 95.00% is completed 95.00% completed
5	Demow in Sibsagar District, Assam (1006)	----	----	Revised DPR are under process of techno-economic appraisal.

Status of Execution of Anti-erosion Schemes as on 30.11.2017

S. No.	Name of scheme and Activity	Progress up-to Sept 2017	Progress during Oct 2017	Cumulative Progress
1	Protection of Majuli Island from flood and erosion in Assam (969)			
	Phase -I			Phase-I was completed in April, 2011
	Phase -II & III	99.79%	0.03%	99.82% of physical progress has been achieved (Spur No. 2 = 85.22%)
	Protection of Majuli Island from flood and erosion of River Brahmaputra for Rs. 233.57 crore funded by DoNER under NLCPR	----		Expression of interest invited
2	Avulsion of Brahmaputra at Dhola-Hatighuli- Restoration of rivers Dibang and Lohit to their original courses			
	Phase - I, II, III & IV			Works completed
	Phase-V: Restoration of rivers Dibang and Lohit to their original courses - Conversion of the existing tie bund across the spill channel of river Dibang in to a full-fledged embankment at Bahbari and construction of new embankment -Part-A of Phase - V			DPR under formulation
3	Protection of Balat Village from erosion of river Umngi in South - West Khasi Hills district of Meghalaya (ID 1537)		----	
	Part-I	83.14%	----	Works envisaged under Part-I completed
	Part-II			Proposed to implement
4	Protection of Mankachar, Kalair-Alga International Border area from erosion of river Brahmaputra (ID 1538)			
	R.C.C. Porcupine works			Completed
	Bank Revetment works			
	Retirement Bund	50.36%		50.36%
5	Protection of Masalabari International Border area of Dhubri District from erosion of river Brahmaputra	----	----	L.O.I. issued on 29.04.2017. But the contractor expressed his unwillingness. Revised T.S. accorded

Status of Implementation of Pagladiya Project

The Pagladiya Dam Project is a multipurpose scheme planned for flood moderation to benefit an area of 40000 ha, irrigation to CCA of 54,160 ha, and incidental power generation from a Power House of 3 MW(IC). The Project is proposed across Pagladiya River at Thalkuchi in Baksa District, Assam. The Project which falls under Bodoland Territorial Autonomous Districts (BTAD) in Assam, envisages construction of 25m high and 21km long earth dam with a concrete spillway. Government of India sanctioned the project in January, 2001 at an estimated cost of Rs. 542.90 crore (subsequently revised to Rs.1069.40 crore in 2004) for construction by Brahmaputra Board.

Out of 7510 ha of land required for execution of Pagladiya Dam Project, 956 ha acquired by Government of Assam was made available to Brahmaputra Board. Due to inability of Government of Assam to acquire the balance 6554 ha for R&R purpose, work was held up and as per decision of 53rd Meeting of Brahmaputra Board, all activities were closed on 31st May 2013. Government of Assam has been requested to take over and make necessary arrangement for protection of 956 ha of land from unauthorized occupation. 26 personnel engaged for watch and ward of 956 ha of land have been disengaged since 1st June 2013.

In the 7th Meeting of High Powered Review Board of Brahmaputra Board held on 11.02.2015 at Shillong, the issue of acquiring of additional 6554 ha of land required for construction of Pagladiya Dam Project was discussed and Additional Chief Secretary, Government of Assam expressed that the matter is to be discussed again with Bodoland Territorial Council (BTC) to resolve the issue.

Status of Raised Platforms as on 30.11.2017

Sl. No	Name with (AA amount & Rs in lakh)	No.	District	Completed	Handover	Remarks
1	Bejartari	1	Kamrup (Rural)	March 2010	06.06.2011	
2	Salmarapam (Toptola)	1	Morigaon	09.04.2011	20.05.2012	
3	Garapar	1	Morigaon	09.04.2011	20.05.2012	
4	Kapahtoli -2	1	Tinsukia	December 2006	Under process of handing over	
5	Matmora	1	Dhemaji	March 2007	Under process of handing over	
6	Kharubhuj	1	Goalpara	April, 2007	July, 2007	
7	3 Nos. along L/B of Brahmaputra from Guimara-Nahira at different chainages	3	Kamrup (Rural)	March, 2003	March, 2010	
8	Ulubari	1	Morigaon	03.11.2006	20.03.2008	
9	Salekpathalighat	1	Jorhat (Majuli)	July, 2011	May, 2012	
10	Jiakur	1	Kamrup (Rural)	March 2013	09.04.2013	
11	Tulsimukh Kochgaon	1	Nagaon	29.04.2014	Correspondence made with District Administration for taking over	
12	Atoichuk	1	Jorhat (Majuli)	July, 2013	September, 2013	
13	Dakhinpat	1	Jorhat (Majuli)	September, 2013	September, 2013	
14	Kharkharijan	1	Jorhat (Majuli)	July, 2013	September, 2013	
15	Ratanpur Miri	1	Jorhat (Majuli)	August, 2014	November, 2014	
16	Barbalarchar (67.335 Lakh)	1	Dhubri	November, 2014	20.09.2016	
Under Execution						
17	Satrakanara	1	Barpeta	67.24%		Work order issued vide BB/NBD/TEC-3/Pt-II/2016-17/1550 dated 03.03.2017 for an amount of Rs. 111.22 lakh
Total		19				