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Department of Agricultural Extension (DAE)



Working Paper 8G Participatory Monitoring at WMG Level October 2019









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October 2019

**Blue Gold Program** 

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# List of Abbreviations

| BADC | Bangladesh Agricultural Development Corporation |
|------|---|
| BGP  | Blue Gold Program                               |
| BWDB | Bangladesh Water Development Board              |
| CAWM | Community-led Agricultural Water Management     |
| DAE  | Department of Agricultural Extension            |
| DLS  | Department of Livestock Services                |
| DOF  | Department of Fisheries                         |
| EC   | Executive Committee                             |
| FFS  | Farmer Field School                             |
| IPWM | In-polder Water Management                      |
| LCS  | Landless/Labour Contracting Society             |
| MFS  | Market Oriented Farmer Field School             |
| MRL  | Monitoring, Reflection and Learning             |
| O&M  | Operation and Maintenance                       |
| PM   | Participatory Monitoring                        |
| ТоТ  | Training of Trainers                            |
| UP   | Union Parishad                                  |
| WM   | Water Management                                |
| WMA  | Water Management Association                    |
| WMG  | Water Management Group                          |
| WMO  | Water Management Organization                   |

# **Executive Summary**

- This report covers the seventh round of participatory monitoring, conducted by WMGs in October 2019. Through this exercise, the WMGs assessed their own performance against some potential targets at outcome level, so also called outcome challenges. In essence, participatory monitoring encourages WMGs to be aware of their potential targets and to evaluate their performance (progress or shortcomings) towards full achievement of those targets.
- 2. The WMGs assessed their progress against 17 outcome challenges under 3 themes and indicated the progress they achieved vis-à-vis the outcome challenges by using scores.
- 3. The outcome challenges that are being used in PM underscore the functionality indicators used across the Blue Gold Program. Besides, as the outcome challenges have their roots in activities of everyday life, the WMG members can easily relate to them.
- 4. A total of 511 WMGs of 22 polders participated in the PM exercise. Based on the progress they reported, WMGs have been ranked in 5 performance grades: 'A' if the overall achievement is =>80%; 'B' if the overall achievement is between 70 and 79%; 'C' if the overall achievement is between 60 and 69%; 'D' if the overall achievement is between 50 and 59%; and 'E' if the overall achievement is <50%.
- 5. The results of PM show that performance grade of about 66% of the total number of WMGs is 'A', while there is no WMG belonging to 'E' grade. The performance levels of about 93% of the total number of WMGs are of top 2 grades ('A' &'B') as per WMGs' self-assessment. In polder teams' assessment, the performance of WMGs is a bit lowlier than that claimed by the WMGs about 91% WMGs are ranked in the top 2 performance grades, with 61% WMGs in grade 'A'. In polder teams' assessment too there is no WMG ranking in grade 'E'.
- 6. It was observed by the polder teams that the WMGs which have had at least one BGP intervention in their areas, be it big or small –rehabilitation of sluice/re-excavation of khal/IPWM (in-polder water management) activity/CAWM/FFS/LCS- are usually motivated and more active than those which have not experienced any BGP intervention in their areas. The polder teams have been noticing that as soon as a BGP intervention takes place in an area, the WMG of that area becomes active and its performance improves; on the contrary, if a WMG does not see any BGP intervention taking place in its area, it shows up frustration and becomes inactive. In particular, good progress/performance of WMGs has been reported in the polders (and in WMG areas) where water management infrastructures have been rehabilitated.
- 7. The polder teams also observed that quality of leadership has impact on performance of WMGs. Due to weak leadership; especially if the key persons of WMG like chairperson and secretary are not active, performance of WMG does not improve or it deteriorates. Interest of and time given by the key leaders in WMG activities mean a lot insofar as functioning of a WMG is concerned. Where there is good leadership in the WMG –meaning that especially the chairperson and secretary are active and give time for WMG activities— good performance of WMG seems to be a natural consequence. In case of many WMGs it was reported that they started performing better or worse with the change of chairperson and/or secretary.

Progress of a WMG can also be hampered by factors like conflicts within leadership, and financial mismanagement.



- 8. A positive trend can be observed in the progress of WMGs of most polders if the PM results of October 2019 are compared with those of earlier rounds of PM.
- As per their self-assessment, the progresses of WMGs have been quite remarkable in 20 polders polders 22, 43/2D, 43/2F, 43/1A, 43/2E, 30, 26, 29, 2 & 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where 80% or more WMGs fall under the top 2 performance groups:
  - all 12 WMGs of polder 22 belong to the topmost performance group (grade 'A');
  - all 28 WMGs of polder 43/2D belong to top 2 performance groups, with 26 of them in grade 'A';
  - 26 out of 27 WMGs of polder 43/2F belong to top 2 performance groups, with 19 of them in grade 'A';
  - all 14 WMGs of polder 43/1A belong to top 2 performance groups, with 10 of them in grade 'A';
  - all 12 WMGs of polder 43/2E belong to top 2 performance groups, with 7 of them in grade 'A';
  - 37 out of 40 WMGs of polder 30 belong to top 2 performance groups, with 29 of them in grade 'A';
  - 13 out of 15 WMGs of polder 26 belong to top 2 performance groups, with 5 of them in grade 'A';
  - 55 out of 56 WMGs of polder 29 belong to top 2 performance groups, with 40 of them in grade 'A';
  - 62 out of 64 WMGs of polder 2 & 2 Ext. belong to top 2 performance groups, with 58 of them in grade 'A';
  - all 12 WMGs of polder 31 Part belong to top 2 performance groups, with 7 of them in grade 'A';
  - 13 out of 14 WMGs of polder 55/2A belong to the topmost performance group (grade 'A').
  - all 16 WMGs of polder 55/2C belong to the topmost performance group (grade 'A')
  - 20 out of 22 WMGs of polder 43/2A belong to top 2 performance groups, with 16 of them in grade 'A';
  - all 28 WMGs of polder 43/2B belong to top 2 performance groups, with 21 of them in grade 'A';
  - 52 out of 61 WMGs of polder 25 belong to top 2 performance groups, with 18 of them in grade 'A';
  - all 12 WMGs of polder 28/1 belong to top 2 performance groups, with 4 of them in grade 'A';
  - 10 out of 12 WMGs of polder 28/2 belong to top 2 performance groups, with 5 of them in grade 'A';
  - 18 out of 19 WMGs of polder 34/2 Part belong to top 2 performance groups, with 9 of them in grade 'A':
  - all 8 WMGs of polder 47/3 belong to top 2 performance groups, with 6 of them in grade 'A';
  - 17 out of 18 WMGs of polder 47/4 belong to top 2 performance groups, with 10 of them in grade 'A'.

# 1. Introduction

## **1.1 Background to Blue Gold Program**

Blue Gold Program (BGP) contributes to 'reducing poverty in coastal polders by creating a healthy living environment and a sustainable socio-economic development'<sup>1</sup>. To this end the program sets up two types of activities: water management support activities and agriculture/fisheries production and market development support activities. Water management support activities include development and repair of water management infrastructures of selected polders and strengthening of water management partnerships, while agriculture/fisheries and market development support activities include technology transfer in agriculture/fisheries and strengthening of market linkages.

The project activities are expected to bring systemic changes in the existing situation. Water management support activities will stimulate equitable water management, where water management partnerships will be active so that water resources are managed effectively. Complementary to this, the agriculture/fisheries and market development support activities will generate strengthened value chains, where farmers will harvest more productive, profitable and diversified productions by adopting new technologies and practices with support from technology transfer services and commensurate market linkage developments. This is the outcome level in the results chain leading towards the ultimate target of Blue Gold Program.

Because changes at impact level and eventually at goal level will only occur if they are sustained at outcome level, monitoring is carried out at outcome level. Outcome mapping is necessary to see whether the expected changes are taking place, and whether they are developing into sustainable changes.

### **1.2 Purpose of Participatory Monitoring at WMG Level**

Within Blue Gold, participatory monitoring (PM) encourages water management groups (WMGs) to be aware of the potential targets for their development and to evaluate their progress (or shortcomings) towards a full achievement of those targets. Based on their monitoring results, the WMGs can adjust their own plan of actions to sustain progresses achieved and set further improvements.

Participatory monitoring provides the field staff a firsthand insight into the WMG's leadership perception of their own performance and upon reflection offers an opportunity to diagnose progress in more depth and consider the identification of further interventions and the facilitation thereof.

<sup>&</sup>lt;sup>1</sup>Inception Report, Blue Gold Program, 2013.



# 2. Methodology

# 2.1 Participatory Monitoring Tool

A format with a set of monitoring parameters is used as the participatory monitoring tool. The monitoring parameters are potential targets for development of WMG at outcome level, thus also called outcome challenges. The present set of monitoring parameters is being used since the PM conducted in October-November 2017. These monitoring parameters reflect the functionality indicators now used across Blue Gold Program. A total of 17 outcome challenges under three themes have been identified as monitoring parameters (see **Annex 1**).

The three themes are:

- (a) agriculture and economic development;
- (b) water management (operation and maintenance of infrastructures); and
- (c) water management group and water management partnership.

The achievement of a WMG against each of the 17 outcome challenges is rated on a scale of 4 progress levels:

- 0 = No progress
- 1 = Limited progress
- 2 = Improved progress
- 3 = Full achievement

Each of the four progress levels is provided with a simple and clear definition, i.e. progress marker, so that WMGs can distinguish through internal discussion and reasoning which level they have achieved. The progress markers provide definitions of a set of idealized targets for WMGs. Monitoring by the WMGs of the progress achieved towards these targets then generate firsthand information on systemic changes, which can in turn be used to plan appropriate actions.

The language (Bangla) of the format has been kept as simple as possible and where the words and phrases with special connotations have been used, they have been explained alongside those words and phrases with examples from day-to-day life. The feedback from WMGs on the PM format with the revised set of monitoring parameters has been encouraging – it appears that the WMG members can pretty easily relate these parameters with realities and activities of their everyday life so that they easily understand them.



## 2.2 Participatory monitoring exercise

Participatory Monitoring was conducted by WMGs of all 22 Blue Gold polders in October 2019. A total of 511 WMGs participated in this round of participatory monitoring exercise. This time the WMGs were expected to do the PM exercise more independently than previous rounds of PM, unaided by Blue Gold staff; the CDFs were present in the participatory monitoring sessions of relatively weaker WMGs only. Unlike earlier times, the WMGs submitted their monitoring results to WMAs and the polder teams collected the monitoring results from WMAs and sent them into the BGP server.

The WMGs assessed their progress vis-à-vis 17 outcome challenges under 3 themes as reflected in the PM format. They discussed the outcome challenges, the potential targets of their development, and progress markers thoroughly and rated their progress levels by putting scores.

## 2.3 **Reflection on participatory monitoring results**

After the results of participatory monitoring were analyzed, the MRL Team shared the results with all polder teams and reviewed/reflected upon the results together. The polder teams actively participated in discussion; they shared their views on the assessment of WMGs as well as gave their assessment of the progress/performance of WMGs.

The polder teams were advised to encourage the WMG Executive Committees to share with the general members 'the potential targets of WMG' as reflected in PM format and the monitoring results at (annual/ quarterly) general meetings of WMGs.

# 3. Project Overview

### 3.1 **Present Status of WMGs**

The degree of achievement or progress of WMGs vis-à-vis the outcome challenges, which may alternatively be called performance levels of WMGs, have been determined by the WMGs themselves i.e. through their self-assessment. Basing on the scores they gave against the monitoring parameters, the WMGs have been ranked in 5 performance levels, using letter grades:

- A = overall average achievement is >=80%;
- B = overall average achievement is between 70 and 79%;
- C = overall average achievement is between 60 and 69%;
- D = overall average achievement Is between 50 and 59%;
- E = overall average achievement is <50%.

It is natural to expect that WMGs of older polders will have better performance levels than those of relatively newer polders though in reality it may not always be the case. Table-3.1 shows how old different polders are in consideration of the starting dates of BGP interventions<sup>2</sup>.

### Table-3.1: Starting dates of BGP interventions

| Starting Date of BGP Intervention | Polders   |
|-----------------------------------|---|
| June 2013                         | Polders 22, 30, 43/2D and 43/2F                   |
| August 2013                       | Polders 43/2A, 29, 43/1A, 43/2B, 43/2E and 26     |
| April 2014                        | Polder 31 part                                    |
| August 2014                       | Polder 2  |
| August 2015                       | Polders 55/2A and 55/2C                           |
| January 2017                      | Polders 47/3, 47/4, 25, 27/1, 27/2, 28/1 and 28/2 |
| March 2017                        | Polder 34/2 part                                  |

The following table (Table-3.2) shows the numbers of WMGs of 22 polders falling under different grades, i.e. indicating their performance levels, as per self-assessment of WMGs; in the table the polders have been arranged in the order of starting dates of BGP interventions.

<sup>&</sup>lt;sup>2</sup> Community mobilization activity has been the first BGP intervention in all polders.

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| Perfor-                     | Polder-wise no. and % of WMGs as per performance levels* |             |             |             |             |             |             |             |             |             |             |              |             |             |
|-----------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
| mance<br>levels<br>(Grades) | 22   | 30          | 43/<br>2D   | 43/<br>2F   | 43/<br>2A   | 29          | 43/<br>1A   | 43/<br>2B   | 43/<br>2E   | 26          | 31<br>Part  | 2& 2<br>Ext. | 55/ 2A      | 55/ 2C      |
| Α                           | 12<br>(100)  | 29<br>(73)  | 26<br>(93)  | 19<br>(70)  | 16<br>(73)  | 40<br>(71)  | 10<br>(71)  | 21<br>(75)  | 7<br>(58)   | 5<br>(33)   | 7<br>(58)   | 58<br>(91)   | 13<br>(93)  | 16<br>(100) |
| В                           | _  | 8<br>(20)   | 2<br>(7)    | 7<br>(26)   | 4<br>(19)   | 15<br>(27)  | 4<br>(29)   | 7<br>(25)   | 5<br>(42)   | 8<br>(54)   | 5<br>(42)   | 4<br>(6)     | _           | -           |
| С                           | _  | 3<br>(7)    | _           | 1 (4)       | 1 (4)       | 1 (2)       | _           | _           | _           | 2<br>(13)   | _           | 2<br>(3)     | 1<br>(7)    | -           |
| D                           | _  | _           | -           | _           | 1<br>(4)    | -           | _           | _           | -           | -           | _           | _            | _           | -           |
| E                           | -  | _           | -           | _           | -           | -           | -           | _           | -           | _           | _           | -            | -           | -           |
| Total                       | 12<br>(100)  | 40<br>(100) | 28<br>(100) | 27<br>(100) | 22<br>(100) | 56<br>(100) | 14<br>(100) | 28<br>(100) | 12<br>(100) | 15<br>(100) | 12<br>(100) | 64<br>(100)  | 14<br>(100) | 16<br>(100) |

#### Table-3.2: Distribution of WMGs as per performance levels

| Perfor-<br>mance   | Polder-    | wise no.    | and % o     | f WMGs a    | as per pe  | rformance   | e levels*   |               | – All<br>polders |
|--------------------|------------|-------------|-------------|-------------|------------|-------------|-------------|---------------|------------------|
| levels<br>(Grades) | 47/3       | 47/4        | 25          | 27/1        | 27/ 2      | 28/1        | 28/2        | 34/ 2<br>Part |                  |
| Α                  | 6<br>(75)  | 10<br>(56)  | 18<br>(30)  | 4<br>(27)   | 3<br>(50)  | 4<br>(33)   | 5<br>(42)   | 9<br>(47)     | 338<br>(66)      |
| В                  | 2<br>(25)  | 7<br>(39)   | 34<br>(56)  | 3<br>(20)   | 1<br>(17)  | 8<br>(67)   | 5<br>(42)   | 9<br>(47)     | 138<br>(27)      |
| С                  | -          | 1<br>(5)    | 7<br>(11)   | 6<br>(40)   | -          | -           | 1<br>(8)    | 1<br>(6)      | 27<br>(5)        |
| D                  | -          | -           | 2<br>(3)    | 2<br>(13)   | 2<br>(33)  | -           | 1<br>(8)    | -             | 8<br>(2)         |
| E                  | -          | -           | -           | -           | -          | -           | -           | -             | -                |
| Total              | 8<br>(100) | 18<br>(100) | 61<br>(100) | 15<br>(100) | 6<br>(100) | 12<br>(100) | 12<br>(100) | 19<br>(100)   | 511<br>(100)     |

\*The figures in parentheses indicate % of WMGs in reference to total no. of WMGs in respective polders.

The detailed results of self-assessment by WMGs are given polder-wise in Section 4. The polder teams by and large agree with the results of self-assessment by the WMGs. The polder teams observed that in general the WMGs have done well in their self-assessment; instances of over-rating or under-rating are few in number. The difference between WMGs' self-assessment and polder teams' assessment is shown in the following table.

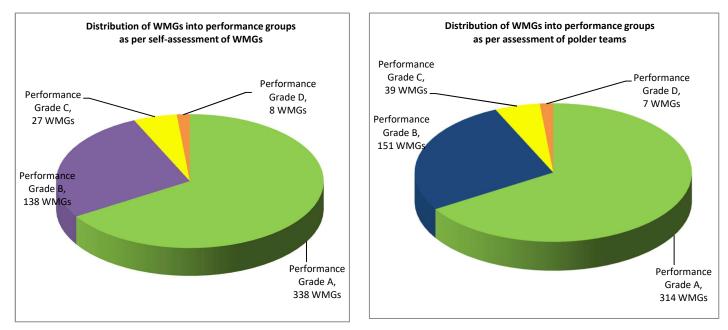
Table 3.3: Distribution of WMGs into performance groups as per WMGs' self-assessment and polder teams' assessment

| Performance levels<br>(Grades) | No. and percentage of WMGs belonging to different<br>performance groups<br>Self-assessment by WMGs Assessment by Polder Teams |       |     |       |  |  |  |  |
|--------------------------------|---|-------|-----|-------|--|--|--|--|
| (                              | No.   | %     | No. | %     |  |  |  |  |
| A                              | 338   | 66.1% | 314 | 61.5% |  |  |  |  |
| В                              | 138   | 27.0% | 151 | 29.5% |  |  |  |  |
| С                              | 27  | 5.3%  | 39  | 7.6%  |  |  |  |  |
| D                              | 8   | 1.6%  | 7   | 1.4%  |  |  |  |  |
| E                              |   | -     | -   | -     |  |  |  |  |
| Total                          | 511   |       | 511 |       |  |  |  |  |

The charts below show the distribution of 511 WMGs into performance groups.

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It is noteworthy that performance levels of about 93% of the total number of WMGs are of top 2 grades ('A'& 'B') as per WMGs' self-assessment, and about 91% as per the assessment of polder teams; thus both the assessments indicate a progress in the performance of WMGs: in the last round of PM 73% WMGs ranked in top 2 performance groups according to self-assessment of WMGs, while 74% WMGs were reported to belong to top 2 performance groups as per teams' assessment.

# **3.2 Poor Performance Areas of WMGs**

From the PM results it appears that, as they assessed their achievements or progress with respect to 17 potential targets/outcome challenges, the WMGs realized that they are weak on certain aspects and, therefore, they put low scores (0 or 1). The following table gives a picture of how many WMGs (out of 511 WMGs) are weak with respect to which outcome challenges.



# Table 3.4: No. of WMGs which have put low scores (0 or 1) with reference to different outcome challenges/potential targets

|            |  |   |   | No. of W                                  | /MGs that   | have put l                                | ow scores   |   |   |
|------------|--|---|---|---|---|---|---|---|---|
|            |  | -   | ctober<br>19  | PM – Aµ                                   | oril 2019   | РМ – С<br>20                              | October<br>18   |   | pril-May<br>018                                     |
| SI.<br>No. | Outcome Challenges/Potential<br>Targets of WMGs  | Out of<br>511<br>WMGs<br>of 22<br>polders | Out of<br>151<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>510<br>WMGs<br>of 22<br>polders | Out of<br>151<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>506<br>WMGs<br>of 22<br>polders | Out of<br>147<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>500<br>WMGs<br>of 22<br>polders | Out of<br>141<br>WMGs<br>of 8<br>phase-3<br>polders |
| 1          | 2.5 WMG has created O&M<br>fund and it uses the fund as<br>per its plan for O&M  | 83  | 33  | 126                                       | 69  | 183                                       | 53  | 224                                       | 113   |
| 2          | 1.7 Farmers undertake<br>collective actions for<br>agricultural activities   | 61  | 27  | 112                                       | 76  | 182                                       | 69  | 249                                       | 136   |
| 3          | 2.1 BWDB has carried out<br>appropriate maintenance<br>work of water management<br>infrastructures   | 42  | 40  | 94  | 81  | 156                                       | 94  | 178                                       | 139   |
| 4          | 2.4 Local people are<br>participating in the operation<br>of water management<br>infrastructures under the<br>leadership of WMG by<br>contributing necessary<br>resources          | 39  | 30  | 92  | 78  | 138                                       | 63  | 177                                       | 139   |
| 5          | 2.3 WMG carries out `Routine<br>Maintenance' of all<br>infrastructures of the area   | 38  | 34  | 90  | 79  | 140                                       | 77  | 157                                       | 132   |
| 6          | 2.6 People of the WMG area,<br>under the leadership of<br>WMG and with cooperation<br>of BWDB and UP, take care<br>of water requirements of<br>highland and lowland of the<br>area | 30  | 29  | 82  | 79  | 128                                       | 80  | 165                                       | 141   |
| 7          | 3.3 WMG engages in water<br>management related<br>activities jointly with<br>government & non-<br>government organizations<br>and LGIs   | 17  | 16  | 42  | 39  | 94  | 52  | 147                                       | 132   |
| 8          | 1.2 Male and female farmers of<br>the area have adopted<br>modern technologies for fish<br>cultivation   | 15  | 6   | 38  | 28  | 79  | 43  | 142                                       | 121   |
| 9          | 1.5 In Rabi & Kharif-1 seasons<br>the potential cultivable lands<br>of the area are brought<br>under cultivation   | 15  | 5   | 30  | 27  | 68  | 28  | 121                                       | 113   |
| 10         | 2.2 No infrastructure of the area is under illegal occupation  | 10  | 7   | 39  | 38  | 88  | 56  | 128                                       | 118   |
| 11         | 1,4 Synchronization in<br>cultivation of crops and crop<br>varieties is practiced in the<br>area   | 9   | 6   | 45  | 42  | 87  | 44  | 151                                       | 124   |

# **Blue Gold Program**



|            |   | No. of WMGs that have put low scores      |   |   |   |   |   |   |   |  |
|------------|---|---|---|---|---|---|---|---|---|--|
|            |   | PM–October<br>2019                        |   | PM – April 2019                           |   | PM – October<br>2018                      |   |   | pril-May<br>018                                     |  |
| SI.<br>No. | Outcome Challenges/Potential<br>Targets of WMGs   | Out of<br>511<br>WMGs<br>of 22<br>polders | Out of<br>151<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>510<br>WMGs<br>of 22<br>polders | Out of<br>151<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>506<br>WMGs<br>of 22<br>polders | Out of<br>147<br>WMGs<br>of 8<br>phase-<br>3<br>polders | Out of<br>500<br>WMGs<br>of 22<br>polders | Out of<br>141<br>WMGs<br>of 8<br>phase-3<br>polders |  |
| 12         | 3.1 WMG has actively<br>formulated the WMG action<br>plan (WAP) and implements<br>it  | 9   | 0   | 46  | 24  | 84  | 25  | 168                                       | 132   |  |
| 13         | 3.2 WMG regularly updates its<br>accounts and other books of<br>records and presents them<br>in meetings  | 7   | 0   | 31  | 16  | 50  | 22  | 118                                       | 86  |  |
| 14         | 1.3 Male and female farmers of<br>the area have adopted<br>modern technologies/<br>methods for poultry &<br>livestock rearing   | 6   | 2   | 22  | 17  | 62  | 27  | 117                                       | 110   |  |
| 15         | 1.1 Male and female farmers of<br>the area have adopted<br>modern agricultural<br>technologies for crop<br>cultivation, including<br>cultivation of high yielding<br>varieties and high value<br>crops, use of modern crop<br>cultivation methods | 3   | 0   | 22  | 19  | 52  | 30  | 118                                       | 115   |  |
| 16         | 1.6 In Kharif-2 / Aman season<br>the potential cultivable lands<br>of the area are brought<br>under (crop or fish)<br>cultivation.  | 1   | 1   | 6   | 5   | 29  | 8   | 66  | 63  |  |
| 17         | 3.4 There is no conflict relating<br>to use of water and water<br>management in the WMG<br>area   | 1   | 1   | 16  | 10  | 47  | 29  | 103                                       | 101   |  |

As can be seen in Table 3.4, a number of WMGs are still weak as regards various outcome challenges. While the outcome challenges relating to water management are among the top poor performance areas of many WMGs, the outcome challenge relating to 'creation and use of O&M fund' tops the list of poor performance areas. However, if the numbers of WMGs scoring low with reference to the potential targets in the present round of PM are compared with those of the previous rounds of PM, it is quite evident that there has been a remarkable progress.

# 4. Polder Overview

Polder-wise results of participatory monitoring are given in this section. While the polder teams agree with WMGs' self-assessment to a large extent, there are some disagreements as well, as noted earlier. As the assessment results are reported below polder-wise, the performance level of each WMG has been shown by using a letter grade; if and where the concerned polder team holds different view as regards overall achievement of a WMG, it has been indicated in the next column.

## 4.1 **Polder 22**

As per their own assessment, all 12 WMGs of this polder belong to the topmost performance category, i.e. grade 'A'. In polder team's assessment too the performance level of all the WMGs is grade 'A'. At the time of last round of PM, the performance level of Noai WMG was still grade 'B' according to the polder team; it had some internal problems. However, owing to the change of members in the Executive Committee, already at the time of last round of PM it showed signs of improvement in its performance and by now it has overcome/resolved the problems.

According to the polder team, Hatbari is the best performing WMG of the polder. It has got good leadership and has communication and cooperation with other organizations including BWDB and UP. Its leaders are active and they take initiatives for advancement of the WMG.

Polder 22 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 30, 26, 29, 2 & 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|          |                |  | Progress of WMGs<br>to 3 Progress Leve<br>and achievement in   | Average<br>score (out | Level of WMG<br>performance<br>(indicated by letter<br>grades) |   |   |
|----------|----------------|--|--|-----------------------|--|---|---|
| WMG ID   | Name of<br>WMG | Agriculture<br>and<br>economic<br>develop-<br>ment | Agriculture Water Water Management (Operation and develop- ment Infrastructures) Water Management Partnership of max. score 3) and overall achieveme nt in % |                       | Self-<br>assess-<br>ment by<br>WMGs                            | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |   |
| 40222101 | Bigardana      | 2.57   | 2.67   | 2.75                  | 2.65   | Α   | - |
|          |                | (85.71%)   | (88.89%)   | (91.67%)              | (88.24%)   |   |   |
| 40222102 | DarunMallik    | 2.57   | 2.83   | 2.75                  | 2.71   | Α   | - |
|          |                | (85.71%)   | (94.44%)   | (91.67%)              | (90.20%)   |   |   |
| 40222103 | Durgapur       | 2.71   | 2.83   | 2.75                  | 2.76   | Α   | - |
|          |                | (90.48%)   | (94.44%)   | (91.67%)              | (92.16%)   |   |   |
| 40222104 | Fulbari        | 2.71   | 2.83   | 2.75                  | 2.76   | Α   | - |
|          |                | (90.48%)   | (94.44%)   | (91.67%)              | (92.16%)   |   |   |
| 40222105 | Gopepagla      | 2.71   | 2.67   | 2.75                  | 2.71   | Α   | - |
|          | 0              | (90.48%)   | (88.89%)   | (91.67%)              | (90.20%)   |   |   |

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|          |                |  | Progress of WMGs<br>to 3 Progress Leve<br>and achievement in                | Average<br>score (out  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |                                     |   |
|----------|----------------|--|---|--|--|-------------------------------------|---|
| WMG ID   | Name of<br>WMG | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation and<br>Maintenance of<br>Infrastructures) | Water<br>Management<br>Group and<br>Water<br>Management<br>Partnership | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in %     | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 40222106 | Harinkhola     | 2.57   | 2.83  | 2.75   | 2.71   | Α                                   | -   |
|          |                | (85.71%)   | (94.44%)  | (91.67%)   | (90.20%)   |                                     |   |
| 40222107 | Hatbari        | 2.86   | 2.83  | 3.00   | 2.88   | Α                                   | -   |
|          |                | (95.24%)   | (94.44%)  | (100.00%)  | (96.08%)   |                                     |   |
| 40222108 | Kalinagar      | 2.71   | 2.17  | 2.50   | 2.47   | Α                                   | -   |
|          | 0              | (90.48%)   | (72.22%)  | (83.33%)   | (82.35%)   |                                     |   |
| 40222109 | Noai           | 2.43   | 2.50  | 2.25   | 2.41   | Α                                   | -   |
|          |                | (80.95%)   | *83.33%)  | (75.00%)   | (80.39%)   |                                     |   |
| 40222110 | Saidkhali      | 2.71   | 2.67  | 2.50   | 2.65   | Α                                   | -   |
|          |                | (90.48%)   | (88.89%)  | (83.33%)   | (88.24%)   |                                     |   |
| 40222111 | Senerber       | 2.71   | 2.67  | 2.50   | 2.65   | Α                                   | -   |
| <b>_</b> |                | (90.48%)   | (88.89%)  | (83.33%)   | (88.24%)   |                                     |   |
| 40222112 | Telikhali      | 2.57   | 2.67  | 2.75   | 2.65   | Α                                   | -   |
| ··       |                | (85.71%)   | (88.89%)  | (91.67%)   | (88.24%)   |                                     |   |

The progress achieved by WMGs of polder 22 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 12                                 | - | - | - | - | 12    |  |  |
| Polder team's assessment | 12                                 | - | - | - | - | 12    |  |  |

# 4.2 **Polder 30**

As per their own assessment, 37 out of 40 WMGs of this polder belong to top 2 performance groups, with 29 of them in the topmost performance level; thus some of the WMGs are reporting a degeneration in their performance. Three of the WMGs -Bajeafti Debitala, Deoatala and Kashiardanga- that ranked in grade 'B' in the last round of PM in April 2019 have rated their performance lower so that they rank in grade 'C' in the present PM. Reasons for lower performance include internal conflict (Bajeafti Debitala), chairman and secretary not giving sufficient time to WMG activities (Deoatala) and conflict within leadership (Kashiardanga). Six other WMGs –Baguladanga-Patharghata, Barun Para, Charkhali Machalia, Gangarampur, Par Salua and Titukhali-Partitukhali– have also rated their performance lower than that (i.e. grade 'A') in the last round of PM so that they rank in grade 'B' this time. A common reason for deterioration in the performance of these WMGs, according to the polder team, is the problem/weakness in the leadership; besides, in Baguladanga-Patharghata there is problem of financial mismanagement.

The polder team recognizes that where good people are in the leadership and the Executive Committee (EC) members, especially the Chairman and Secretary of the WMG, are active, the overall performance of the WMG is good. The polder team differs in grading some of the WMGs from that by WMGs; the



polder team ranks 39 WMGs in the top 2 performance groups, with 31 of them at the highest performance level.

According to the polder team, Khalsibunia WMG is the best performing WMG of the polder. It has got good leadership and the general members of the WMG are active – they participate in organizational and water management activities. It maintains good communication and cooperation with UP and the line departments.

It may be noted that some WMGs of the polder have put very high scores – progress achieved is reported to be 90% or more. The polder team agrees that those WMGs do belong to grade 'A' performance group but the scores are bit too high.

Polder 30 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the participatory monitoring results show that, despite good overall ratings, some WMGs admit that they are still weak with regard to the outcome challenge: 'O&M fund creation and planned use of the fund'.

|          |                   | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | ss Levels  | Average  | perfor<br>(indicate)                | of WMG<br>mance<br>d by letter<br>des)                                    |
|----------|-------------------|--|--|--|--|-------------------------------------|---|
| WMG ID   | Name of WMG       | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score (out<br>of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 40230101 | Amtala Kodaldaha  | 2.57   | 2.50   | 3.00   | 2.65   | Α                                   | -   |
| 40230102 | Andharia          | (85.71%)<br>2.71                                   | (83.33%)<br>2.67   | (100.00%)<br>3.00  | (88.24%)<br>2.76   | Α                                   |   |
| 40230102 | Khejurtala        | (90.48%)   | (88.89%)   | (100.00%)  | (92.16%)   |                                     | -   |
| 40230103 | Auskhali          | 2.29   | 2.50   | 2.50   | 2.41   | Α                                   | _   |
|          |                   | (76.19%)   | (83.33%)   | (83.33%)   | (80.39%)   |                                     | -   |
| 40230104 | Baguladanga -     | 2.14   | 2.33   | 2.25   | 2.24   | В                                   | _   |
|          | Patharghata       | (71.43%)   | (77.78%)   | (75.00%)   | (74.51%)   |                                     |   |
| 40230105 | Bajeafti Debitala | 2.00   | 2.00   | 2.25   | 2.06   | С                                   | В   |
| 40000400 | Dulukumin         | (66.67%)<br>2.86                                   | (66.67%)<br>2.50   | (75.00%)<br>3.00   | (68.63%)<br>2.76   |                                     |   |
| 40230106 | Balabunia         | (95.24%)   | (83.33%)   | (100.00%)  |  | A                                   | -   |
| 40230107 | Barun Para        | 2.43   | 1.83   | 2.25   | <u>(92.16%)</u><br>2.18  | В                                   |   |
| 40230107 | Darun Para        | (80.95%)   | (61.11%)   | (75.00%)   | (72.55%)   | D                                   | -   |
| 40230108 | Basurabad         | 2.71   | 2.50   | 3.00   | 2.71   | Α                                   |   |
|          |                   | (90.48%)   | (83.33%)   | (100.00%)  | (90.20%)   |                                     | -   |
| 40230109 | Batiaghata        | 2.86   | 2.67   | 3.00   | 2.82   | Α                                   |   |
|          |                   | (95.24%)   | (88.89%)   | (100.00%)  | (94.12%)   |                                     | -   |
| 40230110 | Boyarbhanga       | 2.57   | 2.83   | 3.00   | 2.76   | Α                                   |   |
|          | Madhya            | (85.71%)   | (94.44%)   | (100.00%)  | (92.16%)   |                                     | -   |
| 40230111 | Boyarbhanga       | 2.14   | 2.17   | 2.50   | 2.24   | В                                   | Α   |
|          | Paschim           | (71.43%)   | (72.22%)   | (83.33%)   | (74.51%)   |                                     | ~   |



|           |                      | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | ss Levels  | Average  | perfoi<br>(indicate                 | of WMG<br>mance<br>d by letter<br>des)                                    |
|-----------|----------------------|--|--|--|--|-------------------------------------|---|
| WMG ID    | Name of WMG          | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score (out<br>of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 40230112  | Boyarbhanga<br>Purba | 2.43<br>(80.95%)                                   | 2.67<br>(88.89%)   | 2.75<br>(91.67%)   | 2.59<br>(86.27%)   | Α                                   | -   |
| 40230113  | Britti Khalsebunia   | 2.43   | 2.50   | 2.50   | 2.47   | Α                                   |   |
| 10200110  | Britti Hildioobullia | (80.95%)   | (83.33%)   | (83.33%)   | (82.35%)   |                                     | -   |
| 40230114  | BrittiSalua          | 2.29   | 2.17   | 2.50   | 2.29   | В                                   |   |
| -         |                      | (76.19%)   | (72.22%)   | (83.33%)   | (76.47%)   |                                     | -   |
| 40230115  | Chak Solemari        | 2.29   | 2.67   | 2.75   | 2.53   | Α                                   |   |
|           |                      | (76.19%)   | (88.89%)   | (91.67%)   | (84.31%)   |                                     | -   |
| 40230116  | Charkhali            | 2.29   | 2.33   | 2.50   | 2.35   | В                                   | Α   |
|           | Machalia             | (76.19%)   | (77.78%)   | (83.33%)   | (78.43%)   |                                     | A   |
| 40230117  | Debitala             | 2.71   | 2.50   | 2.50   | 2.59   | A                                   | _   |
|           |                      | (90.48%)   | (83.33%)   | (83.33%)   | (86.27%)   |                                     | -   |
| 40230118  | Deoatala             | 2.00   | 2.00   | 2.25   | 2.06   | С                                   | В   |
|           |                      | (66.67%)   | (66.67%)   | (75.00%)   | (68.63%)   |                                     |   |
| 40230119  | Gangarampur          | 2.57   | 2.17   | 2.25   | 2.35   | В                                   | _   |
|           |                      | (85.71%)   | (72.22%)   | (75.00%)   | (78.43%)   |                                     |   |
| 40230120  | Hatbati Dakshin      | 2.71   | 2.50   | 3.00   | 2.71   | A                                   | _   |
|           |                      | (90.48%)   | (83.33%)   | (100.00%)  | (90.20%)   |                                     |   |
| 40230121  | Hatbati Uttar        | 2.43   | 2.50   | 2.25   | 2.41   | A                                   | -   |
|           |                      | (80.95%)   | (83.33%)   | (75.00%)   | (80.39%)   |                                     |   |
| 40230122  | Hetalbunia           | 2.57   | 2.67   | 2.50   | 2.59   | A                                   | -   |
|           | · · · · ·            | (85.71%)   | (88.89%)   | (83.33%)   | (86.27%)   |                                     |   |
| 40230123  | Hogolbunia           | 2.29   | 2.67   | 2.50   | 2.47   | A                                   | -   |
|           | Dakshin              | (76.19%)   | (88.89%)   | (83.33%)   | (82.35%)   |                                     |   |
| 40230124  | Hogolbunia Uttar     | 2.43   | 2.67   | 2.50   | 2.53   | A                                   | -   |
|           | & Madhya             | (80.95%)   | (88.89%)   | (83.33%)   | (84.31%)   |                                     |   |
| 40230125  | Kaemkhola            | 2.57   | 2.33   | 2.75   | 2.53   | A                                   | -   |
| 40000400  |                      | (85.71%)   | (77.78%)   | (91.67%)   | (84.31%)   |                                     |   |
| 40230126  | Kaemkhola Hula       | 2.57   | 2.83   | 2.25   | 2.59<br>(86.27%)   | A                                   | -   |
| 40020407  | Kanthaltala          | (85.71%)<br>2.86                                   | (94.44%)<br>3.00   | (75.00%)<br>2.75   | (86.27%)<br>2.88   |                                     |   |
| 40230127  | Gondhamari           | (95.24%)   | (100.00%)  | (91.67%)   | (96.08%)   | A                                   | -   |
| 40230128  | Kashiardanga         | 2.14   | 1.67   | 2.25   | 2.00   | С                                   |   |
| +0230120  | Nasilialualiya       | (71.43%)   | (55.56%)   | (75.00%)   | (66.67%)   |                                     | -   |
| 40230129  | Katamari             | 2.57   | 2.33   | 2.50   | 2.47   | Α                                   |   |
| -10200123 | Gopalkhali           | (85.71%)   | (77.78%)   | (83.33%)   | (82.35%)   |                                     | -   |
| 40230130  | Katianagla           | 2.71   | 2.67   | 2.25   | 2.59   | Α                                   |   |
| 10200100  |                      | (90.48%)   | (88.89%)   | (75.00%)   | (86.27%)   |                                     | -   |
| 40230131  | Khalsibunia          | 2.86   | 3.00   | 3.00   | 2.94   | Α                                   |   |
|           |                      | (95.24%)   | (100.00%)  | (100.00%)  | (98.04%)   |                                     | -   |



|          |                  | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | ss Levels  | Average  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |   |
|----------|------------------|--|--|--|--|--|---|
| WMG ID   | Name of WMG      | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score (out<br>of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs                            | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 40230132 | Kismat Phultala  | 2.43   | 2.83   | 3.00   | 2.71   | Α  | _   |
|          |                  | (80.95%)   | (94.44%)   | (100.00%)  | (90.20%)   |  |   |
| 40230133 | Mailmara         | 2.57   | 2.50   | 3.00   | 2.65   | Α  | _   |
|          |                  | (85.71%)   | (83.33%)   | (100.00%)  | (88.24%)   |  | _   |
| 40230134 | Maitbhanga -     | 2.57   | 2.67   | 2.50   | 2.59   | Α  |   |
|          | Bhennabunia      | (85.71%)   | (88.89%)   | (83.33%)   | (86.27%)   |  | -   |
| 40230135 | Masiar Danga     | 2.43   | 2.83   | 2.50   | 2.59   | Α  |   |
|          |                  | (80.95%)   | (94.44%)   | (83.33%)   | (86.27%)   |  | -   |
| 40230136 | Par Batiaghata-  | 2.71   | 2.50   | 2.50   | 2.59   | Α  |   |
|          | Baruirabad       | (90.48%)   | (83.33%)   | (83.33%)   | (86.27%)   |  | -   |
| 40230137 | Par Salua        | 2.14   | 2.33   | 2.50   | 2.29   | В  |   |
|          |                  | (71.43%)   | (77.78%)   | (83.33%)   | (76.47%)   |  | -   |
| 40230138 | Phultala         | 2.71   | 2.83   | 2.50   | 2.71   | Α  |   |
|          |                  | (90.48%)   | (94.44%)   | (83.33%)   | (90.20%)   |  | -   |
| 40230139 | Sukhdara (Purba) | 2.71   | 3.00   | 2.75   | 2.82   | Α  |   |
|          |                  | (90.48%)   | (100.00%)  | (91.67%)   | (94.12%)   |  | -   |
| 40230140 | Titukhali -      | 2.57   | 2.17   | 2.25   | 2.35   | В  |   |
|          | Partitukhali     | (85.71%)   | (72.22%)   | (75.00%)   | (78.43%)   |  | -   |

The progress achieved by WMGs of polder 30 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| KING OF ASSESSMENT       | A                                  | В | С | D | E | Total |  |  |
| Self-assessment by WMGs  | 29                                 | 8 | 3 | - | - | 40    |  |  |
| Polder team's assessment | 31                                 | 8 | 1 | - | - | 40    |  |  |

### 4.3 **Polder 43/2D**

As per their own assessment, all 28 WMGs of this polder belong to top 2 performance groups, with 26 of them in the highest performance category. Polder team's assessment differs from WMGs' self-assessment in two respects; according to the polder team, 26 WMGs belong to top 2 performance groups, with 18 of them in the highest level of performance. According to the polder team, though in general the WMGs are doing well in agriculture and water management, the performance levels of a number of WMGs have dropped, compared to those in the past, because of problems with leadership – EC members have become less active or Chairmen of the WMGs have become more autocratic.

According to the polder team, Pakshia WMG is the best performing WMG of the polder. There is harmony and good coordination within the leadership - the Chairman and Secretary of the WMG take decisions jointly with other EC members. The EC maintains transparent accounts. It leads the WMG

members to do water management activities, including routine O&M of infrastructures. It maintains communication and cooperation with other organizations, including UP.

Polder 43/2D is one of the twenty BGP polders –others being polders 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                          | Scale o  | se Progress of V<br>of 0 to 3 Progres<br>d achievement i                            | s Levels  | Average<br>score (out                                      | perfo<br>(indicate                  | of WMG<br>rmance<br>ed by letter<br>ades)                                 |
|-------------|--------------------------|--|---|---|--|-------------------------------------|---|
| SI. No.     | Name of WMG              | Agricul-<br>ture and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 10243_2D101 | Charabunia               | 2.86<br>(95.24%)                                     | 2.67<br>(88.89%)  | 2.75<br>(91.67%)  | 2.76<br>(92.16%)   | A                                   | -   |
| 10243_2D102 | Sankarpur                | 2.86<br>(95.24%)                                     | 2.83<br>(94.44%)  | 3.00<br>(100.00%)   | 2.88<br>(96.08%)   | Α                                   | -   |
| 10243_2D103 | Uttar<br>Bahalgachia     | 2.86<br>(95.24%)                                     | 2.00<br>(66.67%)  | 2.25<br>(75.00%)  | 2.41<br>(80.39%)   | Α                                   | В   |
| 10243_2D104 | Dibuapur                 | 2.57<br>(85.71%)                                     | 2.33<br>(77.78%)  | 2.50<br>(83.33%)  | 2.47<br>(82.35%)   | Α                                   | -   |
| 10243_2D105 | Ballabhpur               | 2.71<br>(90.48%)                                     | 2.33<br>(77.78%)  | 2.25<br>(75.00%)  | 2.47<br>(82.35%)   | A                                   | В   |
| 10243_2D106 | Paschim<br>Sarikkhali    | 2.86<br>(95.24%)                                     | 2.17<br>(72.22%)  | 2.50<br>(83.33%)  | 2.53<br>(84.31%)   | A                                   | -   |
| 10243_2D201 | Abad Hajikhali           | 3.00<br>(100.00%)                                    | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | 3.00<br>(100.00%)  | A                                   | -   |
| 10243_2D202 | Dakshin Hajikhali        | 2.57<br>(85.71%)                                     | 2.50<br>(83.33%)  | 2.25<br>(75.00%)  | 2.47<br>(82.35%)   | A                                   | -   |
| 10243_2D203 | Purba Gerakhali          | 2.57<br>(85.71%)                                     | 2.67<br>(88.89%)  | 2.50<br>(83.33%)  | 2.59<br>(86.27%)   | Α                                   | -   |
| 10243_2D204 | Purba Gerakhali<br>Uttar | 2.57<br>(85.71%)                                     | 2.67<br>(88.89%)  | 3.00<br>(100.00%)   | 2.71<br>(90.20%)   | Α                                   | -   |
| 10243_2D205 | Pakshia                  | 3.00<br>(100.00%)                                    | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | 3.00<br>(100.00%)  | Α                                   | -   |
| 10243_2D301 | Bara Auliapur<br>Uttar   | 2.71 (90.48%)  | 2.17<br>(72.22%)  | 2.50<br>(83.33%)  | 2.47<br>(82.35%)   | Α                                   | В   |
| 10243_2D302 | Chamta                   | 2.43<br>(80.95%)                                     | 2.17<br>(72.22%)  | 2.00<br>(66.67%)  | 2.24<br>(74.51%)   | В                                   | -   |
| 10243_2D303 | Keshabpur                | 2.57<br>(85.71%)                                     | 2.00<br>(66.67%)  | 2.25<br>(75.00%)  | 2.29 (76.47%)  | В                                   | С   |
| 10243_2D304 | Thangai                  | 2.71 (90.48%)  | 2.17<br>(72.22%)  | 2.50<br>(83.33%)  | 2.47 (82.35%)  | Α                                   | В   |
| 10243_2D305 | Purba Auliapur           | 2.57<br>(85.71%)                                     | 2.50<br>(83.33%)  | 2.50<br>(83.33%)  | 2.53<br>(84.31%)   | Α                                   | -   |
| 10243_2D401 | Barunbaria               | 2.43<br>(80.95%)                                     | 2.67<br>(88.89%)  | 2.50<br>(83.33%)  | 2.53<br>(84.31%)   | Α                                   | -   |
| 10243_2D402 | Tafalbaria               | 2.86<br>(95.24%)                                     | 2.67<br>(88.89%)  | 2.50<br>(83.33%)  | 2.71<br>(90.20%)   | Α                                   | -   |

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|             |                 | Scale o  | se Progress of V<br>of 0 to 3 Progress<br>d achievement ii                          | s Levels  | Average<br>score (out                                      | perfo<br>(indicate                  | of WMG<br>rmance<br>ed by letter<br>ades)                                 |
|-------------|-----------------|--|---|---|--|-------------------------------------|---|
| SI. No.     | Name of WMG     | Agricul-<br>ture and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 10243_2D403 | Dakshin         | 2.57   | 2.83  | 2.50  | 2.65   | Α                                   | В   |
|             | Marichbunia     | (85.71%)   | (94.44%)  | (83.33%)  | (88.24%)   |                                     | 1   |
| 10243_2D404 | Uttar           | 3.00   | 3.00  | 3.00  | 3.00   | Α                                   | _   |
|             | Bazarghona      | (100.00%)  | (100.00%)   | (100.00%)   | (100.00%)  |                                     |   |
| 10243_2D405 | Purba           | 3.00   | 3.00  | 3.00  | 3.00   | Α                                   | В   |
|             | Marichbunia     | (100.00%)  | (100.00%)   | (100.00%)   | (100.00%)  |                                     | 0   |
| 10243_2D406 | Patukhali       | 3.00   | 3.00  | 3.00  | 3.00   | Α                                   | _   |
|             |                 | (100.00%)  | (100.00%)   | (100.00%)   | (100.00%)  |                                     | -   |
| 10243_2D407 | Dakshin         | 2.57   | 2.67  | 2.50  | 2.59   | Α                                   | в   |
| _           | Bazarghona      | (85.71%)   | (88.89%)  | (83.33%)  | (86.27%)   |                                     | В   |
| 10243 2D501 | Purba Pancha    | 2.57   | 2.50  | 2.50  | 2.53   | Α                                   |   |
| _           | Koralia         | (85.71%)   | (83.33%)  | (83.33%)  | (84.31%)   |                                     | -   |
| 10243_2D502 | Chhota Auliapur | 2.57   | 2.67  | 2.50  | 2.59   | Α                                   |   |
| _           | Dakshin         | (85.71%)   | (88.89%)  | (83.33%)  | (86.27%)   |                                     | -   |
| 10243 2D503 | Bara Auliapur   | 2.57   | 2.17  | 2.50  | 2.41   | Α                                   | С   |
| _           | Purba           | (85.71%)   | (72.22%)  | (83.33%)  | (80.39%)   |                                     | ل<br>د  |
| 10243 2D504 | Choto Auliapur  | 2.71   | 2.67  | 2.75  | 2.71   | Α                                   |   |
| _           | Uttar           | (90.48%)   | (88.89%)  | (91.67%)  | (90.20%)   |                                     | -   |
| 10243 2D505 | Paschim Pancha  | 2.71   | 2.50  | 2.50  | 2.59   | Α                                   |   |
| —           | Koralia         | (90.48%)   | (83.33%)  | (83.33%)  | (86.27%)   |                                     | -   |

The progress achieved by WMGs of polder 43/2D as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 26                                 | 2 | - | - | - | 28    |  |  |
| Polder team's assessment | 18                                 | 8 | 2 | - | - | 28    |  |  |

### 4.4 Polder 43/2F

As per their own assessment, 26 out of 27 WMGs of this polder belong to top 2 performance groups, with 19 of them in the highest performance category. Polder team sees a deterioration in the performance of some WMGs. In polder team's assessment, 23 out of 27 WMGs belong to top 2 performance categories, with 14 of them in grade 'A'; and in all cases that polder team differs in grading of WMGs, the polder team ranks them lower than that by WMGs. According to the polder team, a number of WMGs of this polder have problem in leadership – in a number of cases, the WMG Chairman does not give time for activities of the organization or other EC members are not active.

According to the polder team, Dakshin Purba Kalibari is the best performing WMG of the polder. Its leadership is good and active. It plays active role in water management – operates sluice as per requirements of farmers and it does routine maintenance of infrastructures. The general members are involved in collective economic activities and in income generating activities (IGAs); profits from IGAs are distributed among WMG members. The WMG even does some social services in the community, like it distributes blankets among the poor, bears cost of medical treatment of poor people, distributes latrine ring slabs among poor families. It maintains good communication/relation with UP, BWDB and DAE.

Polder 43/2F is one of the twenty BGP polders –others being polders 43/2D, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the participatory monitoring results show that, despite good overall ratings, some WMGs admit that they are still weak with regard to the outcome challenges: 'O&M fund creation and planned use of the fund' and 'updating accounts and other books of records'.

|             |                             | Scale of   | e Progress of \<br>0 to 3 Progres<br>l achievement i   | s Levels<br>n %)  | Average   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-------------|-----------------------------|--|--|---|---|--|--|
| WMG ID      | Name of WMG                 | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs                          | Agricul-<br>ture and<br>economic<br>develop-<br>ment |
| 10143_2F101 | Dakshin-Purba               | 3.00   | 3.00   | 3.00  | 3.00  | Α  | -  |
| 40440 05400 | Kalibari<br>Uttar Dalachara | (100.00%)<br>2.86                                  | (100.00%)<br>2.83  | (100.00%)<br>2.75   | (100.00%)<br>2.82   |  |  |
| 10143_2F102 | Uttar                       |  |  |   |   | Α  | -  |
| 10142 20102 | Paschim                     | (95.24%)<br>2.71                                   | (94.44%)<br>2.50   | (91.67%)<br>2.50  | (94.12%)<br>2.59  | •  |  |
| 10143_2F103 | Kalagachia                  | (90.48%)   | (83.33%)   | (83.33%)  | (86.27%)  | A  | -  |
| 10143_2F104 | Uttar Gojkhali              | 2.71   | 2.67   | 2.75  | 2.71  | Α  |  |
|             |                             | (90.48%)   | (88.89%)   | (91.67%)  | (90.20%)  |  | -  |
| 10143 2F105 | Dakshin-Paschim             | 2.71   | 2.50   | 2.75  | 2.65  | Α  | <b>_</b>   |
| _           | Kalibari                    | (90.48%)   | (83.33%)   | (91.67%)  | (88.24%)  |  | В  |
| 10143_2F106 | Fakirkhali-Gojkhali         | 2.29   | 2.17   | 2.25  | 2.24  | В  |  |
|             |                             | (76.19%)   | (72.22%)   | (75.00%)  | (74.51%)  |  | -  |
| 10143_2F107 | Dakshin Gojkhali            | 2.57   | 2.67   | 2.75  | 2.65  | Α  |  |
|             |                             | (85.71%)   | (88.89%)   | (91.67%)  | (88.24%)  |  | -  |
| 10143_2F108 | Deppur                      | 2.57   | 2.33   | 2.75  | 2.53  | Α  | В  |
|             |                             | (85.71%)   | (77.78%)   | (91.67%)  | (84.31%)  |  |  |
| 10143_2F109 | Bainbuna                    | 2.43   | 2.33   | 2.75  | 2.47  | Α  | в  |
|             |                             | (80.95%)   | (77.78%)   | (91.67%)  | (82.35%)  |  | -  |
| 10143_2F201 | Purba Gulisakhali           | 3.00   | 2.83   | 3.00  | 2.94  | Α  | _  |
|             |                             | (100.00%)  | (94.44%)   | (100.00%)   | (98.04%)  |  |  |
| 10143_2F202 | Uttar Dalachara             | 2.86   | 3.00   | 3.00  | 2.94  | Α  | -  |
|             |                             | (95.24%)   | (100.00%)  | (100.00%)   | (98.04%)  |  |  |
| 10143_2F203 | Madhya Dalachara            | 2.86   | 2.83   | 2.75  | 2.82  | Α  | -  |
|             |                             | (95.24%)   | (94.44%)   | (91.67%)  | (94.12%)  |  |  |



|             |                               | Scale of   | e Progress of V<br>0 to 3 Progres<br>achievement i   | s Levels  | Average   | perfo<br>(indicate                    | of WMG<br>rmance<br>ed by letter<br>ades)            |
|-------------|-------------------------------|--|--|---|---|---------------------------------------|--|
| WMG ID      | Name of WMG                   | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs | Agricul-<br>ture and<br>economic<br>develop-<br>ment |
| 10143_2F204 | Bazarkhali                    | 2.43<br>(80.95%)                                   | 2.00<br>(66.67%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)  | В                                     | -  |
| 10143_2F205 | Uttar Khekuani                | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | Α                                     | -  |
| 10143_2F206 | Dakshin Khekuani              | 2.57<br>(85.71%)                                   | 2.67<br>(88.89%)   | 2.50<br>(83.33%)  | 2.59<br>(86.27%)  | Α                                     | В  |
| 10143_2F207 | Dakshin Angulkata             | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | A                                     | -  |
| 10143_2F208 | Uttar Angulkata               | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | A                                     | В  |
| 10143_2F209 | Dakshin Dalachara             | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)   | A                                     | -  |
| 10143_2F210 | Dakshin Gulisakhali           | 2.14<br>(71.43%)                                   | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.12<br>(70.59%)  | В                                     | С  |
| 10143_2F211 | Madhya Gulisakhali            | 2.29<br>(76.19%)                                   | 2.33<br>(77.78%)   | 2.25<br>(75.00%)  | 2.29<br>(76.47%)  | В                                     | -  |
| 10143_2F301 | Uttar Kalibari-<br>Bazarghona | 2.29<br>(76.19%)                                   | 2.00<br>(66.67%)   | 2.00<br>(66.67%)  | 2.12<br>(70.59%)  | В                                     | С  |
| 10143_2F302 | Uttar Gulisakhali             | 2.57<br>(85.71%)                                   | 2.33<br>(77.78%)   | 2.50<br>(83.33%)  | 2.47<br>(82.35%)  | Α                                     | -  |
| 10143_2F303 | Dakshin<br>Haridrabaria       | 2.43<br>(80.95%)                                   | 2.67<br>(88.89%)   | 2.75<br>(91.67%)  | 2.59<br>(86.27%)  | Α                                     | -  |
| 10143_2F304 | Uttar Haridrabaria            | 2.43<br>(80.95%)                                   | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.29<br>(76.47%)  | В                                     | -  |
| 10143_2F305 | Paschim<br>Kalagachia         | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)  | В                                     | С  |
| 10143_2F306 | Madhya Kalagachia             | 2.00<br>(66.67%)                                   | 2.00<br>(66.67%)   | 2.25<br>(75.00%)  | 2.06<br>(68.63%)  | С                                     | -  |
| 10143_2F307 | Uttar Purba<br>Kalagachia     | 3.00<br>(100.00%)                                  | 2.83<br>(94.44%)   | 3.00<br>(100.00%)   | 2.94<br>(98.04%)  | Α                                     | -  |

The progress achieved by WMGs of polder 43/2F as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 19                                 | 7 | 1 | - | - | 27    |  |  |
| Polder team's assessment | 14                                 | 9 | 4 | - | - | 27    |  |  |

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# 4.5 **Polder 43/2A**

As per their own assessment, 20 out of 22 WMGs of the polder belong to top 2 performance groups, with 16 of them in the highest performance level. Eight of the WMGs report that there has been improvement in their performance, four of which now rank in grade 'A'. The polder team's assessment matches with the assessment of the WMGs, except for 2 cases; in both cases, the ranking by the polder team is lower than that by the WMGs. Dakshin Bighai Uttar and Bhajna realize that their performance is not of satisfactory level yet, because of which they rank themselves in grade 'D' and grade 'C' respectively. Reason of unsatisfactory performance of these 2 WMGs is internal conflicts; in Bhajna the conflict between the two contending parties has instigated for filing a court case.

According to the polder team, Dakshin Bighai Dakshin is the best performing WMG of the polder. It has got good leadership and the general members participate in the activities of the WMG. It is good in water management; it plays strong role in the operation and maintenance of Titkata sluice. Its cooperation with UP is good, especially because an UP member is the Secretary of the WMG.

Polder 43/2A is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                | of 0   | Progress of WM<br>to 3 Progress Le<br>d achievement ir                                   | evels  | Average<br>score (out  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-------------|----------------|--|--|--|--|--|--|
| WMG ID      | Name of WMG    | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment Group<br>and Water<br>Manage-<br>ment<br>Partner-ship | of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs                          | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 10243_2A101 | Bhajna         | 1.86   | 2.00   | 1.50   | 1.82   | С  | -  |
| 40040 04400 |                | (61.90%)<br>3.00                                   | (66.67%)<br>2.83   | (50.00%)<br>2.75   | (60.78%)<br>2.88   |  |  |
| 10243_2A102 | Haritakibaria  |  |  |  |  | Α  | -  |
| 10040 04400 |                | (100.00%)<br>2.43                                  | (94.44%)<br>2.83   | (91.67%)<br>2.50   | (96.08%)<br>2.59   | •  |  |
| 10243_2A103 | Kumarkhali     | (80.95%)   | (94.44%)   | (83.33%)   | (86.27%)   | A  | -  |
| 10243 2A104 | Madhya         | 2.43   | 2.17   | 2.25   | 2.29   | В  |  |
| 10240_2/104 | Matibhanga     | (80.95%)   | (72.22%)   | (75.00%)   | (76.47%)   |  | -  |
| 10243 2A105 | Matibnanga-    | 2.71   | 3.00   | 2.75   | 2.82   | Α  |  |
|             | Chhota Bighai  | (90.48%)   | (100.00%)  | (91.67%)   | (94.12%)   |  | -  |
| 10243 2A106 | Paschim Chhota | 2.57   | 2.83   | 2.25   | 2.59   | Α  |  |
|             | Bighai         | (85.71%)   | (94.44%)   | (75.00%)   | (86.27%)   |  | -  |
| 10243 2A107 | Paschim        | 2.86   | 3.00   | 2.75   | 2.88   | Α  |  |
| —           | Matibhanga     | (95.24%)   | (100.00%)  | (91.67%)   | (96.08%)   |  | -  |
| 10243_2A108 | Pubra          | 2.43   | 3.00   | 2.00   | 2.53   | Α  |  |
| _           | Matibhanga     | (80.95%)   | (100.00%)  | (66.67%)   | (84.31%)   |  | -  |
| 10243_2A109 | Purba Chhota   | 2.71   | 2.17   | 2.50   | 2.47   | Α  |  |
|             | Bighai         | (90.48%)   | (72.22%)   | (83.33%)   | (82.35%)   |  | -  |
| 10243_2A110 | Tushkhali      | 2.86   | 3.00   | 2.75   | 2.88   | Α  | _  |
|             |                | (95.24%)   | (100.00%)  | (91.67%)   | (96.08%)   |  | -  |
| 10243_2A111 | Nandipara-     | 2.57   | 2.83   | 2.75   | 2.71   | Α  |  |
|             | Madarbunia     | (85.71%)   | (94.44%)   | (91.67%)   | (90.20%)   |  | _  |

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|              |                           | of 0   | Progress of WM0<br>to 3 Progress Le<br>d achievement ir                                  | evels  | Average<br>score (out  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|--------------|---------------------------|--|--|--|--|--|--|
| WMG ID       | Name of WMG               | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment Group<br>and Water<br>Manage-<br>ment<br>Partner-ship | of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs                          | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 10243_2A201  | Dakshin Bighai<br>Dakshin | 2.86   | 3.00   | 2.75   | 2.88   | Α  | -  |
| 10010 04000  | Dakshin Bighai            | (95.24%)<br>1.86                                   | (100.00%)<br>1.50  | (91.67%)<br>1.00   | <u>(96.08%)</u><br>1.53  |  |  |
| 10243_2A202  | Uttar                     | (61.90%)   | (50.00%)   | (33.33%)   | (50.98%)   | D  | -  |
| 10242 24202  | Dakshin Titkata           | 2.29   | 2.50   | 2.50   | 2.41   | Α  |  |
| 10243_2A203  | Dakshin Hikala            | (76.19%)   | (83.33%)   | (83.33%)   | (80.39%)   | A  | -  |
| 10243 2A204  | Pasaribunia               | 2.43   | 2.17   | 2.00   | 2.24   | В  |  |
| 10210_2/201  |                           | (80.95%)   | (72.22%)   | (66.67%)   | (74.51%)   |  | С  |
| 10243_2A205  | Paschim Bara              | 2.86   | 2.83   | 2.50   | 2.76   | Α  |  |
| 10210_2/1200 | Bighai                    | (95.24%)   | (94.44%)   | (83.33%)   | (92.16%)   |  | -  |
| 10243 2A206  | Paschim                   | 2.71   | 3.00   | 2.75   | 2.82   | Α  |  |
|              | Kewabunia                 | (90.48%)   | (100.00%)  | (91.67%)   | (94.12%)   |  | -  |
| 10243_2A207  | Paschim Titkata           | 2.43   | 2.33   | 2.25   | 2.35   | В  |  |
|              |                           | (80.95%)   | (77.78%)   | (75.00%)   | (78.43%)   |  | -  |
| 10243_2A208  | Patukhali                 | 2.86   | 3.00   | 2.75   | 2.88   | Α  |  |
| _            |                           | (95.24%)   | (100.00%)  | (91.67%)   | (96.08%)   |  | -  |
| 10243_2A209  | Pubra                     | 2.43   | 2.33   | 2.50   | 2.41   | Α  |  |
|              | Kewabunia                 | (80.95%)   | (77.78%)   | (83.33%)   | (80.39%)   |  | -  |
| 10243_2A210  | Purba Bara                | 2.00   | 2.17   | 2.50   | 2.18   | В  | с  |
|              | Bighai                    | (66.67%)   | (72.22%)   | (83.33%)   | (72.55%)   |  | <u> </u>   |
| 10243_2A211  | Purba Titkata             | 2.71   | 2.83   | 2.75   | 2.76   | Α  | _  |
|              |                           | (90.48%)   | (94.44%)   | (91.67%)   | (92.16%)   |  |  |

The progress achieved by WMGs of polder 43/2A as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |    | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|----|------------------------------------|---|---|---|-------|--|--|--|
| Kind Of assessment       | A  | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 16 | 4                                  | 1 | 1 | - | 22    |  |  |  |
| Polder team's assessment | 16 | 2                                  | 3 | 1 | - | 22    |  |  |  |

### 4.6 **Polder 29**

As per their own assessment, 55 out of 56 WMGs of this polder belong to top 2 performance groups, with 40 WMGs in the topmost performance level. In polder team's assessment 53 WMGs belong to top 2 performance groups, with 34 WMGs in grade 'A'; thus polder team ranks a lower number of WMGs in grade 'A'. The polder team holds different view with regard to performance levels of 10 WMGs – only in case of one WMG, namely Dakshin Sarafpur, the polder team thinks that its performance level is higher than its rating by the WMG itself, whereas in case of the 9 others the polder team grades the performance levels lower than that by the WMGs; according to the polder team, the performance of these 9 WMGs has been affected by internal conflicts or weak leadership.

Three WMGs –Dumuria Uttar, Ula Dakshin and Sahas Kumarghata– do not seem to be improving their performance level. Though Ula Dakshin and Sahas Kumarghata claim to have improved their performance, ranking themselves in grade 'B', the polder team is of the opinion that the performance level of these three WMGs is of grade 'C'. Problem in Ula Dakshin is of political nature – leaders of the WMG have political rivalry, because of which they do not work together for their organization; Dumuria Uttar, being adjacent to Dumuria town, people are not much interested in the activities of WMG; and, the main problem of Sahas Kumarghata is absence of good leadership.

According to the polder team, Dumuria Dakshin and BCG are the 2 best performing WMGs of the polder. These WMGs have good leadership. They are active in operation and maintenance of infrastructures and are good in water management. They are doing well in agriculture, adopting modern technologies. They have strong linkages with UP and other organizations.

Polder 29 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|          |              | of C   | Progress of WM0<br>) to 3 Progress Le<br>nd achievement ir                            | evels<br>۱ %)  | Average<br>score (out                                       | Level of<br>perforn<br>(indicated<br>grad | hance<br>by letter                                 |
|----------|--------------|--|---|--|---|---|--|
| WMG ID   | Name of WMG  | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment Group<br>and Water<br>Manage-<br>ment<br>Partner-ship | of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assessment<br>by WMGs            | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 40129101 | Bakultala    | 3.00   | 3.00  | 2.75   | 2.94  | Α   |  |
|          |              | (100.00%)  | (100.00%)   | (91.67%)   | (98.04%)  |   | -  |
| 40129102 | Banda        | 3.00   | 2.50  | 2.75   | 2.76  | Α   | _  |
|          |              | (100.00%)  | (83.33%)  | (91.67%)   | (92.16%)  |   | -  |
| 40129103 | Bhandar Para | 2.57   | 2.17  | 2.25   | 2.35  | В   | _  |
|          |              | (85.71%)   | (72.22%)  | (75.00%)   | (78.43%)  |   | -  |
| 40129104 | DKB          | 2.86   | 2.83  | 2.50   | 2.76  | A   | _  |
|          |              | (95.24%)   | (94.44%)  | (83.33%)   | (92.16%)  |   | -  |
| 40129105 | Ghona        | 2.86   | 2.83  | 2.75   | 2.82  | A   | _  |
|          |              | (95.24%)   | (94.44%)  | (91.67%)   | (94.12%)  |   | _  |
| 40129106 | Hajibunia    | 2.71   | 2.83  | 2.75   | 2.76  | A   | _  |
|          |              | (90.48%)   | (94.44%)  | (91.67%)   | (92.16%)  |   | _  |
| 40129107 | Jabra        | 3.00   | 3.00  | 3.00   | 3.00  | A   | _  |
|          |              | (100.00%)  | (100.00%)   | (100.00%)  | (100.00%)   |   | _  |
| 40129108 | Kanchan      | 2.86   | 3.00  | 2.75   | 2.88  | A   | _  |
|          | Nagar        | (95.24%)   | (100.00%)   | (91.67%)   | (96.08%)  |   | -  |
| 40129109 | Kharibunia   | 2.71   | 2.50  | 2.75   | 2.65  | A   | _  |
|          |              | (90.48%)   | (83.33%)  | (91.67%)   | (88.24%)  |   | -  |
| 40129110 | Lahaidanga   | 3.00   | 2.83  | 2.75   | 2.88  | A   | _  |
|          |              | (100.00%)  | (94.44%)  | (91.67%)   | (96.08%)  |   | -  |
| 40129111 | Maikhali     | 2.29   | 2.17  | 2.50   | 2.29  | В   | _  |
|          |              | (76.19%)   | (72.22%)  | (83.33%)   | (76.47%)  |   | -  |
| 40129112 | Orabunia -   | 2.43   | 2.00  | 2.25   | 2.24  | В   | _  |
|          | Rajnagar     | (80.95%)   | (66.67%)  | (75.00%)   | (74.51%)  |   | -  |
| 40129113 | Perikhali –  | 2.86   | 3.00  | 3.00   | 2.94  | Α   | _  |
|          | Chak         | (95.24%)   | (100.00%)   | (100.00%)  | (98.04%)  |   | -  |

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|          |               | of C   | Progress of WM0<br>to 3 Progress Lend achievement in                                  | evels<br>ı %)  | Average<br>score (out                                       | Level of<br>perform<br>(indicated<br>grade | nance<br>by letter                                 |
|----------|---------------|--|---|--|---|--|--|
| WMG ID   | Name of WMG   | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment Group<br>and Water<br>Manage-<br>ment<br>Partner-ship | of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assessment<br>by WMGs             | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 40129114 | Rajibpur      | 2.43   | 2.00  | 2.25   | 2.24  | В  |  |
|          | Dakshin       | (80.95%)   | (66.67%)  | (75.00%)   | (74.51%)  |  | -  |
| 40129115 | Taltala       | 2.57   | 3.00  | 2.50   | 2.71  | Α  | _  |
|          | Kusarhula     | (85.71%)   | (100.00%)   | (83.33%)   | (90.20%)  |  | -  |
| 40129116 | Telikhali     | 2.43   | 3.00  | 2.75   | 2.71  | Α  | -  |
|          |               | (80.95%)   | (100.00%)   | (91.67%)   | (90.20%)  |  |  |
| 40129117 | Ula Charail   | 2.29   | 2.33  | 2.25   | 2.29  | В  | -  |
|          |               | (76.19%)   | (77.78%)  | (75.00%)   | (76.47%)  |  |  |
| 40129118 | Ula Dakshin   | 2.43   | 2.00  | 2.00   | 2.18  | В  | С  |
|          |               | (80.95%)   | (66.67%)  | (66.67%)   | (72.55%)  |  | -  |
| 40129119 | Dumuria Uttar | 2.00   | 2.00  | 2.00   | 2.00  | С  | -  |
|          | <u> </u>      | (66.67%)   | (66.67%)  | (66.67%)   | (66.67%)  |  |  |
| 40129120 | Dumuria       | 3.00   | 3.00  | 3.00   | 3.00  | A  | -  |
|          | Dakshin       | (100.00%)  | (100.00%)   | (100.00%)  | (100.00%)   |  |  |
| 40129121 | Gajendrapur   | 2.71   | 2.83  | 2.25   | 2.65  | A  | В  |
| 40400400 | Dakshin       | (90.48%)   | (94.44%)  | (75.00%)   | (88.24%)  |  |  |
| 40129122 | Gajendrapur   | 3.00   | 3.00  | 2.50   | 2.88  | A  | -  |
| 40400400 | Uttar         | (100.00%)<br>2.86                                  | (100.00%)<br>2.67   | (83.33%)<br>2.25   | (96.08%)<br>2.65  |  |  |
| 40129123 | Kapalidanga   |  |   |  |   | A  | -  |
| 40400004 | De ale de al  | (95.24%)<br>2.86                                   | (88.89%)<br>2.17  | (75.00%)<br>2.50   | (88.24%)<br>2.53  | •  |  |
| 40129201 | Baghdari      |  | (72.22%)  | (83.33%)   |   | Α  | В  |
| 40120202 | Chatabatia    | (95.24%)<br>2.71                                   | 3.00  | 2.75   | (84.31%)<br>2.82  | ۸  |  |
| 40129202 | Chatchatia    | (90.48%)   | (100.00%)   | (91.67%)   | (94.12%)  | A  | -  |
| 40129203 | DGKC          | 2.43   | 2.50  | 2.25   | 2.41  | Α  |  |
| 40129203 | DGKC          | (80.95%)   | (83.33%)  | (75.00%)   | (80.39%)  | A  | В  |
| 40129204 | Kagaji Para   | 2.29   | 2.17  | 2.25   | 2.24  | В  |  |
| 40129204 | Nayaji Para   | (76.19%)   | (72.22%)  | (75.00%)   | (74.51%)  | В  | -  |
| 40129205 | KDC           | 2.43   | 2.67  | 2.75   | 2.59  | Α  |  |
| 40129203 |               | (80.95%)   | (88.89%)  | (91.67%)   | (86.27%)  |  | -  |
| 40129206 | Kharsanda     | 2.71   | 2.67  | 2.75   | 2.71  | Α  |  |
| 10120200 |               | (90.48%)   | (88.89%)  | (91.67%)   | (90.20%)  |  | -  |
| 40129207 | Kukhia        | 2.43   | 2.17  | 2.75   | 2.41  | Α  |  |
|          |               | (80.95%)   | (72.22%)  | (91.67%)   | (80.39%)  |  | В  |
| 40129208 | Noakhati      | 2.14   | 2.17  | 2.25   | 2.18  | В  |  |
|          |               | (71.43%)   | (72.22%)  | (75.00%)   | (72.55%)  | _  | -  |
| 40129209 | Rajapur       | 2.57   | 2.67  | 2.50   | 2.59  | Α  |  |
|          |               | (85.71%)   | (88.89%)  | (83.33%)   | (86.27%)  |  | -  |
| 40129210 | Sahas         | 2.43   | 2.83  | 2.50   | 2.59  | Α  |  |
|          | Ghoshgati     | (80.95%)   | (94.44%)  | (83.33%)   | (86.27%)  |  | -  |
| 40129211 | Sahas         | 2.86   | 2.67  | 2.50   | 2.71  | Α  |  |
|          | Madhyapara    | (95.24%)   | (88.89%)  | (83.33%)   | (90.20%)  |  | -  |



|          |                | of (   | Progress of WM0<br>to 3 Progress Lend achievement in                                  | evels<br>ı %)  | Average<br>score (out                                       | Level of<br>perform<br>(indicated<br>grade | nance<br>by letter                                 |
|----------|----------------|--|---|--|---|--|--|
| WMG ID   | Name of WMG    | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment Group<br>and Water<br>Manage-<br>ment<br>Partner-ship | of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assessment<br>by WMGs             | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 40129212 | Sahas          | 2.29   | 2.00  | 2.25   | 2.18  | В  |  |
|          | Joykhali       | (76.19%)   | (66.67%)  | (75.00%)   | (72.55%)  |  | -  |
| 40129213 | Sahas          | 2.29   | 2.17  | 2.00   | 2.18  | В  | C  |
|          | Kumarghata     | (76.19%)   | (72.22%)  | (66.67%)   | (72.55%)  |  | C  |
| 40129214 | Akra-          | 2.57   | 2.17  | 2.25   | 2.35  | В  | _  |
|          | BahirAkra      | (85.71%)   | (72.22%)  | (75.00%)   | (78.43%)  |  | -  |
| 40129215 | Asannagar      | 3.00   | 3.00  | 2.75   | 2.94  | Α  | _  |
|          |                | (100.00%)  | (100.00%)   | (91.67%)   | (98.04%)  |  | -  |
| 40129216 | Baniakhali     | 2.43   | 2.33  | 2.75   | 2.47  | Α  | В  |
|          |                | (80.95%)   | (77.78%)  | (91.67%)   | (82.35%)  |  | 0  |
| 40129217 | BCG            | 2.57   | 3.00  | 3.00   | 2.82  | Α  | -  |
|          |                | (85.71%)   | (100.00%)   | (100.00%)  | (94.12%)  |  |  |
| 40129218 | Bhulbaria      | 2.71   | 2.50  | 2.75   | 2.65  | Α  | -  |
|          |                | (90.48%)   | (83.33%)  | (91.67%)   | (88.24%)  |  |  |
| 40129219 | Britti         | 2.43   | 3.00  | 2.50   | 2.65  | Α  | в  |
|          | Bhulbaria      | (80.95%)   | (100.00%)   | (83.33%)   | (88.24%)  |  | 5  |
| 40129220 | Dakshin        | 2.43   | 2.33  | 2.50   | 2.41  | Α  | _  |
|          | Kalikapur      | (80.95%)   | (77.78%)  | (83.33%)   | (80.39%)  |  |  |
| 40129221 | Dakshin        | 2.29   | 2.33  | 2.50   | 2.35  | В  | Α  |
|          | Sarafpur       | (76.19%)   | (77.78%)  | (83.33%)   | (78.43%)  |  |  |
| 40129222 | Jhaltala       | 3.00   | 2.83  | 2.75   | 2.88  | Α  | -  |
|          |                | (100.00%)  | (94.44%)  | (91.67%)   | (96.08%)  |  |  |
| 40129223 | Keakhali       | 2.43   | 2.67  | 2.50   | 2.53  | Α  | -  |
|          |                | (80.95%)   | (88.89%)  | (83.33%)   | (84.31%)  |  |  |
| 40129224 | Ratankhali     | 2.43   | 2.83  | 2.75   | 2.65  | Α  | -  |
|          |                | (80.95%)   | (94.44%)  | (91.67%)   | (88.24%)  |  |  |
| 40129225 | Senpara        | 2.86   | 2.83  | 2.75   | 2.82  | A  | -  |
| 10100000 |                | (95.24%)   | (94.44%)  | (91.67%)   | (94.12%)  |  |  |
| 40129226 | Taiabpur       | 2.29   | 2.17  | 2.25   | 2.24  | В  | -  |
| 40400007 | Uttar          | (76.19%)   | (72.22%)  | (75.00%)<br>2.75   | (74.51%)  |  |  |
| 40129227 |                | 2.86   | 3.00  |  | 2.88  | Α  | -  |
| 40400000 | Kalikapur      | (95.24%)<br>2.86                                   | (100.00%)<br>2.33   | (91.67%)<br>2.50   | (96.08%)<br>2.59  | •  |  |
| 40129228 | Uttar Sarafpur |  |   |  |   | A  | В  |
| 40400000 | Dana Astr      | (95.24%)<br>2.71                                   | (77.78%)<br>3.00  | (83.33%)<br>2.75   | (86.27%)<br>2.82  | A  |  |
| 40129229 | Bara Aria      |  |   |  |   | Α  | -  |
| 40400000 | Kodla          | <u>(90.48%)</u><br>2.71                            | (100.00%)<br>2.50   | (91.67%)<br>3.00   | (94.12%)<br>2.71  | <b>A</b>                                   |  |
| 40129230 | Mathbari       | (90.48%)   | (83.33%)  | (100.00%)  | (90.20%)  | Α  | -  |
| 40100004 |                | (90.48%)   | 3.00  | 2.75   | (90.20%)  | Α  |  |
| 40129231 | Sambhunagar    | (90.48%)   | (100.00%)   | (91.67%)   | (94.12%)  | Α  | -  |
| 40100000 | Sundar Mahal   | (90.46%)   | 2.33  | 2.50   | 2.35  | В  |  |
| 40129232 | Paschim        | (76.19%)   | (77.78%)  | (83.33%)   | (78.43%)  | Ð  | -  |
|          | rasullill      | (10.19%)   | (11.10%)  | (03.33%)   | (10.43%)  |  |  |



|          |              | of C   | Progress of WM0<br>) to 3 Progress Le<br>nd achievement ir                                   | evels    | Average<br>score (out                                       | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |  |
|----------|--------------|--|--|----------|---|--|--|--|
| WMG ID   | Name of WMG  | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>iculture Management<br>and (Operation m<br>phomic and Maintena- a<br>evelop- nce of |          | of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assessment<br>by WMGs                                 | Agriculture<br>and<br>economic<br>develop-<br>ment |  |
| 40129233 | Sundar Mahal | 2.29   | 2.00   | 2.25     | 2.18  | В  |  |  |
|          | Purba        | (76.19%)   | (66.67%)   | (75.00%) | (72.55%)  |  | -  |  |

The progress achieved by WMGs of polder 29 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |    | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|----|------------------------------------|---|---|---|-------|--|--|--|
| Kind of assessment       | A  | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 40 | 15                                 | 1 | - | - | 56    |  |  |  |
| Polder team's assessment | 34 | 19                                 | 3 | - | - | 56    |  |  |  |

# 4.7 **Polder 43/1A**

As per their own assessment, all 14 WMGs of this polder belong to top 2 performance groups, with 10 of them in grade 'A' progress level. The polder team's assessment fully matches with WMGs' self-assessment. The performance level of 4 WMGs is reported to remain in grade 'B' as in the last 2 rounds of PM; according to the polder team, the main reason why there is no further improvement in their performance is the weakness in the leadership.

According to the polder team, Uttar Atharagashia is the best performing WMG of the polder. It is a well-functioning WMG; its leadership is good and active – it holds meetings regularly, maintains records properly and its accounts are transparent. It is good in water management. It has strong linkage with UP and BWDB.

Polder 43/1A is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/2E, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the participatory monitoring results show that some WMGs still feel that they are weak with respect to the outcome challenge: 'creation of O&M fund and planned use of the fund'.



|             |                   | Scale o   | se Progress of<br>f 0 to 3 Progre<br>d achievement   | ess Levels   | Average<br>score  | Leve<br>WMGper<br>(indicated<br>grad | by letter   |
|-------------|-------------------|---|--|--|---|--------------------------------------|---|
| WMG ID      | Name of WMG       | Agricul-<br>ture and<br>economic<br>developm<br>ent | Water<br>Manage-<br>ment<br>(Operation<br>and<br>Mainte-<br>nance of<br>Infrastructu<br>res) | Water<br>Managemen<br>t Group and<br>Water<br>Managemen<br>t Partnership | (out of<br>max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment by<br>WMGs   | Polder<br>Team's<br>Assess<br>ment<br>(indicate<br>d where<br>it differs) |
| 10143_1A101 | Chowla            | 2.57  | 2.00   | 2.50   | 2.35  | В                                    | -   |
| 10112 10100 | Uttar             | (85.71%)<br>2.71                                    | (66.67%)<br>2.50   | (83.33%)<br>2.75   | (78.43%)<br>2.65  | Α                                    |   |
| 10143_1A102 | Atharagashia      | (90.48%)  | (83.33%)   | (91.67%)   | (88.24%)  | A                                    | -   |
| 10143_1A103 | Uttar Sonakhali   | 2.71  | 1.67   | 2.00   | 2.18  | В                                    |   |
| 10143_17103 |                   | (90.48%)  | (55.56%)   | (66.67%)   | (72.55%)  |                                      | -   |
| 10143_1A104 | Dakshin           | 2.57  | 2.67   | 2.75   | 2.65  | Α                                    |   |
|             | Sonakhali         | (85.71%)  | (88.89%)   | (91.67%)   | (88.24%)  |                                      | -   |
| 10143_1A105 | Paschim           | 2.71  | 2.33   | 2.75   | 2.59  | Α                                    |   |
| —           | Sonakhali         | (90.48%)  | (77.78%)   | (91.67%)   | (86.27%)  |                                      | -   |
| 10143_1A106 | Khagdon           | 2.71  | 2.83   | 2.75   | 2.76  | Α                                    | _   |
|             |                   | (90.48%)  | (94.44%)   | (91.67%)   | (92.16%)  |                                      | -   |
| 10143_1A107 | Paschim           | 2.71  | 2.00   | 2.75   | 2.47  | Α                                    | _   |
|             | Atharagashia      | (90.48%)  | (66.67%)   | (91.67%)   | (82.35%)  |                                      |   |
| 10143_1A108 | Dakshin           | 2.71  | 2.67   | 2.75   | 2.71  | Α                                    | -   |
|             | Atharagashia      | (90.48%)  | (88.89%)   | (91.67%)   | (90.20%)  |                                      |   |
| 10143_1A201 | Paschim           | 2.57  | 2.17   | 2.00   | 2.29  | В                                    | -   |
|             | Keowabunia        | (85.71%)  | (72.22%)   | (66.67%)   | (76.47%)  |                                      |   |
| 10143_1A202 | Purba             | 2.43  | 2.00   | 2.75   | 2.35  | В                                    | -   |
|             | Chunakhali        | (80.95%)  | (66.67%)   | (91.67%)   | (78.43%)  |                                      |   |
| 10143_1A203 | Purba Sakharia    | 2.71  | 2.67   | 3.00   | 2.76  | Α                                    | -   |
| 40440 4400  | Paschim           | (90.48%)  | (88.89%)<br>2.33   | (100.00%)  | (92.16%)  |                                      |   |
| 10143_1A204 |                   | 2.57  |  | 2.50   | 2.47<br>(82.25%)  | Α                                    | -   |
| 10110 11005 | Sakharia<br>Purba | (85.71%)<br>2.71                                    | (77.78%)<br>2.67   | (83.33%)<br>2.75   | (82.35%)<br>2.71  | A                                    |   |
| 10143_1A205 |                   |   | 2.67 (88.89%)  |  |   | Α                                    | -   |
| 10110 11000 | Keowabunia        | (90.48%)<br>2.57                                    | (88.89%)<br>3.00   | (91.67%)<br>3.00   | (90.20%)<br>2.82  | A                                    |   |
| 10143_1A206 | Roybala           |   |  |  |   | Α                                    | -   |
|             |                   | (85.71%)  | (100.00%)  | (100.00%)  | (94.12%)  |                                      |   |

The progress achieved by WMGs of polder 43/1A as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |    | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|----|------------------------------------|---|---|---|-------|--|--|--|
| Kind of assessment       | A  | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 10 | 4                                  | - | - | - | 14    |  |  |  |
| Polder team's assessment | 10 | 4                                  | - | - | - | 14    |  |  |  |

### 4.8 **Polder 43/2B**

As per their own assessment, all 28 WMGs of this polder belong to top 2 performance groups, with 21 of them in grade 'A' progress level; thus all WMGs claim to have maintained the same performance levels as those in the previous round of PM. In the last round of PM the polder team's assessment fully matched with the self-assessment of WMGs. But this time the polder team has different view with regard to grading of some WMGs. According to the polder team, the performance levels of 4 WMGs –Dari Baherchar, Uttar Chhailabunia, Uttar Badura and Balaikati- are not of grade 'A' as ranked by the WMGs; three of them are of grade 'B' and one is of grace 'C'. The main problem of these 4 WMGs is absence of dynamic leadership; the EC members, including the WMG chairmen, are not active. Another WMG, namely Nijsuhari-Dakshin Chhailabunia, which has ranked itself at grade 'B' is, according to the polder team, of grade 'C' performance category; its main problem is weak/uncommitted leadership – a new EC is in place, whose members are not so dedicated in WMG activities.

According to the polder team, Algi-Chhailtabunia is the best performing WMG of the polder. The Chairman of the WMG and other EC members are active and they have acceptability among general members of the WMG. It is good in organizational activities – holds meetings regularly, its accounts are transparent and updated. It does routine O&M works and is active in water management activities. It is good in agriculture; its members have adopted modern agricultural technologies. Its communication and cooperation with UP is good.

Polder 43/2B is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                    | Scale of   | Theme-wise Progress of WMGs on a<br>Scale of 0 to 3 Progress Levels<br>(and achievement in %) |   |  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-------------|--------------------|--|---|---|--|--|--|
| WMG ID      | Name of WMG        | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures)  | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs                          | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 10243_2B101 | Alor Dishari       | 2.86   | 2.50  | 3.00  | 2.76   | Α  | _  |
|             |                    | (95.24%)   | (83.33%)  | (100.00%)   | (92.16%)   |  | -  |
| 10243_2B102 | Suhari Mini Polder | 2.29   | 2.50  | 2.25  | 2.35   | В  |  |
|             |                    | (76.19%)   | (83.33%)  | (75.00%)  | (78.43%)   |  | -  |
| 10243_2B103 | Algi-Tafalbaria    | 2.57   | 2.33  | 2.75  | 2.53   | Α  |  |
|             |                    | (85.71%)   | (77.78%)  | (91.67%)  | (84.31%)   |  | -  |
| 10243 2B104 | Chinguria-Dakshin  | 2.00   | 2.00  | 2.50  | 2.12   | В  |  |
| _           | Balaikati          | (66.67%)   | (66.67%)  | (83.33%)  | (70.59%)   |  | -  |
| 10243_2B105 | Ramdula            | 2.57   | 2.67  | 2.75  | 2.65   | Α  |  |
| _           |                    | (85.71%)   | (88.89%)  | (91.67%)  | (88.24%)   |  | -  |

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|             |                                   | Scale of   | e Progress of V<br>0 to 3 Progres<br>I achievement i   | s Levels  | Average  | perfo<br>(indicat                     | of WMG<br>ormance<br>ed by letter<br>ades)         |
|-------------|-----------------------------------|--|--|---|--|---------------------------------------|--|
| WMG ID      | Name of WMG                       | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 10243_2B106 | Dari Baherchar                    | 2.86<br>(95.24%)                                   | 2.83<br>(94.44%)   | 2.75<br>(91.67%)  | 2.82<br>(94.12%)   | Α                                     | В  |
| 10243_2B107 | Madhya Amkhola                    | 2.57<br>(85.71%)                                   | 2.50<br>(83.33%)   | 2.50<br>(83.33%)  | 2.53<br>(84.31%)   | Α                                     | -  |
| 10243_2B108 | Dakshin Amkhola                   | 2.71   | 2.67   | 2.75  | 2.71   | Α                                     | _  |
| 10243_2B109 | Uttar Amkhola                     | (90.48%)<br>2.14                                   | (88.89%)<br>2.17   | (91.67%)<br>2.50  | (90.20%)<br>2.24   | В                                     | _  |
| 10243_2B110 | Bhangra                           | (71.43%)<br>2.29                                   | (72.22%)<br>2.00   | (83.33%)<br>2.50  | (74.51%)<br>2.24   | В                                     | _  |
| 10243_2B111 | Mushurikathi                      | (76.19%)<br>3.00                                   | (66.67%)<br>3.00   | (83.33%)<br>3.00  | (74.51%)<br>3.00   | Α                                     |  |
| 10243_2B201 | Algi-Chhailtabunia                | (100.00%)<br>2.86                                  | (100.00%)<br>3.00  | (100.00%)<br>2.50   | (100.00%)<br><b>2.82</b>   | Α                                     |  |
| 10243_2B202 | Gol Bauria                        | (95.24%)<br>2.71                                   | (100.00%)<br>2.83  | (83.33%)<br>2.75  | (94.12%)<br>2.76   | A                                     |  |
| 10243_2B203 | Kanchanbaria-                     | (90.48%)<br>2.71                                   | (94.44%)<br>3.00   | (91.67%)<br>2.75  | (92.16%)<br>2.82   | Α                                     | -  |
| 10243 2B204 | Khantakhali<br>Purba Sonakhali    | (90.48%)<br>2.43                                   | (100.00%)<br>3.00  | (91.67%)<br>2.75  | (94.12%)<br>2.71   | A                                     | -  |
| 10243_2B205 | Garabunia                         | (80.95%)   | (100.00%)  | (91.67%)<br>2.50  | (90.20%)<br>2.18   | B                                     | -  |
| _           |                                   | (66.67%)<br>2.29                                   | (72.22%)<br>1.83   | (83.33%)<br>2.50  | (72.55%)<br>2.18   |                                       | -  |
| 10243_2B206 | Ramananda                         | (76.19%)   | (61.11%)   | (83.33%)  | (72.55%)   | В                                     | -  |
| 10243_2B301 | Uttar Chhailabunia                | 2.43<br>(80.95%)                                   | 2.50<br>(83.33%)   | 2.50<br>(83.33%)  | 2.47<br>(82.35%)   | A                                     | В  |
| 10243_2B302 | Nijsuhari-Dakshin<br>Chhailabunia | 2.43<br>(80.95%)                                   | 2.00<br>(66.67%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)   | В                                     | С  |
| 10243_2B303 | Dakshin-Paschim<br>Badura         | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)  | 2.75<br>(91.67%)  | 2.94<br>(98.04%)   | A                                     | -  |
| 10243_2B304 | Uttar Badura                      | 2.86<br>(95.24%)                                   | 2.67<br>(88.89%)   | 2.75<br>(91.67%)  | 2.76<br>(92.16%)   | Α                                     | В  |
| 10243_2B305 | Balaikati                         | 2.29<br>(76.19%)                                   | 2.50<br>(83.33%)   | 2.75<br>(91.67%)  | 2.47<br>(82.35%)   | A                                     | С  |
| 10243_2B306 | Purba Badura                      | 2.86<br>(95.24%)                                   | 2.67<br>(88.89%)   | 2.75 (91.67%)   | 2.76<br>(92.16%)   | Α                                     | -  |
| 10243_2B307 | Dakshin-Purba<br>Badura           | 2.86<br>(95.24%)                                   | 2.67<br>(88.89%)   | 3.00<br>(100.00%)   | 2.82<br>(94.12%)   | Α                                     | _  |
| 10243_2B308 | Uttar-Paschim Gol<br>Banshbunia   | (95.24%)<br>2.43<br>(80.95%)                       | (00.09%)<br>2.33<br>(77.78%)   | 2.50<br>(83.33%)  | (94.12%)<br>2.41<br>(80.39%)   | A                                     | -  |

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|             |                   | Scale of   | e Progress of \<br>0 to 3 Progres<br>I achievement i   | s Levels  | Average  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-------------|-------------------|--|--|---|--|--|--|
| WMG ID      | Name of WMG       | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess<br>ment<br>by<br>WMGs                          | Agriculture<br>and<br>economic<br>develop-<br>ment |
| 10243_2B309 | Madhya            | 2.71   | 2.83   | 3.00  | 2.82   | Α  | _  |
|             | Chhailabunia      | (90.48%)   | (94.44%)   | (100.00%)   | (94.12%)   |  |  |
| 10243_2B310 | Dakshin-Purba Gol | 2.86   | 2.33   | 2.50  | 2.59   | Α  |  |
| _           | Banshbunia        | (95.24%)   | (77.78%)   | (83.33%)  | (86.27%)   |  | -  |
| 10243_2B311 | Kalai Kishore     | 2.71   | 2.33   | 2.50  | 2.53   | Α  |  |
| _           |                   | (90.48%)   | (77.78%)   | (83.33%)  | (84.31%)   |  | -  |

The progress achieved by WMGs of polder 43/2B as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |
|--------------------------|------------------------------------|---|---|---|---|-------|
|                          | A                                  | В | С | D | E | Total |
| Self-assessment by WMGs  | 21                                 | 7 | - | - | - | 28    |
| Polder team's assessment | 17                                 | 9 | 2 | - | - | 28    |

### 4.9 **Polder 43/2E**

As per their own assessment, all 12 WMGs of this polder belong to top 2 performance groups, with 7 of them in grade 'A' progress level; thus all WMGs claim to have maintained the same performance levels as those in the previous round of PM. In the last round of PM the polder team's assessment fully matched with the self-assessment of WMGs. But this time the polder team has different view with regard to grading of some WMGs. According to the polder team, the performance levels of 2 WMGs –Pirtola and Uttar Sehakati- are not of grade 'A' as rated by the WMGs - they are of grade 'B'; and, the performance levels of 2 WMGs –Char Jainkati Purba and Purba Jainkati Paschim- are not of grade 'B' as rated by the WMGs – they are of grade 'C'. According to the polder team, these WMGs are doing fairly good in agriculture but because of problem with leadership, their overall performance is not of the desired level.

According to the polder team, Dakshin Sehakati Dakshin is the best performing WMG of the polder. The leadership of the WMG is good so that it is good in organizational activities – holds meetings regularly and keeps its books of records updated. It does routine O&M works even when it costs them money; it maintains the sluice and keeps the khal clean.

Polder 43/2E is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 22, 30, 26, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the participatory monitoring results show that a number of WMGs of the polder feel that they are still weak with respect to some outcome challenges, which are 'creation of O&M fund and planned use of the fund', 'participation in the operation of water management infrastructures by contributing necessary resources' and 'adoption of modern technologies for fish cultivation'.



|             |                  | Scale of   | e Progress of W<br>0 to 3 Progress<br>I achievement in                                   | Levels<br>%)  | Average  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |   |  |
|-------------|------------------|--|--|---|--|--|---|--|
| WMG ID      | Name of WMG      | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintena-<br>nce of<br>Infrastruc-<br>tures) | Water<br>Manage-<br>ment<br>Group and<br>Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achieve-<br>ment in % | Self-<br>assess-<br>ment by<br>WMGs                            | Agricultu<br>re and<br>economi<br>c<br>develop-<br>ment |  |
| 10243_2E101 | Purba Jainkati   | 2.14   | 2.17   | 2.25  | 2.18   | В  | -   |  |
|             | Purba            | (71.43%)   | (72.22%)   | (75.00%)  | (72.55%)   |  |   |  |
| 10243_2E102 | Char Jainkati    | 2.43   | 1.83   | 2.25  | 2.18   | В  | С   |  |
|             | Purba            | (80.95%)   | (61.11%)   | (75.00%)  | (72.55%)   |  | _   |  |
| 10243_2E103 | Char Jainkati    | 2.43   | 2.67   | 2.25  | 2.47   | Α  | -   |  |
|             | Paschim          | (80.95%)   | (88.89%)   | (75.00%)  | (82.35%)   |  |   |  |
| 10243_2E104 | Purba Jainkati   | 2.43   | 2.17   | 2.50  | 2.35   | В  | С   |  |
|             | Paschim          | (80.95%)   | (72.22%)   | (83.33%)  | (78.43%)   |  |   |  |
| 10243_2E105 | Pirtola          | 2.43   | 2.33   | 2.50  | 2.41   | A  | В   |  |
|             |                  | (80.95%)   | (77.78%)   | (83.33%)  | (80.39%)   |  |   |  |
| 10243_2E106 | Talbaria         | 2.71   | 2.17   | 2.25  | 2.41   | Α  | -   |  |
|             |                  | (90.48%)   | (72.22%)   | (75.00%)  | (80.39%)   |  |   |  |
| 10243_2E201 | Uttar Sehakati   | 2.57   | 2.33   | 2.50  | 2.47   | Α  | в   |  |
|             |                  | (85.71%)   | (77.78%)   | (83.33%)  | (82.35%)   |  |   |  |
| 10243_2E202 | Dakshin Sehakati | 2.14   | 2.50   | 2.75  | 2.41   | A  | _   |  |
|             | Uttar            | (71.43%)   | (83.33%)   | (91.67%)  | (80.39%)   |  |   |  |
| 10243_2E203 | Dakshin Sehakati | 2.71   | 2.50   | 3.00  | 2.71   | Α  | _   |  |
|             | Dakshin          | (90.48%)   | (83.33%)   | (100.00%)   | (90.20%)   |  |   |  |
| 10243_2E204 | Fedainagar       | 2.57   | 2.33   | 2.50  | 2.47   | Α  |   |  |
| _           | _                | (85.71%)   | (77.78%)   | (83.33%)  | (82.35%)   |  | -   |  |
| 10243_2E205 | Katura Taluk     | 2.43   | 2.17   | 2.50  | 2.35   | В  | _   |  |
|             |                  | (80.95%)   | (72.22%)   | (83.33%)  | (78.43%)   |  | -   |  |
| 10243_2E206 | Purba Jainkati   | 2.43   | 2.00   | 2.50  | 2.29   | В  |   |  |
| _           | Madhya           | (80.95%)   | (66.67%)   | (83.33%)  | (76.47%)   |  | -   |  |

The progress achieved by WMGs of polder 43/2E as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|--|
| Kind of assessment       | A | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 7 | 5                                  | - | - | - | 12    |  |  |  |
| Polder team's assessment | 5 | 5                                  | 2 | - | - | 12    |  |  |  |

#### 4.10 **Polder 26**

As per their own assessment, 13 out of 15 WMGs of this polder belong to top 2 performance groups, with 5 of them in the highest of performance category. Polder team's assessment of performance of WMGs fully matches with WMGs' self-assessment. However, according to the polder team, though the performance level of Jialtala WMG is of grade 'A', the score it has given is too high. The two WMGs which are ranked at grade 'C', namely Bagmara and Purba Sovna Paschim, have weak leadership so that they are not functioning so well.

According to the polder team, Paschim Sovna Uttar is the best performing WMG of the polder. There is strong leadership in the WMG. It holds monthly meetings regularly and always keeps its books of records updated. It is active in O&M of infrastructures - one remarkable maintenance activity that the WMG regularly does is de-siltation of the main channel at sluice. It has improved in agricultural practices – its members use modern agricultural technologies.

Polder 26 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 29, 2& 2Ext. 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the participatory monitoring results show that a number of WMGs of the polder feel that they are still weak with respect to the outcome challenge: 'creation of O&M fund and planned use of the fund'.

|          |                 | Scale  | ise Progress of<br>of 0 to 3 Progres  | s Levels   | Average<br>score (out                                      | perl<br>(indica                     | el of WMG<br>formance<br>ted by letter<br>rades)                     |
|----------|-----------------|--|---|--|--|-------------------------------------|--|
| WMG ID   | Name of WMG     | Agricultur<br>e and<br>economic<br>developm<br>ent | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of<br>Infrastructure<br>s) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assessment<br>(indicated<br>where it<br>differs) |
| 40126101 | Bagmara         | 2.14<br>(71.43%)                                   | 1.67<br>(55.56%)  | 1.75<br>(58.33%)   | 1.88<br>(62.75%)   | С                                   | -  |
| 40126102 | Balabunia       | 2.43   | 2.00  | 2.50   | 2.29   | В                                   |  |
|          | Gopalnagar      | (80.95%)   | (66.67%)  | (83.33%)   | (76.47%)   |                                     | -  |
| 40126103 | Dakshin Chingra | 2.43   | 2.00  | 2.00   | 2.18   | В                                   |  |
|          | -               | (80.95%)   | (66.67%)  | (66.67%)   | (72.55%)   |                                     | -  |
| 40126104 | Jialtala        | 2.86   | 3.00  | 2.75   | 2.88   | Α                                   | -  |
|          |                 | (95.24%)   | (100.00%)   | (91.67%)   | (96.08%)   |                                     | -  |
| 40126105 | Kadamtala       | 2.57   | 2.00  | 2.00   | 2.24   | В                                   | _  |
|          |                 | (85.71%)   | (66.67%)  | (66.67%)   | (74.51%)   |                                     | _  |
| 40126106 | Kakmari         | 2.57   | 2.17  | 2.75   | 2.47   | Α                                   | _  |
|          |                 | (85.71%)   | (72.22%)  | (91.67%)   | (82.35%)   |                                     | _  |
| 40126107 | Madhya Sovna    | 2.43   | 2.00  | 2.25   | 2.24   | В                                   | _  |
|          | Paschim         | (80.95%)   | (66.67%)  | (75.00%)   | (74.51%)   |                                     | -  |
| 40126108 | Madhya Sovna    | 2.57   | 2.00  | 2.50   | 2.35   | В                                   | _  |
|          | Purba           | (85.71%)   | (66.67%)  | (83.33%)   | (78.43%)   |                                     | _  |
| 40126109 | Malmalia        | 2.86   | 2.33  | 2.50   | 2.59   | Α                                   | -  |
|          |                 | (95.24%)   | (77.78%)  | (83.33%)   | (86.27%)   |                                     | _  |
| 40126110 | Paschim Sovna   | 2.43   | 2.00  | 2.00   | 2.18   | В                                   | _  |
|          | Dakshin         | (80.95%)   | (66.67%)  | (66.67%)   | (72.55%)   |                                     |  |
| 40126111 | Paschim Sovna   | 2.86   | 2.83  | 2.50   | 2.76   | Α                                   | _  |
|          | Uttar           | (95.24%)   | (94.44%)  | (83.33%)   | (92.16%)   |                                     |  |
| 40126112 | Patibunia       | 2.57   | 2.00  | 2.00   | 2.24   | В                                   | _  |
|          |                 | (85.71%)   | (66.67%)  | (66.67%)   | (74.51%)   |                                     | -  |
| 40126113 | Purba Sovna     | 2.57   | 1.67  | 1.75   | 2.06   | С                                   | -  |
|          | Paschim         | (85.71%)   | (55.56%)  | (58.33%)   | (68.63%)   |                                     |  |
| 40126114 | Shibpur         | 2.86   | 2.67  | 2.75   | 2.76   | Α                                   | -  |
|          | Badurgachha     | (95.24%)   | (88.89%)  | (91.67%)   | (92.16%)   |                                     |  |
| 40126115 | Uttar Chingra   | 2.43   | 1.83  | 3.00   | 2.35   | В                                   | _  |
|          |                 | (80.95%)   | (61.11%)  | (100.00%)  | (78.43%)   |                                     |  |

The progress achieved by WMGs of polder 26 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of W | ′MGs und | ler differei | nt grades | •     |
|--------------------------|---|----------|----------|--------------|-----------|-------|
| KING OF ASSESSMENT       | A | В        | С        | D            | E         | Total |
| Self-assessment by WMGs  | 5 | 8        | 2        | -            | -         | 15    |
| Polder team's assessment | 5 | 8        | 2        | -            | -         | 15    |

#### 4.11 Polder 31 Part

In WMGs' own assessment, all 12 WMGs of the polder belong to the top 2 performance groups, with 7 of them in grade 'A' performance level. Thus the WMGs have reported a significant progress; in the last round of PM, no WMG of the polder was ranked in grade 'A' – the performance level of 11 WMGs was grade 'B' and that of one WMG was grade 'C'. In polder team's assessment too all 12 WMGs belong to the top 2 performance groups, including 8 WMGs of grade 'A' performance level. According to the polder team, this improvement in the performance of WMGs is mainly due to completion of rehabilitation works of sluices of the polder, making them operational and, thereby, stimulating people's initiatives for agricultural and economic development. According to the polder team, Nondonkhali is the best performing WMG of the polder.

Polder 31 Part is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext. 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|           |                 | Scale of   | Progress of W<br>0 to 3 Progress<br>achievement in   | Levels   | Average<br>score (out   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-----------|-----------------|--|--|--|---|--|--|
| WMG ID    | Name of WMG     | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Managem<br>ent Group<br>and<br>Water<br>Managem<br>ent<br>Partnersh<br>ip | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessme<br>nt by<br>WMGs                             | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 40231P101 | Bunarabad       | 2.57   | 2.33   | 2.50   | 2.47  | Α  |  |
|           | Madhya para     | (85.71%)   | (77.78%)   | (83.33%)   | (82.35%)  |  | -  |
| 40231P102 | Bunarabad-      | 2.57   | 2.17   | 2.50   | 2.41  | Α  | _  |
|           | Goriardanga     | (85.71%)   | (72.22%)   | (83.33%)   | (80.39%)  |  | -  |
| 40231P103 | Chardanga       | 2.57   | 2.17   | 2.25   | 2.35  | В  | _  |
|           |                 | (85.71%)   | (72.22%)   | (75.00%)   | (78.43%)  |  | -  |
| 40231P104 | Gawghara        | 2.71   | 2.17   | 2.50   | 2.47  | Α  | _  |
|           | Madhya para     | (90.48%)   | (72.22%)   | (83.33%)   | (82.35%)  |  | -  |
| 40231P105 | Geramari Khal   | 2.43   | 2.33   | 2.25   | 2.35  | В  |  |
|           |                 | (80.95%)   | (77.78%)   | (75.00%)   | (78.43%)  |  | -  |
| 40231P106 | Ghater Khal     | 2.86   | 2.17   | 2.25   | 2.47  | Α  |  |
|           |                 | (95.24%)   | (72.22%)   | (75.00%)   | (82.35%)  |  | -  |
| 40231P107 | Kechorabad Khal | 2.43   | 2.33   | 2.25   | 2.35  | В  | Α  |
|           |                 | (80.95%)   | (77.78%)   | (75.00%)   | (78.43%)  |  | A  |



|           |                  | Scale of   | Progress of W<br>0 to 3 Progress<br>achievement in   | Levels   | Average<br>score (out   | perfor<br>(indicate)               | of WMG<br>mance<br>d by letter<br>des)                                   |
|-----------|------------------|--|--|--|---|------------------------------------|--|
| WMG ID    | Name of WMG      | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Managem<br>ent Group<br>and<br>Water<br>Managem<br>ent<br>Partnersh<br>ip | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessme<br>nt by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 40231P108 | Nondonkhali      | 2.71   | 2.67   | 2.25   | 2.59  | Α                                  |  |
|           |                  | (90.48%)   | (88.89%)   | (75.00%)   | (86.27%)  |                                    | -  |
| 40231P109 | Ralia            | 2.57   | 2.50   | 2.25   | 2.47  | Α                                  |  |
|           |                  | (85.71%)   | (83.33%)   | (75.00%)   | (82.35%)  |                                    | -  |
| 40231P110 | Razakhar Beel    | 2.43   | 2.17   | 2.50   | 2.35  | В                                  |  |
|           |                  | (80.95%)   | (72.22%)   | (83.33%)   | (78.43%)  |                                    | -  |
| 40231P111 | Sapa-Bara Bhuiya | 2.43   | 2.33   | 2.25   | 2.35  | В                                  |  |
|           | - •              | (80.95%)   | (77.78%)   | (75.00%)   | (78.43%)  |                                    | -  |
| 40231P112 | Thandamari Khal  | 2.71   | 2.00   | 2.50   | 2.41  | Α                                  |  |
|           |                  | (90.48%)   | (66.67%)   | (83.33%)   | (80.39%)  |                                    | -  |

The progress achieved by WMGs of polder 31 Part as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of WMGs under different grades |   |   |   |       |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|
| Kind of assessment       | A | В                                  | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 7 | 5                                  | - | - | - | 12    |  |  |
| Polder team's assessment | 8 | 4                                  | - | - | - | 12    |  |  |

#### 4.12 Polder 2 & 2 Extension

As per their own assessment, 62 out of 64 WMGs of this polder belong to top 2 performance groups, with 58 of them in the highest performance level. In polder team's assessment, the performance of WMGs is even better – all WMGs of the polder rank in the top 2 performance groups, including 61 WMGs in grade 'A'. Thus there is remarkable progress in the performance of WMGs of this polder. As reported by the polder team, active leadership in WMGs has played important role in improving their performance. In addition, BGP interventions like rehabilitation/construction of infrastructure, LCS work, FFS, CAWM, IPWM in their areas play a role in motivating the WMGs to improve their performance. It is worth-noting that even the comparatively newer 6 WMGs of the polder, namely Gopinathpur Beeler khal WMG, Koi Khali - Fulbari Kata khal WMG, Mukundapur Beeler khal WMG, too have progressed well; all of them rank in grade "A". One of the reasons for good progress of these WMGs is that several research institutions like BRRI, BINA, BARI have their activities in this area; these institutions have demonstrations in these WMG areas.

According to the polder team, Morichchap WMG is the best performing WMG of the polder. It is good in agriculture, water management and organizational activities. Its members adopt modern agricultural technologies; they participate in maintenance works of infrastructures (khal, field channel and pipe culverts); they participate in economic collective actions; and the EC members are active in organizational activities, including planning and implementation of plan, updating books of records of the WMG. It has good linkages with UP, BWDB, DAE and DLS.

Several WMGs have given very high scores – progress achieved is reported to be 90% or more. The polder team agrees that their performance is good and they rank in grade 'A' but the scores given are too high.

Polder 2& 2Ext. is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, some WMGs of the polder feel that they are still weak with respect to the outcome challenges: 'creation of O&M fund and planned use of the fund' and 'collective actions for agricultural activities'.

|           |                               | Scale o  | se Progress of W<br>f 0 to 3 Progress<br>d achievement in                           | s Levels<br>n %)   | Average<br>score<br>(out of<br>max.                   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |   |  |
|-----------|-------------------------------|--|---|--|---|--|---|--|
| WMG ID    | Name of WMG                   | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score 3)<br>and<br>overall<br>achieve<br>ment in<br>% | Self-<br>assess-<br>ment by<br>WMGs                            | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |  |
| 4032_2101 | Amodkhali khal                | 2.71<br>(90.48%)                                   | 2.33<br>(77.78%)  | 2.50<br>(83.33%)   | 2.53<br>(84.31%)                                      | Α  | -   |  |
| 4032_2102 | Buramara                      | 2.86<br>(95.24%)                                   | 2.50<br>(83.33%)  | 3.00<br>(100.00%)  | 2.76<br>(92.16%)                                      | Α  | -   |  |
| 4032_2103 | Chelar Beeler khal            | 2.86<br>(95.24%)                                   | 2.67<br>(88.89%)  | 2.75<br>(91.67%)   | 2.76<br>(92.16%)                                      | Α  | -   |  |
| 4032_2104 | Dakshin Buramara              | 2.71<br>(90.48%)                                   | 2.83<br>(94.44%)  | 2.75<br>(91.67%)   | 2.76<br>(92.16%)                                      | Α  | -   |  |
| 4032_2105 | Darikkha khal                 | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)  | 2.25<br>(75.00%)   | 2.24<br>(74.51%)                                      | В  | Α   |  |
| 4032_2106 | Dheghur Beeler<br>khal        | 3.00<br>(100.00%)                                  | 2.33<br>(77.78%)  | 2.75<br>(91.67%)   | 2.71<br>(90.20%)                                      | A  | -   |  |
| 4032_2107 | Ghoshkhali khal               | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)  | 3.00<br>(100.00)                                      | Α  | -   |  |
| 4032_2108 | Guddir Beeler khal            | 2.71<br>(90.48%)                                   | 2.33<br>(77.78%)  | 2.50<br>(83.33%)   | 2.53<br>(84.31%)                                      | A  | -   |  |
| 4032_2109 | Hazikhali khal                | 3.00<br>(100.00%)                                  | 2.50<br>(83.33%)  | 2.75<br>(91.67%)   | 2.76<br>(92.16%)                                      | Α  | -   |  |
| 4032_2110 | Jhiyar khal                   | 2.86<br>(95.24%)                                   | 2.83<br>(94.44%)  | 3.00<br>(100.00%)  | 2.88<br>(96.08%)                                      | Α  | -   |  |
| 4032_2111 | Kochuar Beeler<br>khal        | 2.71<br>(90.48%)                                   | 2.83<br>(94.44%)  | 3.00<br>(100.00%)  | 2.82<br>(94.12%)                                      | Α  | -   |  |
| 4032_2112 | Koikhali khal                 | 3.00<br>(100.00%)                                  | 2.50<br>(83.33%)  | 3.00<br>(100.00%)  | 2.82<br>(94.12%)                                      | Α  | -   |  |
| 4032_2113 | Kulla Amodkhali<br>khal       | 2.86<br>(95.24%)                                   | 2.33<br>(77.78%)  | 2.50<br>(83.33%)   | 2.59<br>(86.27%)                                      | A  | -   |  |
| 4032_2114 | Morichchap                    | 3.00<br>(100.00%)                                  | 3.00<br>(100.00%)   | 3.00<br>(100.00%)  | 3.00<br>(100.00)                                      | Α  | -   |  |
| 4032_2115 | Pallerchand khal              | 2.71<br>(90.48%)                                   | 2.17<br>(72.22%)  | 2.50<br>(83.33%)   | 2.47<br>(82.35%)                                      | Α  | -   |  |
| 4032_2116 | Paschim Chelar<br>Beeler khal | 2.71 (90.48%)                                      | 2.33 (77.78%)   | 3.00<br>(100.00%)  | 2.65<br>(88.24%)                                      | Α  | -   |  |
| 4032_2117 | Purba Amodkhali<br>khal       | 2.57<br>(85.71%)                                   | 2.33<br>(77.78%)  | 2.25<br>(75.00%)   | 2.41<br>(80.39%)                                      | Α  | -   |  |

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| WMG ID         Name of WMG         Agriculture<br>and<br>economic<br>develop-<br>ment         Wat<br>Manage<br>(Opera-<br>and<br>develop-<br>ment           4032_2118         Purba Buramara<br>khal         2.57         2.8<br>(85.71%)           4032_2119         Purba Kochuar<br>Beeler khal         2.57         2.3<br>(85.71%)           4032_2120         Shimulbaria khal         3.00         2.57           4032_2121         Shishar Khal         2.86         2.0<br>(100.00%)           4032_2121         Shishar Khal         2.86         2.0<br>(100.00%)           4032_2123         Uttar Palechand         2.43         2.1<br>(90.48%)           4032_2123         Uttar Palechand         2.43         2.1<br>(80.95%)           4032_2201         Andarmanik khal         2.86         2.6 | ement<br>ration<br>nd         Manageme<br>nt Group<br>and Water<br>nance         Score 3<br>and<br>and Water<br>ment<br>ment         Self-<br>assess-<br>ment by<br>WMGs         Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs)           33         2.75         2.71         A         -           44%)         (91.67%)         (90.20%)         -         -           50         3.00         2.82         A         -           60         2.75         2.53         A         -           60         3.00         2.82         A         -           60         2.75         2.53         A         -           60         3.00         2.82         A         -           60         3.00         2.82         A         -           60         3.00         2.82         A         -           67%)         (91.67%)         (84.31%)         -         -           67%)         (91.67%)         (84.31%)         -         -           67%)         (91.67%)         (84.31%)         -         -           67%)         (100.00%)         (86.27%)         -         - |
|---|--|
| khal         (85.71%)         (94.44           4032_2119         Purba Kochuar         2.57         2.3           Beeler khal         (85.71%)         (77.78           4032_2120         Shimulbaria khal         3.00         2.57           4032_2121         Shishar Khal         3.00         2.57           4032_2121         Shishar Khal         3.00         2.57           4032_2122         Shoilmari Khal         2.86         2.00           (95.24%)         (66.67)         (90.48%)         (72.22)           4032_2123         Uttar Palechand         2.43         2.11           Khal         (80.95%)         (72.22)   | 44%)       (91.67%)       (90.20%)   |
| 4032_2119         Purba Kochuar<br>Beeler khal         2.57         2.3<br>(85.71%)           4032_2120         Shimulbaria khal         3.00         2.5           4032_2121         Shishar Khal         3.00         2.5           4032_2121         Shishar Khal         2.86         2.0           4032_2122         Shoilmari Khal         2.71         2.1           4032_2123         Uttar Palechand         2.43         2.1           Khal         (80.95%)         (72.22)  | 33       2.75       2.53       A         (8%)       (91.67%)       (84.31%)       -         50       3.00       2.82       A         33%)       (100.00%)       (94.12%)       -         50       2.75       2.53       A         57%)       (91.67%)       (84.31%)       -         17       3.00       2.59       A         22%)       (100.00%)       (86.27%)       -  |
| Beeler khal         (85.71%)         (77.78           4032_2120         Shimulbaria khal         3.00         2.5           (100.00%)         (83.33)         (100.00%)         (83.33)           4032_2121         Shishar Khal         2.86         2.0           (95.24%)         (66.67)         (90.48%)         (72.22)           4032_2123         Shoilmari Khal         2.71         2.11           (90.48%)         (72.22)         (90.48%)         (72.22)           4032_2123         Uttar Palechand         2.43         2.11           Khal         (80.95%)         (72.22)         (72.22)  | (8%)       (91.67%)       (84.31%)       -         50       3.00       2.82       A         33%)       (100.00%)       (94.12%)       -         50       2.75       2.53       A         50       2.75       2.53       A         57%)       (91.67%)       (84.31%)       -         17       3.00       2.59       A         22%)       (100.00%)       (86.27%)       -  |
| 4032_2120         Shimulbaria khal         3.00         2.5           4032_2121         Shishar Khal         2.86         2.0           4032_2122         Shishar Khal         2.86         2.0           4032_2122         Shoilmari Khal         2.71         2.1           4032_2123         Uttar Palechand         2.43         2.1           Khal         (80.95%)         (72.22)  | 50     3.00     2.82     A       33%)     (100.00%)     (94.12%)       00     2.75     2.53     A       37%)     (91.67%)     (84.31%)       17     3.00     2.59     A       22%)     (100.00%)     (86.27%)  |
| (100.00%)         (83.33)           4032_2121         Shishar Khal         2.86         2.00           (95.24%)         (66.67)           4032_2122         Shoilmari Khal         2.71         2.11           (90.48%)         (72.22)           4032_2123         Uttar Palechand         2.43         2.11           Khal         (80.95%)         (72.22)   | 33%)       (100.00%)       (94.12%)         00       2.75       2.53       A         57%)       (91.67%)       (84.31%)       -         17       3.00       2.59       A         22%)       (100.00%)       (86.27%)       -   |
| (952_1121)         Onional Princip         (95.24%)         (66.67)           4032_2122         Shoilmari Khal         2.71         2.11           (90.48%)         (72.22)         (90.48%)         (72.22)           4032_2123         Uttar Palechand         2.43         2.11           Khal         (80.95%)         (72.22)  | 00     2.75     2.53     A       57%)     (91.67%)     (84.31%)       17     3.00     2.59       22%)     (100.00%)     (86.27%)   |
| (95.24%)         (66.67)           4032_2122         Shoilmari Khal         2.71         2.11           (90.48%)         (72.22)           4032_2123         Uttar Palechand         2.43         2.11           Khal         (80.95%)         (72.22)  | 17         3.00         2.59         A           22%)         (100.00%)         (86.27%)         -   |
| (90.48%)         (72.22           4032_2123         Uttar Palechand         2.43         2.1           Khal         (80.95%)         (72.22   | 22%) (100.00%) <b>(86.27%)</b>   |
| 4032_2123         Uttar Palechand         2.43         2.1           Khal         (80.95%)         (72.22)  |  |
| Khal (80.95%) (72.22  | 1/   250   <b>235</b>   <b>P</b>   |
|   |  |
| 4032_2201   Andarmanik khal  80  80   |  |
|   |  |
| (95.24%) (88.89<br>4032 2202 Nowa Para 2.57 2.6   |  |
| 4032_2202 Nowa Para 2.57 2.6<br>(85.71%) (88.89   |  |
| 4032 2203 Beula Nayeber 2.71 2.3  |  |
| khal (90.48%) (77.78  |  |
| 4032 2204 Lambadanga 2.57 2.0   | 0 2.50 <b>2.35</b> B   |
| Zamirer khall (85.71%) (66.67   | 67%) (83.33%) ( <b>78.43%</b> ) A  |
| 4032_2205 Naikati Bottala 2.86 2.8  | 33 2.50 <b>2.76 A</b>  |
| khal (95.24%) (94.44  |  |
| 4032_2206 Surjakhali khal-02 3.00 3.0   |  |
| (100.00%) (100.0  |  |
| 4032_2207 Nobadkhali khal 1.29 2.5  |  |
| (42.86%) (83.33<br>4032 2208 Jori Beeler, khal 2.71 2.8   |  |
|   |  |
| (90.48%) (94.44<br>4032 2209 Himkhali khal 2.57 2.1   |  |
| (85.71%) (72.22   |  |
| 4032 2210 Dakshin Chapra 1.57 2.3   |  |
| khal (52.38%) (77.78  |  |
| 4032 2211 Budhhata 2.71 2.3   |  |
| Paschim Para (90.48%) (77.78  |  |
| 4032_2212 Umarkhali khal 1.29 2.1   | 17 2.50 <b>1.88 C</b> B  |
| (42.86%) (72.22   | (22%) (83.33%) <b>(62.75%)</b>   |
| 4032_2213 Surjokhali Khal-01 2.86 2.8   |  |
| (95.24%) (94.44   |  |
| 4032_2214 Jordia Eru khal 2.57 2.1  |  |
| (85.71%) (72.22<br>4020-0045 Deliktrick 2.57 2.55   |  |
| 4032_2215         Delkhola khal         2.57         2.5           (85.71%)         (83.33)   | 50 2.25 <b>2.47 A</b>  |



|            |                           | Scale o  | se Progress of W<br>f 0 to 3 Progress<br>d achievement in                           | s Levels<br>n %)   | Average<br>score<br>(out of<br>max.                   | perfoi<br>(indicate                 | of WMG<br>mance<br>d by letter<br>des)                                    |
|------------|---------------------------|--|---|--|---|-------------------------------------|---|
| WMG ID     | Name of WMG               | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score 3)<br>and<br>overall<br>achieve<br>ment in<br>% | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 4032_2216  | Budhhata                  | 2.71   | 2.00  | 3.00   | 2.53  | Α                                   | -   |
| 4000 0004  | Dakshinpara Bakri         | (90.48%)   | (66.67%)  | (100.00%)  | (84.31%)  |                                     |   |
| 4032_2301  | Baluigachha               | 2.86   | 2.83  | 3.00   | 2.88  | Α                                   | -   |
| 4000 0000  | Dhulihar                  | <u>(95.24%)</u><br>3.00                            | (94.44%)<br>2.67  | (100.00%)<br>3.00  | (96.08%)<br>2.88                                      |                                     |   |
| 4032_2302  | Bardal Baghdangi          | 3.00<br>(100.00%)                                  |   |  |   | A                                   | -   |
| 4022 2202  | Bardal Paschim            | 3.00   | (88.89%)<br>2.50  | (100.00%)<br>3.00  | (96.08%)<br>2.82                                      | Α                                   |   |
| 4032_2303  | Para                      | (100.00%)  | (83.33%)  | (100.00%)  | (94.12%)  | A                                   | -   |
| 4032_2304  | Berbari-Tamaltala         | 2.71   | 3.00  | 3.00   | 2.88  | Α                                   |   |
| 4032_2304  | Derbari-Tarrialiaia       | (90.48%)   | (100.00%)   | (100.00%)  | (96.08%)  | ~                                   | -   |
| 4032 2305  | Damarpota khal            | 2.86   | 2.67  | 2.50   | 2.71  | Α                                   |   |
| 4002_2000  | Damarpola khai            | (95.24%)   | (88.89%)  | (83.33%)   | (90.20%)  |                                     | -   |
| 4032 2306  | Darar khal                | 3.00   | 2.50  | 3.00   | 2.82  | Α                                   |   |
| 4002_2000  |                           | (100.00%)  | (83.33%)  | (100.00%)  | (94.12%)  |                                     | -   |
| 4032_2307  | Dhulihar Nathpara         | 2.86   | 2.83  | 2.75   | 2.82  | Α                                   |   |
| 1002_2001  | Briannar Hatripara        | (95.24%)   | (94.44%)  | (91.67%)   | (94.12%)  |                                     | -   |
| 4032 2308  | Fatiker Beeler khal       | 3.00   | 2.50  | 2.50   | 2.71  | Α                                   |   |
|            |                           | (100.00%)  | (83.33%)  | (83.33%)   | (90.20%)  |                                     | -   |
| 4032_2309  | Gobindapur Uttar          | 2.71   | 2.33  | 3.00   | 2.65  | Α                                   |   |
| _          |                           | (90.48%)   | (77.78%)  | (100.00%)  | (88.24%)  |                                     | -   |
| 4032_2310  | Jeala                     | 3.00   | 3.00  | 3.00   | 3.00  | Α                                   |   |
|            | Badhandanga               | (100.00%)  | (100.00%)   | (100.00%)  | (100.00)  |                                     | -   |
| 4032_2311  | Madhya                    | 3.00   | 2.33  | 2.75   | 2.71  | Α                                   | _   |
|            | Adahrmanik Khal           | (100.00%)  | (77.78%)  | (91.67%)   | (90.20%)  |                                     | _   |
| 4032_2312  | Pashchim                  | 2.86   | 2.67  | 3.00   | 2.82  | Α                                   | _   |
|            | Maskhola                  | (95.24%)   | (88.89%)  | (100.00%)  | (94.12%)  |                                     |   |
| 4032_2313  | Pashchim                  | 2.86   | 2.33  | 2.75   | 2.65  | Α                                   | -   |
|            | Maskhola Purba            | (95.24%)   | (77.78%)  | (91.67%)   | (88.24%)  |                                     |   |
| 4032_2314  | Purba Maskhola            | 3.00   | 2.50  | 2.25   | 2.65  | A                                   | -   |
| 4000 0015  | Paschim<br>Burba Maakhala | (100.00%)  | (83.33%)  | (75.00%)   | (88.24%)  |                                     |   |
| 4032_2315  | Purba Maskhola            | 2.71   | 2.50  | 3.00   | 2.71  | Α                                   | -   |
| 4000 0040  | Purba                     | <u>(90.48%)</u><br>2.86                            | (83.33%)<br>2.67  | (100.00%)<br>2.75  | (90.20%)  |                                     |   |
| 4032_2316  | Sana Para                 |  |   | (91.67%)   | 2.76  | Α                                   | -   |
| 4022 2247  | Shalley Paschim           | <u>(95.24%)</u><br>3.00                            | (88.89%)<br>2.67  | 3.00   | (92.16%)<br>2.88                                      | •                                   |   |
| 4032_2317  | Para O Beradangi          | (100.00%)  | (88.89%)  | (100.00%)  | (96.08%)  | A                                   | -   |
| 4032_2318  | Shalley Purba             | 2.86   | 2.50  | 2.75   | 2.71  | Α                                   |   |
| +002_2010  | Para                      | (95.24%)   | (83.33%)  | (91.67%)   | (90.20%)  |                                     | -   |
| 4032_2319  | Suparighata O             | 3.00   | 2.83  | 3.00   | 2.94  | Α                                   |   |
| -+002_2019 | Sana Para                 | (100.00%)  | (94.44%)  | (100.00%)  | (98.04%)  |                                     | -   |
| 4032_2401  | Gopinathpur               | 2.71   | 2.33  | 3.00   | 2.65  | Α                                   |   |
| +002_2401  | Beeler khal               | (90.48%)   | (77.78%)  | (100.00%)  | (88.24%)  |                                     | -   |



|           |                     | Theme-wise Progress of WMGs on a<br>Scale of 0 to 3 Progress Levels<br>(and achievement in %)<br>Water Water |   |  | Average<br>score<br>(out of                                   | perfo<br>(indicate                  | of WMG<br>rmance<br>od by letter<br>ides)                                 |
|-----------|---------------------|--|---|--|---|-------------------------------------|---|
| WMG ID    | Name of WMG         | Agriculture<br>and<br>economic<br>develop-<br>ment   | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | max.<br>score 3)<br>and<br>overall<br>achieve<br>ment in<br>% | Self-<br>assess-<br>ment by<br>WMGs | Polder<br>Team's<br>Assess-<br>ment<br>(indicated<br>where it<br>differs) |
| 4032_2402 | Koi Khali - Fulbari | 2.71   | 2.67  | 2.75   | 2.71  | Α                                   | _   |
|           | Kata khal           | (90.48%)   | (88.89%)  | (91.67%)   | (90.20%)  |                                     | -   |
| 4032_2403 | Mukundapur          | 2.71   | 2.33  | 2.75   | 2.59  | Α                                   |   |
|           | Beeler khal         | (90.48%)   | (77.78%)  | (91.67%)   | (86.27%)  |                                     | -   |
| 4032_2404 | Rajnagar O          | 2.86   | 2.50  | 2.75   | 2.71  | Α                                   |   |
| _         | Khelardangi khal    | (95.24%)   | (83.33%)  | (91.67%)   | (90.20%)  |                                     | -   |
| 4032_2405 | Uttar Dhakhin       | 3.00   | 2.33  | 2.75   | 2.71  | Α                                   |   |
|           | Debnagar            | (100.00%)  | (77.78%)  | (91.67%)   | (90.20%)  |                                     | -   |
| 4032_2406 | Khajurdanga khal    | 2.86   | 2.33  | 2.50   | 2.59  | Α                                   |   |
|           |                     | (95.24%)   | (77.78%)  | (83.33%)   | (86.27%)  |                                     | -   |

The progress achieved by WMGs of polder 2 & 2 Ext. as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |    | No. of WMGs under different grades |   |   |   |       |  |  |
|--------------------------|----|------------------------------------|---|---|---|-------|--|--|
| KING OF ASSESSMENT       | A  | В                                  | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 58 | 4                                  | 2 | - | - | 64    |  |  |
| Polder team's assessment | 61 | 3                                  | - | - | - | 64    |  |  |

#### 4.13 Polder 55/2A

As per their own assessment, 13 out of 14 WMGs of the polder belong to the topmost performance group. The polder team also ranks 13 WMGs in grade 'A'. The WMGs are very much motivated because of BGP interventions in the polder - 12 sluices have been repaired and 7 khals, re-excavated in the polder; and there have been FFS in all WMGs. The only WMG whose performance is of a lower grade is Kharija Betagi sluice WMG; while this WMG ranks itself at grade 'C', the polder team considers it 'inactive'. There is internal conflict in the WMG – a court case has been filed by a group against holding elections for new Executive Committee,

According to the polder team, Chownkhola Labilochan Lamna WMG is the best performing WMG of the polder. It has got good leadership. It holds monthly meetings regularly and keeps its books of records updated. It is active in water management - the sluice gate is operated as per demands of farmers and, to pay the sluice operator, paddy is collected from farmers. Its networking with other organizations – WMA, BWDB, DAE, UP, Upazila- is good.

Polder 55/2A is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.



|             |                       | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement   | ss Levels   | Average<br>score (out   | perfo<br>(indicate                    | of WMG<br>ormance<br>ed by letter<br>ades)                               |
|-------------|-----------------------|--|---|---|---|---------------------------------------|--|
| WMG ID      | Name of WMG           | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment<br>by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10255_2A101 | Akhoibaria            | 2.71   | 2.83  | 2.75  | 2.76  | Α                                     | -  |
|             | Bahermouze            | (90.48%)   | (94.44%)  | (91.67%)  | (92.16%)  |                                       |  |
| 10255_2A102 | Betagi Chikerbandh    | 2.86   | 2.50  | 3.00  | 2.76  | Α                                     | -  |
|             |                       | (95.24%)   | (83.33%)  | (100.00%)   | (92.16%)  |                                       |  |
| 10255_2A103 | Betagi Sankipur       | 3.00   | 2.00  | 2.50  | 2.53  | Α                                     | -  |
|             | Radhasetaram          | (100.00%)  | (66.67%)  | (83.33%)  | (84.31%)  | _                                     |  |
| 10255_2A104 | Bot O Char Balakati   | 2.86   | 2.00  | 2.75  | 2.41  | Α                                     | -  |
|             | Krokmahal             | (95.24%)   | (66.67%)  | (91.67%)  | (80.39%)  |                                       |  |
| 10255_2A105 | Char Moishadi         | 2.86   | 2.33  | 2.75  | 2.65  | Α                                     | -  |
|             | Sluice                | (95.24%)   | (77.78%)  | (91.67%)  | (88.24%)  |                                       |  |
| 10255_2A106 | Chownkhola            | 3.00   | 2.33  | 2.75  | 2.71  | Α                                     | -  |
|             | Labilochan Lamna      | (100.00%)  | (77.78%)  | (91.67%)  | (90.20%)  |                                       |  |
| 10255_2A107 | Dakshin Dharandi      | 2.86   | 2.50  | 2.75  | 2.71  | Α                                     | -  |
|             | Bazar Sluice          | (95.24%)   | (83.33%)  | (91.67%)  | (90.20%)  |                                       |  |
| 10255_2A108 | Dharandi Kamlapur     | 3.00   | 2.33  | 2.75  | 2.71  | Α                                     | _  |
|             | Adharsha              | (100.00%)  | (77.78%)  | (91.67%)  | (90.20%)  |                                       |  |
| 10255_2A109 | Hazirhat Sluice       | 3.00   | 2.50  | 2.75  | 2.76  | Α                                     | -  |
|             |                       | (100.00%)  | (83.33%)  | (91.67%)  | (92.16%)  |                                       |  |
| 10255_2A110 | Kharija Betagi Sluice | 2.43   | 1.83  | 1.50  | 2.00  | С                                     | (inactive)   |
|             |                       | (80.95%)   | (61.11%)  | (50.00%)  | (66.67%)  |                                       | (  |
| 10255_2A111 | Madhya Dharandi       | 2.86   | 2.50  | 2.75  | 2.71  | Α                                     | -  |
|             | Chandipur             | (95.24%)   | (83.33%)  | (91.67%)  | (90.20%)  |                                       |  |
| 10255_2A112 | Naomala               | 2.86   | 2.50  | 2.50  | 2.65  | Α                                     | -  |
|             | Nizbotkazal Bhangra   | (95.24%)   | (83.33%)  | (83.33%)  | (88.24%)  |                                       |  |
| 10255_2A113 | Patabunia             | 2.86   | 2.67  | 2.75  | 2.76  | Α                                     | -  |
|             |                       | (95.24%)   | (88.89%)  | (91.67%)  | (92.16%)  |                                       |  |
| 10255_2A114 | Sankipur Moishadi     | 2.86   | 2.83  | 3.00  | 2.88  | Α                                     | -  |
|             | Naomala Adharsha      | (95.24%)   | (94.44%)  | (100.00%)   | (96.08%)  |                                       |  |

The progress achieved by WMGs of polder 55/2A as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |              |   |   |       |  |  |
|--------------------------|------------------------------------|---|--------------|---|---|-------|--|--|
| Kind Of assessment       | A                                  | В | С            | D | Е | Total |  |  |
| Self-assessment by WMGs  | 13                                 | - | 1            | - | - | 14    |  |  |
| Polder team's assessment | 13                                 | - | 1 (inactive) | - | - | 14    |  |  |

#### 4.14 Polder 55/2C

As per their own assessment, all 16 WMGs of this polder belong to the topmost performance group. Polder team's assessment fully matches with WMGs' self-assessment. According to the polder team, all WMGs have got good leadership. They all are active in water management and O&M of infrastructure. The WMGs of this polder know what should be done and whom to go to or whose cooperation to seek for good water management in their areas.

According to the polder team, Ulasir khal WMG and Kallyankalash Prodhan khal WMG are the best performing WMGs of the polder. They maintain good and effective communication with different organizations/agencies. They are very good in economic collective actions (fish culture and selling of agricultural products, including selling of mung bean to Grameen UGLNA, a Japanese company). Leadership in these WMGs is very good – relation between leaders and general members is cordial, built on confidence; members know what their leaders do for them. These WMGs are good in farmer-mobilization. Both the WMGs have their own offices

Polder 55/2C is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                      | Scale of   | e Progress of V<br>0 to 3 Progres<br>dachievementir  | s Levels  | Average<br>score (out   | perfc<br>(indicate                 | of WMG<br>ormance<br>ed by letter<br>ades)                               |
|-------------|----------------------|--|--|---|---|------------------------------------|--|
| WMG ID      | Name of WMG          | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnershi<br>p | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10255_2C101 | Kamarkhali Khal      | 3.00   | 2.17   | 3.00  | 2.71  | Α                                  | -  |
|             |                      | (100.00%)  | (72.22%)   | (100.00%)   | (90.20%)  |                                    |  |
| 10255_2C102 | Lamna-Guabaria       | 3.00   | 2.50   | 3.00  | 2.82  | Α                                  | -  |
|             | Khal                 | (100.00%)  | (83.33%)   | (100.00%)   | (94.12%)  |                                    |  |
| 10255_2C103 | Guabaria-Ranuar      | 3.00   | 2.83   | 3.00  | 2.94  | Α                                  | -  |
|             | Khal                 | (100.00%)  | (94.44%)   | (100.00%)   | (98.04%)  |                                    |  |
| 10255_2C104 | Bakulbaria-Kharizza  | 3.00   | 2.67   | 3.00  | 2.88  | Α                                  | -  |
|             | Betagi Sonamiar Khal | (100.00%)  | (88.89%)   | (100.00%)   | (96.08%)  |                                    |  |
| 10255_2C105 | Budaram Khal         | 3.00   | 2.67   | 3.00  | 2.88  | Α                                  | -  |
| 10055 00100 |                      | (100.00%)  | (88.89%)<br>2.83   | (100.00%)   | (96.08%)<br>2.94  | •                                  |  |
| 10255_2C106 | Rohitpura Khal       | 3.00   |  | 3.00  |   | Α                                  | -  |
| 40055 00407 | Madhupura-Denath     | (100.00%)<br>3.00                                  | (94.44%)<br>2.67   | (100.00%)<br>3.00   | (98.04%)<br>2.88  | Α                                  |  |
| 10255_2C107 | Khan Khal            |  | -  |   |   | A                                  | -  |
| 10255 20204 | Kalyankalash         | (100.00%)<br>3.00                                  | (88.89%)<br>2.83   | (100.00%)<br>3.00   | (96.08%)<br>2.94  | Α                                  |  |
| 10255_2C201 | Prodhan Khal         | (100.00%)  | 2.83<br>(94.44%)   | (100.00%)   | 2.94 (98.04%)   | A                                  | -  |
| 10255 20202 | Ulashir Khal         | 3.00   | (94.44%)   | 3.00  | 2.88  | Α                                  |  |
| 10255_2C202 |                      | (100.00%)  | (88.89%)   | (100.00%)   | (96.08%)  | ~                                  | -  |
| 10255 20202 | Bashabaria Puler     | 3.00   | 2.50   | 3.00  | 2.82  | Α                                  |  |
| 10255_2C203 | Khal                 | (100.00%)  | (83.33%)   | (100.00%)   | (94.12%)  | ~                                  | -  |
|             | i vi i di            | (100.00 %)   | (03.3370)  | (100.00 %)  | (34.12/0)   |                                    |  |



|             |                   | Scale of   | e Progress of V<br>f 0 to 3 Progres<br>dachievementir                                      | s Levels  | Average   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|-------------|-------------------|--|--|---|---|--|--|
| WMG ID      | Name of WMG       | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnershi<br>p | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment by<br>WMGs                             | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10255_2C204 | Sutabaria Khal    | 3.00   | 2.50   | 3.00  | 2.82  | Α  | _  |
|             |                   | (100.00%)  | (83.33%)   | (100.00%)   | (94.12%)  |  | -  |
| 10255_2C205 | Kachua-Mohisdanga | 3.00   | 2.67   | 3.00  | 2.88  | Α  | _  |
|             | Khal              | (100.00%)  | (88.89%)   | (100.00%)   | (96.08%)  |  |  |
| 10255_2C206 | Chilar Khal       | 3.00   | 2.67   | 3.00  | 2.88  | Α  | _  |
|             |                   | (100.00%)  | (88.89%)   | (100.00%)   | (96.08%)  |  |  |
| 10255_2C207 | Kharizzama Khal   | 3.00   | 2.50   | 3.00  | 2.82  | Α  | _  |
|             |                   | (100.00%)  | (83.33%)   | (100.00%)   | (94.12%)  |  | -  |
| 10255_2C208 | Katakhali Khal    | 3.00   | 2.67   | 3.00  | 2.88  | Α  |  |
|             |                   | (100.00%)  | (88.89%)   | (100.00%)   | (96.08%)  |  | -  |
| 10255_2C209 | Bhadrabariar Khal | 3.00   | 2.50   | 3.00  | 2.82  | Α  |  |
|             |                   | (100.00%)  | (83.33%)   | (100.00%)   | (94.12%)  |  | -  |

The progress achieved by WMGs of polder 55/2C as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of apparement       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | Е | Total |  |  |
| Self-assessment by WMGs  | 16                                 | - | - | - | - | 16    |  |  |
| Polder team's assessment | 16                                 | - | - | - | - | 16    |  |  |

#### 4.15 **Polder 47/3**

In their own assessment, all 8 WMGs of the polder belong to top 2 performance groups, with 6 of them in the topmost performance level. Thus the WMGs claim considerable progress since the last round of PM; the 6 WMGs which are now ranked at grade 'A' had ranked at grade 'C' or 'D' in the last round of PM. The polder team has somewhat different view on the performance levels of WMGs. According to the polder team, 6 WMGs belong to top 2 performance groups, with 5 of them in the highest performance level. The performance level of Dakshin Char Para Khal is not grade 'A', as rated by the WMG, but grade 'B' because, as observed by the polder team, though good in different respects, it is not so strong in taking initiatives – it still needs some 'push'. Performance level of Uttar Char Para Khal WMG and Aligonj Khal WMG are not grade 'B' but grade 'C'; there is problem with leadership in both of these WMGs.

According to the polder team, Teghachia-Azimuddin Khal WMG is the best performing WMG of the polder. It has got very good leadership. It is good in water management. On its own initiative, it takes up water management activities; for example, as the rehabilitation work of the sluice is not complete, it makes wooden gate at the sluice to regulate water flow into the area. Networking/communication with other organizations, including UP, is good.

Polder 47/3 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|            |                  | Scale o   | se Progress of W<br>f 0 to 3 Progress<br>d achievement ir                             | s Levels  | Average<br>score (out                                      | perfo<br>(indicate                 | of WMG<br>rmance<br>ed by letter<br>ades)                                |
|------------|------------------|---|---|---|--|------------------------------------|--|
| WMG ID     | Name of WMG      | Agriculture<br>and<br>economic<br>developme<br>nt | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of<br>Infrastructure<br>s) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnershi<br>p | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assessm<br>ent by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10347_3101 | Dakshin Char     | 2.57  | 2.67  | 3.00  | 2.71   | Α                                  | Р  |
| _          | Para Khal        | (85.71%)  | (88.89%)  | (100.00%)   | (90.20%)   |                                    | В  |
| 10347_3102 | Golbunia-        | 2.71  | 2.67  | 2.75  | 2.71   | Α                                  |  |
|            | Aramgonj Khal    | (90.48%)  | (88.89%)  | (91.67%)  | (90.20%)   |                                    | -  |
| 10347_3103 | Mela Para Khal   | 2.86  | 3.00  | 3.00  | 2.94   | Α                                  | _  |
|            |                  | (95.24%)  | (100.00%)   | (100.00%)   | (98.04%)   |                                    | -  |
| 10347_3104 | Paschim          | 2.71  | 2.83  | 3.00  | 2.82   | Α                                  |  |
|            | Modukhali Sluice | (90.48%)  | (94.44%)  | (100.00%)   | (94.12%)   |                                    | -  |
| 10347_3105 | Shafakhali-      | 2.57  | 3.00  | 3.00  | 2.82   | Α                                  |  |
|            | Islampur Khal    | (85.71%)  | (100.00%)   | (100.00%)   | (94.12%)   |                                    | -  |
| 10347_3106 | Teghachia-       | 3.00  | 3.00  | 3.00  | 3.00   | Α                                  |  |
|            | Azimuddin Khal   | (100.00%)   | (100.00%)   | (100.00%)   | (100.00%)  |                                    | -  |
| 10347_3107 | Uttar Char Para  | 2.14  | 2.17  | 2.50  | 2.24   | В                                  | С  |
|            | Khal             | (71.43%)  | (72.22%)  | (83.33%)  | (74.51%)   |                                    |  |
| 10347_3108 | Aligonj Khal     | 2.14  | 1.83  | 2.50  | 2.12   | В                                  | С  |
|            | - •              | (71.43%)  | (61.11%)  | (83.33%)  | (70.59%)   |                                    | C  |

The progress achieved by WMGs of polder 47/3 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|--|
| Rind of assessment       | A | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 6 | 2                                  | - | - | - | 8     |  |  |  |
| Polder team's assessment | 5 | 1                                  | 2 | - | - | 8     |  |  |  |

#### 4.16 **Polder 47/4**

As per their own assessment, 17 out of 18 WMGs of this polder belong to top 2 performance groups, with 10 of them in the topmost performance level; a significant progress in the performance of WMGs is thus reported – there were 5 WMGs in grade 'A' and 2 WMGs in grade 'B' in the last round of PM. In polder team's assessment the performance of WMGs is even better – all WMGs rank in the top 2 performance grades, with 12 of them in grade 'A'. Ayium Para Khal WMG and Varanir Khal WMG rated their own performance as of grade 'B' but the polder team ranks their performance at grade 'A'. Both these WMGs are good, among others, in taking initiatives for water management, in agriculture and in their communication/relation with other organizations, including UP and BWDB.

According to the polder team, Pakkshia Para Khal is the best performing WMG of the polder. It has got good leadership. It holds meetings regularly and keeps its books of records updated. It is good in water

management; it makes crossdam on 2 khals of its area to retain sweet water for cultivation of Rabi crops. Its communication/linkage with BWDB and UP is very good.

Polder 47/4 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 28/2, 34/2 Part and 47/3– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                            | Scale of   | e Progress of V<br>0 to 3 Progress<br>achievement ir                                       | s Levels  | Average   | perfo<br>(indicate                 | of WMG<br>ormance<br>ed by letter<br>ades)                               |
|-------------|----------------------------|--|--|---|---|------------------------------------|--|
| WMG ID      | Name of WMG                | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnershi<br>p | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10347_4101  | Adam Ali Khal              | 2.43   | 2.33   | 2.50  | 2.41  | Α                                  | -  |
|             |                            | (80.95%)   | (77.78%)   | (83.33%)  | (80.39%)  |                                    |  |
| 10347_4102  | Ak-koralia Khal            | 2.14   | 2.00   | 2.25  | 2.12  | В                                  | -  |
|             |                            | (71.43%)   | (66.67%)   | (75.00%)  | (70.59%)  |                                    |  |
| 10347_4103  | Amtali Khal                | 2.57   | 2.00   | 2.75  | 2.41  | A                                  | -  |
|             |                            | (85.71%)   | (66.67%)   | (91.67%)  | (80.39%)  | ļ                                  |  |
| 10347_4104  | Ayium Para Khal            | 2.29   | 2.00   | 3.00  | 2.35  | В                                  | Α  |
|             | <b>D</b> 16 19 19 19 19 19 | (76.19%)   | (66.67%)   | (100.00%)   | (78.43%)  | ļ                                  |  |
|             | Boltali-Noyakata-          | 2.57   | 1.83   | 2.25  | 2.24  | В                                  | -  |
|             | Tarikata Khal              | (85.71%)   | (61.11%)   | (75.00%)  | (74.51%)  |                                    |  |
| 10347_4106  | Borkotia Khal              | 2.43   | 2.00   | 2.25  | 2.24  | В                                  | -  |
|             |                            | (80.95%)   | (66.67%)   | (75.00%)  | (74.51%)  |                                    |  |
| 10347_4107  | Char Nazib Khal            | 2.71   | 2.83   | 3.00  | 2.82  | A                                  | -  |
| 400.47 4400 | 0 14 1                     | (90.48%)   | (94.44%)   | (100.00%)   | (94.12%)  |                                    |  |
| 10347_4108  | Company Khal               | 2.86   | 3.00   | 3.00  | 2.94  | A                                  | -  |
| 40047 4400  | Dhana l/hal                | <u>(95.24%)</u><br>2.57                            | (100.00%)<br>2.00  | (100.00%)<br>2.75   | (98.04%)<br>2.41  |                                    |  |
| 10347_4109  | Dhora Khal                 |  |  |   |   | A                                  | -  |
| 10247 4110  | Listelburgie Khal          | <u>(85.71%)</u><br>2.57                            | (66.67%)<br>2.50   | (91.67%)<br>2.75  | (80.39%)<br>2.59  |                                    |  |
| 10347_4110  | Hetalbunia Khal            | (85.71%)   | (83.33%)   | (91.67%)  | (86.27%)  | A                                  | -  |
| 10347_4111  | Katakhali-Kabirar          | 2.29   | 2.00   | 2.25  | 2.18  | В                                  |  |
|             | Khal                       | (76.19%)   | (66.67%)   | (75.00%)  | (72.55%)  | D                                  | -  |
|             | Khekhar Khal               | 2.29   | 1.50   | 2.25  | 2.00  | С                                  |  |
| 10047_4112  |                            | (76.19%)   | (50.00%)   | (75.00%)  | (66.67%)  |                                    | В  |
| 10347 4113  | ModhukhaliKhal             | 2.71   | 2.83   | 3.00  | 2.82  | Α                                  |  |
|             |                            | (90.48%)   | (94.44%)   | (100.00%)   | (94.12%)  |                                    | -  |
| 10347 4114  | Monoshatali Khal           | 2.86   | 2.83   | 3.00  | 2.88  | Α                                  |  |
|             |                            | (95.24%)   | (94.44%)   | (100.00%)   | (96.08%)  |                                    | -  |
| 10347_4115  | Pakkshia Para Khal         | 2.71   | 2.83   | 2.75  | 2.76  | Α                                  |  |
|             |                            | (90.48%)   | (94.44%)   | (91.67%)  | (92.16%)  |                                    | -  |
| 10347_4116  | Shapla Dogir Khal          | 2.29   | 2.00   | 2.25  | 2.18  | В                                  |  |
| _           |                            | (76.19%)   | (66.67%)   | (75.00%)  | (72.55%)  |                                    | -  |
| 10347_4117  | Shonirvor Khal             | 2.43   | 2.17   | 2.75  | 2.41  | Α                                  |  |
|             |                            |  |  |   |   |                                    | -  |



|            |              | Scale of   | e Progress of W<br>0 to 3 Progress<br>achievement ir                                       | Average<br>score (out  | Level of WMG<br>performance<br>(indicated by letter<br>grades) |                                    |  |
|------------|--------------|--|--|--|--|------------------------------------|--|
| WMG ID     | Name of WMG  | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | ne Water of max.<br>Manageme score 3)<br>nt Group and<br>and Water overall<br>Manageme achievem<br>nt ent in % |  | Self-<br>assess<br>ment by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 10347_4118 | Varanir Khal | 2.29   | 2.00   | 2.50   | 2.24   | В                                  | А  |
|            |              | (76.19%)   | (66.67%)   | (83.33%)   | (74.51%)   |                                    | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                                  |

The progress achieved by WMGs of polder 47/4 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | E | Total |  |  |
| Self-assessment by WMGs  | 10                                 | 7 | 1 | - | - | 18    |  |  |
| Polder team's assessment | 12                                 | 6 | - | - | - | 18    |  |  |

#### 4.17 **Polder 25**

As per their own assessment, 52 out of 61 WMGs of this polder belong to top 2 performance groups, with 18 of them in the highest level of performance. Compared to the progress reported in the last round of PM, there has been a significant progress in the performance of WMGs. In the last round of PM, there was only 1 WMG in grade 'A' and13 WMGs in grade 'B', whereas now 18 WMG rank in grade 'A', 34 WMGs in grade 'B'. In polder team's assessment, the total number of WMGs in top 2 performance groups is more or less the same – 17 WMGs in grade 'A' and 34 WMGs in grade 'B'. But the polder team grades 10 WMGs different from WMGs' own ratings – 4 WMGs higher grades than WMGs' ratings, while 6 WMGs lower grades than WMGs' ratings. It is worth mentioning that, as the rehabilitation works of infrastructures in the polder are not complete up till now, the WMGs have not got the full benefits of infrastructural development yet. However, there have been other BGP interventions like FFS and CAWM, which have stimulated them to improve their performance.

Deruli and Jamira Uttar are the two WMGs which rank their performance lowest in the polder, that is, at grade "D". They have weak leadership so that they are weak as organizations. They are also weak with regard to operation and maintenance of infrastructures.

According to the polder team, Rudaghora WMG is the best performing WMG of the polder. It has got good leadership. It is active as organization, holding meetings regularly and keeping their books of records updated. It does routine O&M of infrastructure – mobilizing its members to do repair of embankment and to do de-siltation of khal. Its image as a dynamic water management group is well-known in the area.

Polder 25 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 28/1, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the PM results show that a number of WMGs of the polder feel that they are weak with respect to some outcome challenges; they are: 'participation in routine maintenance of infrastructures', 'collection of O&M fund and its planned use', 'participation in the operation of water management infrastructures by contributing necessary resources', 'taking care of water requirements of different land levels' and



'collective actions for agricultural activities'. Some WMGs also report that there has been not enough maintenance of water management infrastructures by BWDB.

|          |                     | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | ss Levels   | Average   | perfo<br>(indicat                  | of WMG<br>ormance<br>ed by letter<br>ades)                           |
|----------|---------------------|--|--|---|---|------------------------------------|--|
| WMG ID   | Name of WMG         | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessm<br>ent by<br>WMGs | Polder<br>Team's<br>Assessment<br>(indicated<br>where it<br>differs) |
| 40125101 | Alka                | 2.43<br>(80.95%)                                   | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.29<br>(76.47%)  | В                                  | -  |
| 40125102 | Andulia             | 2.43<br>(80.95%)                                   | 2.00<br>(66.67%)   | 2.50<br>(83.33%)  | 2.29<br>(76.47%)  | В                                  | -  |
| 40125103 | Angardoha -         | 2.57   | 2.17   | 2.50  | 2.41  | Α                                  | _  |
| 40125104 | Singha<br>Baddagati | (85.71%)<br>2.14                                   | (72.22%)<br>2.00   | (83.33%)<br>2.00  | (80.39%)<br>2.06  | С                                  | _  |
| 40125105 | Bamundia            | (71.43%)<br>2.43                                   | (66.67%)<br>1.83   | (66.67%)<br>2.00  | (68.63%)<br>2.12  | В                                  |  |
| 40125106 | Garakhola Uttar-    | (80.95%)<br>2.57                                   | (61.11%)<br>2.00   | (66.67%)<br>2.25  | (70.59%)<br>2.29  | В                                  | -  |
|          | Baniapukur          | (85.71%)<br>2.57                                   | (66.67%)<br>2.50   | (75.00%)<br>3.00  | (76.47%)<br>2.65  |                                    | -  |
| 40125107 | Baruna              | (85.71%)   | (83.33%)   | (100.00%)   | (88.24%)  | A                                  | -  |
| 40125108 | Bhadradia           | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.24<br>(74.51%)  | В                                  | -  |
| 40125109 | Baranpara           | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.24<br>(74.51%)  | В                                  | -  |
| 40125110 | Botbera-Baranosi    | 2.14<br>(71.43%)                                   | 1.83<br>(61.11%)   | 2.00<br>(66.67%)  | 2.00<br>(66.67%)  | С                                  | -  |
| 40125111 | Chahera             | 2.57<br>(85.71%)                                   | 1.83<br>(61.11%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125112 | Chechuri            | 2.43 (80.95%)                                      | 2.17 (72.22%)  | 2.25  | 2.29  | В                                  | Α  |
| 40125113 | Chhatiani           | 2.43   | 2.33   | (75.00%)<br>2.75  | (76.47%)<br>2.47  | Α                                  | _  |
| 40125114 | Chhaybaria          | (80.95%)<br>2.29                                   | (77.78%)<br>1.67   | (91.67%)<br>2.50  | (82.35%)<br>2.12  | В                                  |  |
| 40125115 | Dakatia             | (76.19%)<br>2.43                                   | (55.56%)<br>1.83   | (83.33%)<br>2.00  | (70.59%)<br>2.12  | В                                  |  |
| 40125116 | Damodar             | (80.95%)<br>2.86                                   | (61.11%)<br>2.33   | (66.67%)<br>2.00  | (70.59%)<br>2.47  | A                                  |  |
| 40125117 | Damodar             | (95.24%)<br>2.71                                   | (77.78%)<br>2.33   | (66.67%)<br>2.75  | (82.35%)<br>2.59  | Α                                  | -  |
| 40125118 | Paschim             | (90.48%)<br>2.57                                   | (77.78%)<br>1.50   | (91.67%)<br>1.75  | (86.27%)<br>2.00  | C                                  | -  |
|          | Daokona             | (85.71%)   | (50.00%)   | (58.33%)  | (66.67%)  |                                    | -  |
| 40125119 | Deruli              | 1.86<br>(61.90%)                                   | 1.00<br>(33.33%)   | 2.25<br>(75.00%)  | 1.65<br>(54.90%)  | D                                  | -  |

Participatory Monitoring October 2018

12 December 2019



|          |                            | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | s Levels  | Average<br>score (out   | perfo<br>(indicat                  | of WMG<br>ormance<br>ed by letter<br>ades)                           |
|----------|----------------------------|--|--|---|---|------------------------------------|--|
| WMG ID   | Name of WMG                | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessm<br>ent by<br>WMGs | Polder<br>Team's<br>Assessment<br>(indicated<br>where it<br>differs) |
| 40125120 | Dhamalia                   | 2.43<br>(80.95%)                                   | 1.83<br>(61.11%)   | 2.25<br>(75.00%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125121 | Dohakula                   | 2.43<br>(80.95%)                                   | 1.83<br>(61.11%)   | 2.00<br>(66.67%)  | 2.12<br>(70.59%)  | В                                  | -  |
| 40125122 | Dhopakhola                 | 2.43<br>(80.95%)                                   | 2.00<br>(66.67%)   | 2.50<br>(83.33%)  | 2.29<br>(76.47%)  | В                                  | -  |
| 40125123 | Garakhola                  | 2.71 (90.48%)                                      | 2.17<br>(72.22%)   | 2.50<br>(83.33%)  | 2.47<br>(82.35%)  | Α                                  | -  |
| 40125124 | Ghona<br>Madardanga        | 2.43 (80.95%)                                      | 2.00<br>(66.67%)   | 2.25<br>(75.00%)  | 2.24<br>(74.51%)  | В                                  | -  |
| 40125125 | Gojendrapur                | 2.57<br>(85.71%)                                   | 2.33<br>(77.78%)   | 2.50<br>(83.33%)  | 2.47<br>(82.35%)  | Α                                  | -  |
| 40125126 | Gonali                     | 2.71 (90.48%)                                      | 2.00<br>(66.67%)   | 2.00<br>(66.67%)  | 2.29<br>(76.47%)  | В                                  | -  |
| 40125127 | Hasanpur-<br>Mikshimil     | 2.14 (71.43%)                                      | 2.00<br>(66.67%)   | 2.25<br>(75.00%)  | 2.12<br>(70.59%)  | В                                  | -  |
| 40125128 | Jamira Dakshin             | 2.86 (95.24%)                                      | 1.33 (44.44%)  | 2.25<br>(75.00%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125129 | Jamira Uttar               | 1.86 (61.90%)                                      | 1.17 (38.89%)  | 2.00<br>(66.67%)  | 1.65<br>(54.90%)  | D                                  | -  |
| 40125130 | Katenggha                  | 2.29 (76.19%)                                      | 1.67<br>(55.56%)   | 1.75<br>(58.33%)  | 1.94<br>(64.71%)  | С                                  | В  |
| 40125131 | Khornia                    | 3.00<br>(100.00%)                                  | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.47<br>(82.35%)  | Α                                  | -  |
| 40125132 | Khorsongha                 | 2.57 (85.71%)                                      | 2.17 (72.22%)  | 2.50<br>(83.33%)  | 2.41<br>(80.39%)  | Α                                  | -  |
| 40125133 | Kishnanagar                | 2.57 (85.71%)                                      | 1.67<br>(55.56%)   | 2.50<br>(83.33%)  | 2.24<br>(74.51%)  | В                                  | -  |
| 40125134 | Kumrail                    | 2.43 (80.95%)                                      | 1.50<br>(50.00%)   | 2.25<br>(75.00%)  | 2.06<br>(68.63%)  | С                                  | В  |
| 40125135 | Mikshimil                  | 2.29 (76.19%)                                      | 2.00<br>(66.67%)   | 2.25 (75.00%)   | 2.18<br>(72.55%)  | В                                  | -  |
| 40125136 | Modhugram                  | 2.43 (80.95%)                                      | 2.00<br>(66.67%)   | 2.25<br>(75.00%)  | 2.24<br>(74.51%)  | В                                  | -  |
| 40125137 | Moshiali                   | 2.29 (76.19%)                                      | 1.83<br>(61.11%)   | 2.25<br>(75.00%)  | 2.12 (70.59%)   | В                                  | -  |
| 40125138 | Mujarghuta                 | 2.29 (76.19%)                                      | 2.00 (66.67%)  | 2.50<br>(83.33%)  | 2.24<br>(74.51%)  | В                                  | С  |
| 40125139 | Pakuria- Tolana<br>Dakshin | 2.29 (76.19%)                                      | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)  | В                                  | -  |



|          |                    | Scale o  | se Progress of<br>f 0 to 3 Progres<br>d achievement  | ss Levels   | Average<br>score (out   | perfo<br>(indicat                  | of WMG<br>ormance<br>ed by letter<br>ades)                           |
|----------|--------------------|--|--|---|---|------------------------------------|--|
| WMG ID   | Name of WMG        | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessm<br>ent by<br>WMGs | Polder<br>Team's<br>Assessment<br>(indicated<br>where it<br>differs) |
| 40125140 | Pachuria           | 2.29<br>(76.19%)                                   | 2.00<br>(66.67%)   | 2.00<br>(66.67%)  | 2.12<br>(70.59%)  | В                                  | -  |
| 40125141 | Pariardanga        | 2.00<br>(66.67%)                                   | 1.50<br>(50.00%)   | 2.00<br>(66.67%)  | 1.82<br>(60.78%)  | С                                  | В  |
| 40125142 | Piprail            | 2.29<br>(76.19%)                                   | 2.00<br>(66.67%)   | 2.25<br>(75.00%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125143 | Pothiabanda        | 2.57<br>(85.71%)                                   | 2.00<br>(66.67%)   | 2.50<br>(83.33%)  | 2.35<br>(78.43%)  | В                                  | -  |
| 40125144 | Raghunathpur       | 2.86<br>(95.24%)                                   | 1.33<br>(44.44%)   | 2.25<br>(75.00%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125145 | Ramkrishnapur      | 2.43<br>(80.95%)                                   | 2.00<br>(66.67%)   | 2.50<br>(83.33%)  | 2.29<br>(76.47%)  | В                                  | С  |
| 40125146 | Ranai              | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125147 | Rangpur Madhya     | 2.86 (95.24%)                                      | 2.17<br>(72.22%)   | 2.00<br>(66.67%)  | 2.41<br>(80.39%)  | Α                                  | -  |
| 40125148 | Rangpur<br>Paschim | 2.43<br>(80.95%)                                   | 1.50<br>(50.00%)   | 2.00 (66.67%)   | 2.00<br>(66.67%)  | С                                  | -  |
| 40125149 | Rangpur Purba      | 2.29<br>(76.19%)                                   | 2.17<br>(72.22%)   | 2.50<br>(83.33%)  | 2.29<br>(76.47%)  | В                                  | С  |
| 40125150 | Rudaghora          | 2.86<br>(95.24%)                                   | 2.17 (72.22%)  | 2.75<br>(91.67%)  | 2.59<br>(86.27%)  | Α                                  | -  |
| 40125151 | Ruprampur          | 2.57<br>(85.71%)                                   | 1.83<br>(61.11%)   | 2.50<br>(83.33%)  | 2.29<br>(76.47%)  | В                                  | -  |
| 40125152 | Saravita           | 2.57<br>(85.71%)                                   | 2.33 (77.78%)  | 2.75<br>(91.67%)  | 2.53<br>(84.31%)  | Α                                  | В  |
| 40125153 | Sardardangha       | 2.29 (76.19%)                                      | 1.83<br>(61.11%)   | 2.25<br>(75.00%)  | 2.12<br>(70.59%)  | В                                  | -  |
| 40125154 | Shahpur Paschim    | 3.00<br>(100.00%)                                  | 1.83<br>(61.11%)   | 2.25<br>(75.00%)  | 2.41<br>(80.39%)  | Α                                  | -  |
| 40125155 | Shahpur Purba      | 2.43<br>(80.95%)                                   | 2.17 (72.22%)  | 2.25<br>(75.00%)  | 2.29<br>(76.47%)  | В                                  | С  |
| 40125156 | Shalua             | 2.14<br>(71.43%)                                   | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.18<br>(72.55%)  | В                                  | -  |
| 40125157 | Shoulgatia         | 2.57<br>(85.71%)                                   | 2.17<br>(72.22%)   | 2.75<br>(91.67%)  | 2.47<br>(82.35%)  | Α                                  | В  |
| 40125158 | Teligati           | 2.71<br>(90.48%)                                   | (72.22%)<br>2.17<br>(72.22%)   | 2.25<br>(75.00%)  | (82.35%)<br>2.41<br>(80.39%)                                  | Α                                  | -  |
| 40125159 | Thukra             | (90.48%)<br>2.86<br>(95.24%)                       | (72.22%)<br>2.50<br>(83.33%)   | (75.00%)<br>2.75<br>(91.67%)  | 2.71<br>(90.20%)  | Α                                  | -  |



|          |             | Scale o  | se Progress of <sup>1</sup><br>f 0 to 3 Progres<br>d achievement                           | s Levels  | Average   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|----------|-------------|--|--|---|---|--|--|
| WMG ID   | Name of WMG | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructur<br>es) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | score (out<br>of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessm<br>ent by<br>WMGs                             | Polder<br>Team's<br>Assessment<br>(indicated<br>where it<br>differs) |
| 40125160 | Tipna       | 3.00<br>(100.00%)                                  | 2.17<br>(72.22%)   | 2.25<br>(75.00%)  | 2.53<br>(84.31%)  | Α  | -  |
| 40125161 | Tolna       | 2.86<br>(95.24%)                                   | 2.33<br>(77.78%)   | 2.50<br>(83.33%)  | 2.59<br>(86.27%)  | Α  | -  |

The progress achieved by WMGs of polder 25 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |    | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|----|------------------------------------|---|---|---|-------|--|--|--|
| KING OF ASSESSMENT       | A  | В                                  | С | D | E | Total |  |  |  |
| Self-assessment by WMGs  | 18 | 34                                 | 7 | 2 | - | 61    |  |  |  |
| Polder team's assessment | 17 | 34                                 | 8 | 2 | - | 61    |  |  |  |

#### 4.18 Polder 27/1

As per their own assessment, 7 out of 15 WMGs of the polder belong to top 2 performance groups, with 4 of them in the highest performance level. In polder team's assessment, 8 WMGs belong to top 2 performance groups but only 2 WMGs in grade 'A'. According to the polder team, several WMGs are not so strong as organizations yet.

According to the polder team, Khajura WMG is the best performing WMG of the polder. It has good leadership so that it is active in organizational activities – holding meetings regularly, keeping accounts up to date. it does routine maintenance of infrastructures regularly – it does maintenance works of sluice, cleaning of khal and repair of embankment. It maintains good communication/linkages with UP, BWDB, DAE and other organizations.

It is one of the last batch polders. Rehabilitation works of infrastructures in the polder have yet to be completed. It may be noted that agricultural practice in this polder is of special kind – farmers do not go for Aman rice cultivation, instead they do fish cultivation in Aman season, whereas they go for Boro rice cultivation and they meet water requirement of Boro with ground water.

The PM results show that a number of WMGs of the polder feel that they are weak with respect to some outcome challenges; they are: 'participation in routine maintenance of infrastructures', 'collection of O&M fund and its planned use', 'participation in the operation of water management infrastructures by contributing necessary resources' and 'carrying out water management activities jointly with other water management partners'. Some WMGs also report that there has been not enough maintenance of water management infrastructures by BWDB.



|            |               | of 0   | Progress of WMC<br>to 3 Progress Le<br>d achievement in                             | vels<br>%)   | Average<br>score (out<br>of max.                   | perfo<br>(indicate                 | of WMG<br>rmance<br>ed by letter<br>ades)                                |
|------------|---------------|--|---|--|--|------------------------------------|--|
| WMG ID     | Name of WMG   | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessm<br>ent by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 40127_1101 | Araji Dumuria | 2.43   | 1.17  | 2.25   | 1.94   | С                                  | -  |
|            | Paschim       | (80.95%)   | (38.89%)  | (75.00%)   | (64.71%)   |                                    |  |
| 40127_1102 | Araji Dumuria | 2.57   | 1.50  | 2.25   | 2.12   | В                                  | -  |
|            | Purba         | (85.71%)   | (50.00%)  | (75.00%)   | (70.59%)   |                                    |  |
| 40127_1103 | Araji Sajiara | 2.29   | 2.00  | 2.25   | 2.18   | В                                  | -  |
|            | <u> </u>      | (76.19%)   | (66.67%)  | (75.00%)   | (72.55%)   |                                    |  |
| 40127_1104 | Barodanga-    | 2.14   | 1.33  | 2.25   | 1.88   | С                                  | -  |
|            | Jelerdanga    | (71.43%)   | (44.44%)  | (75.00%)   | (62.75%)   |                                    |  |
| 40127_1105 | Bilpatiyala   | 2.43   | 1.33  | 2.25   | 2.00   | С                                  | -  |
|            |               | (80.95%)   | (44.44%)  | (75.00%)   | (66.67%)   |                                    |  |
| 40127_1106 | Gutudia Uttar | 2.86   | 2.00  | 2.25   | 2.41   | Α                                  | В  |
|            |               | (95.24%)   | (66.67%)  | (75.00%)   | (80.39%)   |                                    |  |
| 40127_1107 | Hajidanga     | 2.43   | 1.33  | 2.50   | 2.06   | С                                  | В  |
|            |               | (80.95%)   | (44.44%)  | (83.33%)   | (68.63%)   |                                    |  |
| 40127_1108 | Jilerdanga    | 2.14   | 1.00  | 2.00   | 1.71   | D                                  | -  |
|            |               | (71.43%)   | (33.33%)  | (66.67%)   | (56.86%)   |                                    |  |
| 40127_1109 | Khajura       | 2.71   | 2.00  | 2.75   | 2.47   | Α                                  | -  |
|            |               | (90.48%)   | (66.67%)  | (91.67%)   | (82.35%)   |                                    |  |
| 40127_1110 | Kholshi       | 2.57   | 1.17  | 2.25   | 2.00   | С                                  | -  |
|            |               | (85.71%)   | (38.89%)  | (75.00%)   | (66.67%)   | -                                  |  |
| 40127_1111 | Khoria        | 2.86   | 2.00  | 2.25   | 2.41   | Α                                  | В  |
|            |               | (95.24%)   | (66.67%)  | (75.00%)   | (80.39%)   |                                    |  |
| 40127_1112 | Madhabkati    | 2.43   | 1.17  | 2.50   | 2.00   | С                                  | -  |
|            |               | (80.95%)   | (38.89%)  | (83.33%)   | (66.67%)   |                                    |  |
| 40127_1113 | Mirjapur      | 3.00   | 2.33  | 2.50   | 2.65   | Α                                  | -  |
|            |               | (100.00%)  | ((77.78%)   | (83.33%)   | (88.24%)   |                                    |  |
| 40127_1114 | Sajiara       | 2.43   | 0.33  | 2.50   | 1.71   | D                                  | -  |
|            | <br>          | (80.95%)   | (11.11%)  | (83.33%)   | (56.86%)   |                                    |  |
| 40127_1115 | Ukhra         | 2.86   | 1.67  | 2.25   | 2.29   | В                                  | -  |
|            |               | (95.24%)   | (55.56%)  | (75.00%)   | (76.47%)   |                                    |  |

The progress achieved by WMGs of polder 27/1 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|--|
| Kind Of assessment       | A | В                                  | С | D | E | Total |  |  |  |
| Self-assessment by WMGs  | 4 | 3                                  | 6 | 2 | - | 15    |  |  |  |
| Polder team's assessment | 2 | 6                                  | 5 | 2 | - | 15    |  |  |  |

#### 4.19 Polder 27/2

In their own assessment, 4 out of 6 WMGs of the polder belong to top 2 performance groups, with 3 of them in the topmost performance level. Thus a significant progress has been reported by WMGs; in the last round of PM only 1 WMG was ranked in performance grade 'B' while no WMG was ranked in grade 'A'. In polder team's assessment too 4 WMGs are ranked in top 2 performance groups but only 1 WMG in grade 'A'.

According to the polder team, Ghona Bardanga WMG is the best performing WMG of the polder. It is very active as organization – it holds meetings regularly, collects savings regularly and keeps its records updated; and its members do economic collective actions. It does routine maintenance of infrastructures regularly, like greasing of sluice. Its communication/linkage with UP, DAE and BWDB is good

The PM results show that some WMGs of the polder feel that they are weak with respect to the outcome challenges: 'participation in routine maintenance of infrastructures' and 'collection of O&M fund and its planned use'. Besides, some WMGs also report that there has been not enough maintenance of water management infrastructures by BWDB.

|            |                 | Scale of   | e Progress of<br>0 to 3 Progre<br>l achievement   | ss Levels  | Average   | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|------------|-----------------|--|---|--|---|--|--|
| WMG ID     | Name of WMG     | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenan<br>ce of<br>Infrastruc-<br>tures) | Water<br>Manageme<br>nt Group<br>and Water<br>Manage-<br>ment<br>Partnership | score (out<br>of max.<br>score 3)<br>and overall<br>achieve-<br>ment in % | Self-<br>assessm<br>ent by<br>WMGs                             | Polder<br>Team's<br>Assessm<br>ent<br>(indicated<br>where it<br>differs) |
| 40127_2101 | Bahadurpur      | 2.57<br>(85.71%)                                   | 2.00<br>(66.67%)  | 2.75<br>(91.67%)   | 2.41<br>(80.39%)  | Α  | В  |
| 40127_2102 | Ghona Bardanga  | 2.71<br>(90.48%)                                   | 2.50<br>(83.33%)  | 3.00<br>(100.00%)  | 2.71<br>(90.20%)  | Α  | -  |
| 40127_2103 | Golna           | 2.00<br>(66.67%)                                   | 1.00<br>(33.33%)  | 2.50<br>(83.33%)   | 1.76<br>(58.82%)  | D  | -  |
| 40127_2104 | Gutudia Dakshin | 2.29<br>(76.19%)                                   | 1.67<br>(55.56%)  | 2.50<br>(83.33%)   | 2.12<br>(70.59%)  | В  | -  |
| 40127_2105 | Kamolpur        | 2.43<br>(80.95%)                                   | 2.17<br>(72.22%)  | 2.75<br>(91.67%)   | 2.41<br>(80.39%)  | Α  | В  |
| 40127_2106 | Machhaghona     | 2.14<br>(71.43%)                                   | 0.67<br>(22.22%)  | 2.25<br>(75.00%)   | 1.65<br>(54.90%)  | D  | -  |

The progress achieved by WMGs of polder 27/2 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       |   | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|--|
| Rind Of assessment       | A | В                                  | С | D | Е | Total |  |  |  |
| Self-assessment by WMGs  | 3 | 1                                  | - | 2 | - | 6     |  |  |  |
| Polder team's assessment | 1 | 3                                  | - | 2 | - | 6     |  |  |  |

#### 4.20 Polder 28/1

In their own assessment, all 12 WMGs of the polder belong to top 2 performance groups, with 4 of them in the topmost performance level. A significant progress in their performance is thus reported by the WMGs. In the last round of PM there was no WMG ranked in grade 'A; while only 2 WMGs were ranked in grade 'B'. In the polder team's assessment, 10 WMGs belong to top 2 performance groups, including 4 WMGs in grade 'A'. The polder team does not clearly see reasons for improvement in the performance of WMGs. In polder context, often infrastructural development works inspire WMGs to improve their performance. But infrastructural development works have just begun in the polder; up till now only 2 khals have been re-excavated, from which some WMGs have started getting benefits. So it may be the non-structural interventions of BGP, like FFS and motivation work of polder team, that have to some extent inspired the WMGs to improve their performance.

According to the polder team, Rajbandh Dakshin WMG is the best performing WMG of the polder. It is active: it carries out its organizational activities -meetings, maintaining accounts and other records- on their own initiatives. It does routine maintenance works regularly.

Polder 28/1 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/2, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the PM results show that some WMGs of the polder feel that they are weak with respect to some outcome challenges: 'taking care of water requirements of highland and lowland of the area', 'participation in the operation of water management infrastructures by contributing necessary resources' and 'participation in routine maintenance of infrastructures'. Besides, some WMGs also report that there has been not enough maintenance of water management infrastructures by BWDB.

|            |                | Scale of   | e Progress of W<br>0 to 3 Progress<br>achievement in  | Levels    | Average<br>score (out                                      | Level of WMG<br>performance<br>(indicated by letter<br>grades) |  |
|------------|----------------|--|---|-----------|--|--|--|
| WMG ID     | Name of<br>WMG | Agriculture<br>and<br>economic<br>develop-<br>ment | e Water<br>Management<br>(Operation<br>and Wa<br>Maintenance<br>of Infrastruc-<br>tures) Ship |           | of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assessment<br>by WMGs                                 | Polder<br>Team's<br>Assessm<br>ent<br>(indicated<br>where it<br>differs) |
| 40128_1101 | Alaipur        | 2.71   | 2.00  | 2.50      | 2.41   | Α  | -  |
|            |                | (90.48%)   | (66.67%)  | (83.33%)  | (80.39%)   |  |  |
| 40128_1102 | Badurgachha    | 2.57   | 1.83  | 3.00      | 2.41   | Α  | -  |
|            |                | (85.71%)   | (61.11%)  | (100.00%) | (80.39%)   |  |  |
| 40128_1103 | Khamarbati     | 2.57   | 1.33  | 2.75      | 2.18   | В  | _  |
|            |                | (85.71%)   | (44.44%)  | (91.67%)  | (72.55%)   |  | _  |
| 40128_1104 | Kuluti         | 2.57   | 1.83  | 2.75      | 2.35   | В  | С  |
|            |                | (85.71%)   | (61.11%)  | (91.67%)  | (78.43%)   |  | C  |
| 40128_1105 | Lata           | 2.43   | 1.50  | 2.50      | 2.12   | В  | С  |
|            |                | (80.95%)   | (50.00%)  | (83.33%)  | (70.59%)   |  | ر<br>د   |
| 40128_1106 | Line Bilpabla  | 2.43   | 1.67  | 2.25      | 2.12   | В  |  |
|            |                | (80.95%)   | (55.56%)  | (75.00%)  | (70.59%)   |  | -  |
| 40128_1107 | Paschim        | 2.71   | 1.67  | 2.75      | 2.35   | В  |  |
|            | Bilpabla       | (90.48%)   | (55.56%)  | (91.67%)  | (78.43%)   |  | -  |
| 40128_1108 | Punchu         | 2.57   | 1.67  | 2.75      | 2.29   | В  |  |
|            |                | (85.71%)   | (55.56%)  | (91.67%)  | (76.47%)   |  | -  |

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|            |                | Scale of   | e Progress of W<br>0 to 3 Progress<br>achievement in                                | Levels  | Average  | Level of<br>perform<br>(indicated<br>grade | nance<br>by letter   |
|------------|----------------|--|---|---|--|--|--|
| WMG ID     | Name of<br>WMG | Agriculture<br>and<br>economic<br>develop-<br>ment | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of Infrastruc-<br>tures) | Water<br>Managem<br>ent Group<br>and Water<br>Manage-<br>ment<br>Partner-<br>ship | score (out<br>of max.<br>score 3)<br>and overall<br>achieveme<br>nt in % | Self-<br>assessment<br>by WMGs             | Polder<br>Team's<br>Assessm<br>ent<br>(indicated<br>where it<br>differs) |
| 40128_1109 | Purba          | 2.43   | 1.50  | 2.50  | 2.12   | В  | -  |
|            | Bilpabla       | (80.95%)   | (50.00%)  | (83.33%)  | (70.59%)   |  |  |
| 40128_1110 | Rajbandh       | 2.57   | 2.17  | 2.75  | 2.47   | Α  |  |
|            | -              | (85.71%)   | (72.22%)  | (91.67%)  | (82.35%)   |  | -  |
| 40128_1111 | Rajbandh       | 2.57   | 2.33  | 2.75  | 2.53   | Α  |  |
|            | Dakshin        | (85.71%)   | (77.78%)  | (91.67%)  | (84.31%)   |  | -  |
| 40128_1112 | Uttar Bilpabla | 2.57   | 1.67  | 2.50  | 2.24   | В  |  |
| _          | •              | (85.71%)   | (55.56%)  | (83.33%)  | (74.51%)   |  | -  |

The progress achieved by WMGs of polder 28/1 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|
| Kind of assessment       | A                                  | В | С | D | E | Total |  |  |
| Self-assessment by WMGs  | 4                                  | 8 | - | - | - | 12    |  |  |
| Polder team's assessment | 4                                  | 6 | 2 | - | - | 12    |  |  |

#### 4.21 Polder 28/2

In their own assessment, 10 out of 12 WMGs of the polder belong to top 2 performance groups, with 5 of them in the highest performance level. A significant progress in their performance is thus reported by the WMGs. In the last round of PM there was only 1 WMG that was ranked in grade 'A' and 3 WMGs were ranked in grade 'B'. In polder team's assessment too improvement in WMGs' performance is reflected; according to the polder team, 11 WMGs belong to top 2 performance groups, including 4 WMGs in grade 'A'. There were infrastructural development works in this polder like re-excavation of khals and fixing sluice gates, and there were also BGP non-structural interventions like FFS; all these seem to have inspired the WMGs to improve their performance.

According to the polder team, Shoilmari WMG is the best performing WMG of the polder. It has got good leadership. It is active as organization – it holds meetings regularly and keeps its books of records updated. It repairs embankment on regular basis. Communication and cooperation with BWDB and UP is good.

Polder 28/2 is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2& 2Ext., 31 Part, 55/2A, 55/2C, 43/2A, 43/2B, 25, 28/1, 34/2 Part, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups. However, the PM results show that some WMGs of the polder feel that they are weak with respect to the outcome challenges: 'participation in routine maintenance of infrastructures' and 'collection of O&M fund and its planned use'. Besides, some WMGs also report that there has been not enough maintenance of water management infrastructures by BWDB.



|            |                           | Scale of  | Progress of V<br>0 to 3 Progres<br>achievement i   | s Levels  | Average<br>score (out   | perfc<br>(indicate                    | of WMG<br>ormance<br>ed by letter<br>ades)                               |
|------------|---------------------------|---|--|---|---|---------------------------------------|--|
| WMG ID     | Name of WMG               | Agriculture<br>and<br>economic<br>developme<br>nt | Water<br>Manageme<br>nt<br>(Operation<br>and<br>Maintenanc<br>e of<br>Infrastructu<br>res) | Water<br>Managem<br>ent Group<br>and Water<br>Managem<br>ent<br>Partnershi<br>p | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assess<br>ment<br>by<br>WMGs | Polder<br>Team's<br>Assessme<br>nt<br>(indicated<br>where it<br>differs) |
| 40128_2101 | Banshbaria                | 2.71<br>(90.48%)                                  | 2.17<br>(72.22%)   | 2.75<br>(91.67%)  | 2.53<br>(84.31%)  | Α                                     | -  |
| 40128_2102 | Chakrakhali-<br>Gozalmari | 2.57<br>(85.71%)                                  | 1.83<br>(61.11%)   | 2.75<br>(91.67%)  | 2.35<br>(78.43%)  | В                                     | -  |
| 40128_2103 | Chhayghoria               | 2.86<br>(95.24%)                                  | 2.33<br>(77.78%)   | 2.75<br>(91.67%)  | 2.65<br>(88.24%)  | Α                                     | -  |
| 40128_2104 | Ghola                     | 2.57<br>(85.71%)                                  | 2.67<br>(88.89%)   | 3.00<br>(100.00%)   | 2.71<br>(90.20%)  | Α                                     | -  |
| 40128_2105 | Guptomari-<br>Daoniafand  | 2.71<br>(90.48%)                                  | 2.17<br>(72.22%)   | 2.75<br>(91.67%)  | 2.53<br>(84.31%)  | Α                                     | В  |
| 40128_2106 | JBSR                      | 2.57<br>(85.71%)                                  | 1.67<br>(55.56%)   | 2.50<br>(83.33%)  | 2.24<br>(74.51%)  | В                                     | -  |
| 40128_2107 | Jharbangha                | 2.43<br>(80.95%)                                  | 1.33<br>(44.44%)   | 2.50<br>(83.33%)  | 2.06<br>(68.63%)  | С                                     | В  |
| 40128_2108 | Joykhali                  | 2.43<br>(80.95%)                                  | 1.83<br>(61.11%)   | 2.50<br>(83.33%)  | 2.24<br>(74.51%)  | В                                     | -  |
| 40128_2109 | Nijkhamer                 | 2.00<br>(66.67%)                                  | 1.17<br>(38.89%)   | 1.75<br>(58.33%)  | 1.65<br>(54.90%)  | D                                     | С  |
| 40128_2110 | Rangamari                 | 2.71<br>(90.48%)                                  | 1.50<br>(50.00%)   | 2.75<br>(91.67%)  | 2.29<br>(76.47%)  | В                                     | -  |
| 40128_2111 | Sachibunia                | 2.43<br>(80.95%)                                  | 1.50<br>(50.00%)   | 2.50<br>(83.33%)  | 2.12<br>(70.59%)  | В                                     | -  |
| 40128_2112 | Shoilmari                 | 2.71 (90.48%)                                     | 2.83<br>(94.44%)   | 3.00<br>(100.00%)   | 2.82<br>(94.12%)  | Α                                     | -  |

The progress achieved by WMGs of polder 28/2 as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of apparament       |   | No. of WMGs under different grades |   |   |   |       |  |  |  |
|--------------------------|---|------------------------------------|---|---|---|-------|--|--|--|
| Kind of assessment       | A | В                                  | С | D | E | Total |  |  |  |
| Self-assessment by WMGs  | 5 | 5                                  | 1 | 1 | - | 12    |  |  |  |
| Polder team's assessment | 4 | 7                                  | 1 | - | - | 12    |  |  |  |

#### 4.22 Polder 34/2 Part

In their own assessment, 18 out of 19 WMGs of the polder belong to top 2 performance groups, with 9 of them in the highest performance level. The assessment of the polder team fully matches with WMGs' self-assessment. Thus the WMGs are reported to have achieved a significant progress since the last round of PM; no WMG was ranked in grade 'A' or grade 'B' in the last round of PM. According to the polder team, in the meantime the water management situation in the polder has improved much -the infrastructures have been rehabilitated and khals have been re-excavated- because of which there has

been improvement in agriculture. The WMGs are active and the UPs are supportive. All these have contributed to improvement of performance of the WMGs.

According to the polder team, Fulbari WMG is the best performing WMG of the polder. Its leadership is good and its communication/linkage with other organizations, especially UP, DAE and DOF is good.

Polder 34/2 Part is one of the twenty BGP polders –others being polders 43/2D, 43/2F, 43/1A, 43/2E, 22, 30, 26, 29, 2 & 2Ext., 31 Part,55/2A, 55/2C, 43/2A, 43/2B, 25,28/1, 28/2, 47/3 and 47/4– where, as per WMGs' self-assessment, 80% or more WMGs fall under top 2 performance groups.

|             |                | Scale of  | se Progress of V<br>of 0 to 3 Progres<br>d achievement i                              | s Levels  | Average<br>score (out   | perfor                             | f WMG<br>mance<br>d by letter<br>des)                                    |
|-------------|----------------|---|---|---|---|------------------------------------|--|
| WMG ID      | Name of WMG    | Agriculture<br>and<br>economic<br>developme<br>nt | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of<br>Infrastructure<br>s) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessme<br>nt by<br>WMGs | Polder<br>Team's<br>Assessm<br>ent<br>(indicated<br>where it<br>differs) |
| 40234_2P101 | Bhandarcote    | 2.00  | 1.67  | 2.50  | 2.00  | С                                  | -  |
|             |                | (66.67%)  | (55.56%)  | (83.33%)  | (66.67%)  |                                    |  |
| 40234_2P102 | Birat          | 2.57  | 2.50  | 2.50  | 2.53  | Α                                  | -  |
|             |                | (85.71%)  | (83.33%)  | (83.33%)  | (84.31%)  |                                    |  |
| 40234_2P103 | BKS            | 2.57  | 2.00  | 2.50  | 2.35  | В                                  | -  |
|             |                | (85.71%)  | (66.67%)  | (83.33%)  | (78.43%)  |                                    |  |
| 40234_2P104 | Bujbunia       | 2.57  | 2.17  | 2.75  | 2.47  | A                                  | -  |
|             |                | (85.71%)  | (72.22%)  | (91.67%)  | (82.35%)  | _                                  |  |
| 40234_2P105 | Dhadua         | 2.71  | 2.17  | 2.50  | 2.47  | Α                                  | -  |
|             |                | (90.48%)  | (72.22%)  | (83.33%)  | (82.35%)  |                                    |  |
| 40234_2P106 | Fulbari        | 2.71  | 2.50  | 3.00  | 2.71  | Α                                  | -  |
|             |                | (90.48%)  | (83.33%)  | (100.00%)   | (90.20%)  | _                                  |  |
| 40234_2P107 | Jhalbari       | 2.57  | 2.50  | 2.75  | 2.59  | Α                                  | -  |
|             |                | (85.71%)  | (83.33%)  | (91.67%)  | (86.27%)  | _                                  |  |
| 40234_2P108 | Kajibachha     | 2.57  | 2.00  | 2.75  | 2.41  | Α                                  | -  |
|             |                | (85.71%)  | (66.67%)  | (91.67%)  | (80.39%)  | _                                  |  |
| 40234_2P109 | Kharabad       | 2.29  | 2.17  | 2.75  | 2.35  | В                                  | -  |
|             |                | (76.19%)  | (72.22%)  | (91.67%)  | (78.43%)  |                                    |  |
| 40234_2P110 | Katakhali Khal | 2.29  | 2.17  | 2.25  | 2.24  | В                                  | -  |
|             |                | (76.19%)  | (72.22%)  | (75.00%)  | (74.51%)  |                                    |  |
| 40234_2P111 | Korerdhon      |   |   |   |   |                                    | l yet due to   |
|             |                | 0.10  | 0.17  | 0.50  |   | internal                           | conflict   |
| 40234_2P112 | Laxmikhola     | 2.43  | 2.17  | 2.50  | 2.35  | В                                  | -  |
|             | <b>.</b>       | (80.95%)  | (72.22%)  | (83.33%)  | (78.43%)  |                                    |  |
| 40234_2P113 | Nangladahkha   | 2.14  | 2.00  | 2.75  | 2.24  | В                                  | -  |
|             |                | (71.43%)  | (66.67%)  | (91.67%)  | (74.51%)  |                                    |  |
| 40234_2P114 | Noailtola –    | 2.71  | 2.33  | 2.75  | 2.59  | Α                                  | -  |
|             | Baro           | (90.48%)  | (77.78%)  | (91.67%)  | (86.27%)  |                                    |  |
| 40234_2P115 | Paschim Halia  | 2.43  | 2.00  | 2.75  | 2.35  | В                                  | -  |
|             |                | (80.95%)  | (66.67%)  | (91.67%)  | (78.43%)  |                                    |  |
| 40234_2P116 | Purba Halia    | 2.14  | 2.50  | 3.00  | 2.47  | A                                  | _  |
|             |                | (71.43%)  | (83.33%)  | (100.00%)   | (82.35%)  |                                    |  |



|             |              | Scale of  | se Progress of V<br>of 0 to 3 Progres<br>d achievement i                              | s Levels  | Average<br>score (out   | perfor<br>(indicated               | f WMG<br>mance<br>d by letter<br>des)                                    |
|-------------|--------------|---|---|---|---|------------------------------------|--|
| WMG ID      | Name of WMG  | Agriculture<br>and<br>economic<br>developme<br>nt | Water<br>Management<br>(Operation<br>and<br>Maintenance<br>of<br>Infrastructure<br>s) | Water<br>Manageme<br>nt Group<br>and Water<br>Manageme<br>nt<br>Partnership | of max.<br>score 3)<br>and<br>overall<br>achievem<br>ent in % | Self-<br>assessme<br>nt by<br>WMGs | Polder<br>Team's<br>Assessm<br>ent<br>(indicated<br>where it<br>differs) |
| 40234_2P117 | Ranjiterhula | 2.14  | 2.00  | 2.50  | 2.18  | В                                  | -  |
|             |              | (71.43%)  | (66.67%)  | (83.33%)  | (72.55%)  |                                    |  |
| 40234_2P118 | RKNK         | 2.43  | 1.83  | 2.50  | 2.24  | В                                  | _  |
|             |              | (80.95%)  | (61.11%)  | (83.33%)  | (74.51%)  |                                    | -  |
| 40234 2P119 | Sheyalidangh | 2.29  | 2.00  | 3.00  | 2.35  | В                                  |  |
| _           | a Chandamari | (76.19%)  | (66.67%)  | (100.00%)   | (78.43%)  |                                    | -  |
| 40234 2P120 | THN          | 2.86  | 2.17  | 2.75  | 2.59  | Α                                  |  |
| _           |              | (95.24%)  | (72.22%)  | (91.67%)  | (86.27%)  |                                    | -  |

The progress achieved by WMGs of polder 34/2 Part as per their self-assessment and polder team's assessment may be summarized as under:

| Kind of assessment       | No. of WMGs under different grades |   |   |   |   |       |  |  |  |  |  |
|--------------------------|------------------------------------|---|---|---|---|-------|--|--|--|--|--|
| KING OF ASSESSMENT       | A                                  | В | С | D | E | Total |  |  |  |  |  |
| Self-assessment by WMGs  | 9                                  | 9 | 1 | - | - | 19    |  |  |  |  |  |
| Polder team's assessment | 9                                  | 9 | 1 | - | - | 19    |  |  |  |  |  |



# 5. Trend of Progress of WMGs

Trend of progress of WMGs has been shown in the following table. Average achievements of WMGs of different polders with respect to 3 monitoring themes have been considered; the results of self-assessment of WMGs have been used to draw the trend of their progress in performance.

Table-5.1: Trend of Average Achievements by WMGs

|            | Them         | ne-wise                         | Average     | Achieve      | ements c                                     | of WMGs      | of Diffe     | rent Pol                    | ders         |              |                             |              |
|------------|--------------|---------------------------------|-------------|--------------|--|--------------|--------------|-----------------------------|--------------|--------------|-----------------------------|--------------|
| Polder     | Ĕ            | iculture<br>Economi<br>evelopme | с           | (Op<br>Mai   | <sup>r</sup> Manage<br>peration a<br>ntenanc | and<br>e of  | Grou<br>Ma   | Manage<br>p and W<br>nageme | /ater<br>ent |              | erall Ave<br>chievem<br>(%) | •            |
|            |              | (%)                             |             | Infi         | rastructu<br>(%)                             | re)          | Pa           | artnershi<br>(%)            | р            |              | ()                          |              |
|            | Oct.<br>2018 | Apr.<br>2019                    | Oct<br>2019 | Oct.<br>2018 | Apr.<br>2019                                 | Oct.<br>2019 | Oct.<br>2018 | Apr.<br>2019                | Oct.<br>2019 | Oct.<br>2018 | Apr.<br>2019                | Oct.<br>2019 |
| 22         | 85.3         | 87.3                            | 88.5        | 81.9         | 89.8   | 89.4         | 81.3         | 86.8                        | 88.9%        | 83.2         | 88.07                       | 88.9%        |
| 30         | 83.8         | 88.6                            | 83.2        | 80.3         | 87.4   | 83.3         | 87.5         | 90.6                        | 86.5%        | 83.4         | 88.63                       | 84.0%        |
| 43/2D      | 90.6         | 94.4                            | 90.5        | 87.7         | 89.3   | 85.1         | 90.5         | 90.8                        | 86.3%        | 89.6         | 91.7                        | 87.6%        |
| 43/2F      | 85.9         | 84.1                            | 87.7        | 84.4         | 80.5   | 85.2         | 88.6         | 82.1                        | 87.0%        | 86.0         | 82.4                        | 86.6%        |
| 43/2A      | 74.0         | 79.9                            | 84.6        | 70.7         | 84.9   | 86.9         | 78.8         | 75.0                        | 80.3%        | 74.0         | 80.5                        | 84.4%        |
| 29         | 83.0         | 84.4                            | 87.0        | 83.7         | 84.3   | 86.0         | 83.9         | 84.4                        | 85.1%        | 83.5         | 84.4                        | 86.2%        |
| 43/1A      | 86.7         | 88.1                            | 88.1        | 77.0         | 77.8   | 79.8         | 82.7         | 88.1                        | 88.1%        | 82.4         | 84.5                        | 85.2%        |
| 43/2B      | 84.9         | 85.7                            | 86.1        | 81.2         | 84.3   | 84.3         | 87.2         | 88.1                        | 88.1%        | 84.1         | 85.8                        | 85.9%        |
| 43/2E      | 84.9         | 81.7                            | 81.7        | 76.9         | 75.5   | 75.5         | 88.9         | 82.6                        | 82.6%        | 83.0         | 79.7                        | 79.7%        |
| 26         | 85.7         | 86.0                            | 85.7        | 71.1         | 70.4   | 71.5         | 78.3         | 77.8                        | 77.8%        | 78.8         | 78.6                        | 78.8%        |
| 31 part    | 70.6         | 71.4                            | 86.1        | 64.8         | 65.7   | 75.9         | 75.0         | 75.7                        | 78.5%        | 69.6         | 70.4                        | 80.7%        |
| 2 & 2 Ext. | 80.4         | 87.9                            | 91.2        | 68.2         | 76.8   | 83.7         | 79.8         | 85.8                        | 91.5%        | 75.9         | 83.5                        | 88.6%        |
| 55/2A      | 93.9         | 95.2                            | 95.2        | 78.2         | 80.3   | 80.2         | 85.7         | 89.1                        | 87.5%        | 86.4         | 88.5                        | 88.1%        |
| 55/2C      | 90.5         | 94.3                            | 100.0       | 80.9         | 83.0   | 87.2         | 90.6         | 91.7                        | 100.0        | 87.1         | 89.7                        | 95.5%        |
| 47/3       | 53.7         | 58.3                            | 86.3        | 46.8         | 52.8   | 88.2         | 79.8         | 78.1                        | 94.8%        | 57.4         | 61.0                        | 89.0%        |
| 47/4       | 55.3         | 72.2                            | 83.3        | 42.3         | 63.3   | 75.3         | 62.0         | 83.8                        | 87.5%        | 52.3         | 71.8                        | 81.5%        |
| 25         | 52.2         | 68.2                            | 82.6        | 39.1         | 53.9   | 65.7         | 53.8         | 64.3                        | 76.2%        | 48.0         | 62.2                        | 75.1%        |
| 27/1       | 58.5         | 81.0                            | 84.8        | 16.7         | 43.7   | 49.6         | 42.3         | 62.8                        | 77.8%        | 39.9         | 63.5                        | 70.7%        |
| 27/2       | 58.7         | 67.46                           | 78.6        | 30.6         | 36.1   | 55.6         | 70.8         | 70.8                        | 87.5%        | 51.6         | 57.2                        | 72.5%        |
| 28/1       | 53.8         | 69.8                            | 85.3        | 23.9         | 46.8   | 58.8         | 60.0         | 68.8                        | 88.2%        | 44.7         | 61.4                        | 76.6%        |
| 28/2       | 62.7         | 72.6                            | 85.3        | 27.3         | 42.6   | 63.9         | 57.6         | 68.8                        | 87.5%        | 49.0         | 61.1                        | 78.3%        |
| 34/2 part  | 45.1         | 55.6                            | 81.5        | 42.1         | 52.6   | 71.6         | 61.0         | 70.6                        | 89.0%        | 47.8         | 58.1                        | 79.8%        |



The general trend is that the WMGs are gradually progressing – they are advancing in their pursuit for achieving the potential targets under the 3 monitoring themes. As can be seen in the above table, performance of WMGs of most polders is improving. It is worth noting that the overall achievements of WMGs of phase-3 polders are also quite remarkable - they show signs of improvement. However, compared to the overall achievements as reported in the last round of PM, there is a slight setback in the performance of WMGs of polders 30 and 43/2D though their overall achievements are still quite high.

The trend of progress in performance is also reflected in the higher numbers of WMGs in top performance grades in the present round of PM compared to those in the earlier rounds of PM. As per the PM results of October 2019, there are 476 WMGs in the top 2 grades as against 373 WMGs in April 2019 and 327 WMGs in October 2018. Besides, as can be seen in table below, performance of no WMG is of grade 'E' anymore while the number of WMGs in grade 'D' has also reduced remarkably. The following table shows the distribution of WMGs of 22 polders into different performance grades as per the PM results of three monitoring periods.

| Delder        |    | C  | Octob | er 201 | 9 |       |    |    | Apr | il 201 | 9 |       |    | C  | Octo | ber 2 | 018 |       |
|---------------|----|----|-------|--------|---|-------|----|----|-----|--------|---|-------|----|----|------|-------|-----|-------|
| Polder        | A  | В  | С     | D      | E | Total | A  | В  | с   | D      | E | Total | Α  | В  | С    | D     | E   | Total |
| 22            | 12 | -  | -     | -      | - | 12    | 12 | -  | -   | -      | - | 12    | 8  | 4  | -    | -     | -   | 12    |
| 30            | 29 | 8  | 3     | -      | - | 40    | 35 | 5  | -   | -      | - | 40    | 26 | 7  | 6    | 1     | -   | 40    |
| 43/2D         | 26 | 2  | -     | -      | - | 28    | 27 | 1  | -   | -      | - | 28    | 22 | 6  | -    | -     | -   | 28    |
| 43/2F         | 19 | 7  | 1     | -      | - | 27    | 15 | 9  | 3   | -      | - | 27    | 18 | 8  | 1    | -     | -   | 27    |
| 43/2A         | 16 | 4  | 1     | 1      | - | 22    | 12 | 5  | 3   | 2      | - | 22    | 7  | 7  | 6    | 2     | -   | 22    |
| 29            | 40 | 15 | 1     | -      | - | 56    | 36 | 17 | 3   | -      | - | 56    | 35 | 18 | 3    | -     | -   | 56    |
| 43/1A         | 10 | 4  | -     | -      | - | 14    | 10 | 4  | -   | -      | - | 14    | 8  | 6  | -    | -     | -   | 14    |
| 43/2B         | 21 | 7  | -     | -      | - | 28    | 21 | 7  | -   | -      | - | 28    | 19 | 8  | -    | 1     | -   | 28    |
| 43/2E         | 7  | 5  | -     | -      | - | 12    | 7  | 5  | -   | -      | - | 12    | 9  | 3  | -    | -     | -   | 12    |
| 26            | 5  | 8  | 2     | -      | - | 15    | 5  | 8  | 2   | -      | - | 15    | 5  | 8  | 2    | -     | -   | 15    |
| 31 part       | 7  | 5  | -     | -      | - | 12    | -  | 11 | 1   | -      | - | 12    | -  | 8  | 4    | -     | -   | 12    |
| 2 & 2<br>Ext. | 58 | 4  | 2     | -      | - | 64    | 49 | 9  | 5   | 1      | - | 64    | 21 | 30 | 9    | 3     | -   | 63    |
| 55/2A         | 13 | -  | 1     | -      | - | 14    | 13 | -  | -   | -      | - | 13    | 12 | 1  | 1    | -     | -   | 14    |
| 55/2C         | 16 | -  | -     | -      | - | 16    | 16 | -  | -   | -      | - | 16    | 12 | 4  | -    | -     | -   | 16    |
| 47/3          | 6  | 2  | -     | -      | - | 8     | -  | -  | 6   | 2      | - | 8     | -  | -  | 2    | 5     | -   | 7     |
| 47/4          | 10 | 7  | 1     | -      | - | 18    | 5  | 2  | 8   | 3      | - | 18    | -  | I  | 2    | 7     | 9   | 18    |
| 25            | 18 | 34 | 7     | 2      | - | 61    | 1  | 13 | 23  | 20     | 4 | 61    | -  | 6  | 4    | 12    | 39  | 61    |
| 27/1          | 4  | 3  | 6     | 2      | - | 15    | 1  | 5  | 2   | 4      | 3 | 15    | -  | -  | -    | 1     | 13  | 14    |
| 27/2          | 3  | 1  | -     | 2      | - | 6     | -  | 1  | 2   | 1      | 2 | 6     | -  | -  | 1    | 3     | 2   | 6     |
| 28/1          | 4  | 8  | -     | -      | - | 12    | -  | 2  | 6   | 3      | 1 | 12    | -  | -  | -    | -     | 10  | 10    |
| 28/2          | 5  | 5  | 1     | 1      | - | 12    | 1  | 3  | 2   | 4      | 2 | 12    | -  | 1  | 1    | 2     | 8   | 12    |

Table-5.2: Distribution of WMGs in performance categories in October 2018, April 2019 and October 2019.

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| Doldor   |     | C   | Octobe | er 201 | 9 |       | April 2019 |     |    |    | October 2018 |       |     |     |    |    |    |       |
|----------|-----|-----|--------|--------|---|-------|------------|-----|----|----|--------------|-------|-----|-----|----|----|----|-------|
| Polder   | A   | В   | С      | D      | E | Total | A          | В   | С  | D  | E            | Total | A   | В   | С  | D  | E  | Total |
| 34/2part | 9   | 9   | 1      | -      | - | 19    | -          | -   | 8  | 8  | 3            | 19    | -   | -   | 1  | 4  | 14 | 19    |
| Total    | 338 | 138 | 27     | 8      | 0 | 511   | 266        | 107 | 74 | 48 | 15           | 510   | 202 | 125 | 43 | 41 | 95 | 506   |

The figures in the above table clearly indicate that the WMGs have achieved a substantial progress vis-àvis their potential targets.



## 6. Final Remarks

- The polder teams observed that in general the WMGs have done well in the self-assessment of their performance; there are only a few cases of overrating or underrating of their performance by WMGs. There is small difference between the assessment results of WMGs and polder teams: as per WMGs' self-assessment, performance of about 93% of the total number of WMGs are of top 2 grades ('A'& 'B') and, as per assessment of polder teams, performance of about 91% WMGs are of the top 2 grades.
- Overall achievement of some WMGs may appear to be 'too high' progress achieved by some WMGs is reported to be 90% or more. WMGs may have overrated their achievement in some cases but, in view of the terms of progress markers, it is possible to achieve the highest possible score ('3') especially against the outcome challenges under the theme "Agriculture and Economic Development" even when the achievement is in reality less than 100%; as per progress markers, the targeted development against 6 outcome challenges is 60% while in case of one outcome challenge it is only 30%.
- The performance of WMGs of most polders is improving. The general trend is that the WMGs are gradually advancing in their pursuit for achieving the potential targets under the 3 monitoring themes.
- The performance of WMGs may be affected by various factors, like:
  - -quality of leadership in the WMG: good leadership (i.e. active, strong, honest) can prompt or speed up progress of WMG while bad leadership (i.e. inactive, weak, dishonest or of conflicting personality) hinders its progress;
  - -presence or absence of concord within WMG internal conflict can stop functioning of a WMG;
  - -whether or not water management infrastructures have been rehabilitated in the area;
  - -whether or not non-structural interventions have taken place in the WMG area.
- A number of WMGs are still weak as regards various outcome challenges, and the outcome challenges relating to water management (i.e., operation and maintenance of infrastructure) are among the top poor performance areas of many WMGs. However, there has been a remarkable progress in this regard – the numbers of WMGs scoring low against different outcome challenges in the present round of PM have reduced considerably, compared to those of the earlier rounds of PM.
- It is important that participatory monitoring results are discussed and reflected upon by WMGs in their meetings, and that they make appropriate action plans for improvement. The polder teams should, therefore, encourage and stimulate the WMGs to do this.
- The polder teams should also stimulate the WMG Executive Committees to share with the general members what their 'potential targets' are [as reflected in monitoring format] as well as the monitoring results at (annual/quarterly) general meetings of WMGs.



### Annex-1: Outcome Challenges and Progress Markers

### Blue Gold Program Bangladesh Water Development Board Participatory Monitoring

| Name of WMG:                        | Polder No | No. of HHs in WMG Area: |
|-------------------------------------|-----------|-------------------------|
| No. of Participants:- Female: Male: | (Total:)  | Date of Monitoring:     |

|       | Outcome Challenges   |  | Pr  | ogress Markers  |   |       |         |
|-------|--|--|---|---|---|-------|---------|
|       |  | 0  | 1   | 2   | 3   | Score | Remarks |
| 1. Ag | riculture and economic developme   | ent  |   |   |   |       |         |
| 1.1   | Male and female farmers of<br>the area have adopted<br>modern agricultural<br>technologies for crop<br>cultivation, including<br>cultivation of high yielding<br>varieties and high value<br>crops, use of modern crop<br>cultivation methods. | Male and female<br>farmers of the area<br>are not showing<br>interest to adopt<br>modern agricultural<br>technologies for<br>crop cultivation. | About 20% male<br>and female farmers<br>of the area have<br>adopted modern<br>agricultural<br>technologies for<br>crop cultivation. | About 40% male<br>and female farmers<br>of the area have<br>adopted modern<br>agricultural<br>technologies for<br>crop cultivation. | About 60% or more<br>male and female<br>farmers of the area<br>have adopted<br>modern agricultural<br>technologies for crop<br>cultivation. |       |         |
| 1.2   | Male and female farmers of<br>the area have adopted<br>modern technologies for fish<br>cultivation (like preparation of<br>pond, selection of right<br>varieties of fish, fish feed, use<br>of fertilizer and lime, etc),.                     | Male and female<br>farmers of the area<br>are not showing<br>interest for<br>adoption of modern<br>technologies for<br>fish cultivation.       | About 20% male<br>and female farmers<br>of the area have<br>adopted modern<br>technologies for<br>fish cultivation                  | About 40% male<br>and female farmers<br>of the area have<br>adopted modern<br>technologies for fish<br>cultivation                  | About 60% or more<br>male and female<br>farmers of the area<br>have adopted<br>modern technologies<br>for fish cultivation                  |       |         |
| 1.3   | Male and female farmers of the area have adopted   | Male and female farmers of the area  | About 20% male and female farmers   | About 40% male and female farmers   | About 60% or more male and female   |       |         |



|     | Outcome Challenges  |  | Pr  | ogress Markers  |   |       |         |
|-----|---|--|---|---|---|-------|---------|
|     |   | 0  | 1   | 2   | 3   | Score | Remarks |
|     | modern technologies/<br>methods for poultry &<br>livestock rearing.<br>(Technologies of livestock<br>rearing are like giving urea,<br>molasses, straw as feed,<br>deworming, etc; and for<br>poultry rearing – use of <i>hajol</i> ,<br>well-ventilated house,<br>separating chicks from<br>mother bird, examining eggs,<br>etc.) | are not showing<br>interest for<br>adoption of modern<br>technologies/<br>methods for poultry<br>& livestock rearing | of the area have<br>adopted modern<br>technologies/<br>methods for poultry<br>& livestock rearing.                                | of the area have<br>adopted modern<br>technologies/<br>methods for poultry<br>& livestock rearing.                                | farmers of the area<br>have adopted<br>modern technologies/<br>methods for poultry &<br>livestock rearing.                        |       |         |
| 1.4 | Synchronization in cultivation<br>of crops and crop varieties is<br>practiced in the area.  | There is no<br>synchronization in<br>cultivation of crops<br>and crop varieties<br>in the area.                      | In about 20% area<br>there is<br>synchronization in<br>cultivation of crops<br>and crop varieties.                                | In about 40% area<br>there is<br>synchronization in<br>cultivation of crops<br>and crop varieties.                                | In about 60% area<br>there is<br>synchronization in<br>cultivation of crops<br>and crop varieties.                                |       |         |
| 1.5 | In Rabi & Kharif-1 seasons<br>(dry months) the potential<br>cultivable lands of the area<br>(i.e. the lands where fresh<br>water is available for crops)<br>are brought under cultivation.  | In Rabi & Kharif-1<br>seasons all<br>potential<br>cultivablelandsrem<br>ainfallow.                                   | About 20% of the<br>potential cultivable<br>lands in dry months<br>are brought under<br>cultivation.                              | About 40% of the<br>potential cultivable<br>lands in dry months<br>are brought under<br>cultivation.                              | About 60% of the<br>potential cultivable<br>lands in dry months<br>are brought under<br>cultivation.                              |       |         |
| 1.6 | In Kharif-2/Aman season the<br>potential cultivable lands of<br>the area are brought under<br>(crop or fish) cultivation.   | In Kharif-2/Aman<br>season all potential<br>cultivable lands<br>remain fallow.                                       | About 20% of the<br>potential cultivable<br>lands in Kharif-2/<br>Aman season are<br>brought under (crop<br>or fish) cultivation. | About 40% of the<br>potential cultivable<br>lands in Kharif-2/<br>Aman season are<br>brought under (crop<br>or fish) cultivation. | About 60% of the<br>potential cultivable<br>lands in Kharif-2/<br>Aman season are<br>brought under (crop<br>or fish) cultivation. |       |         |
| 1.7 | WMG Members/Farmers<br>undertake collective actions<br>for agricultural activities (like<br>collectively organizing for<br>land preparation, buying   | Farmers do not<br>undertake<br>collective actions<br>for agricultural<br>activities.                                 | Only about 10%<br>undertake<br>collective actions<br>for agricultural<br>activities.  | About 20% farmers<br>undertake collective<br>actions for<br>agricultural<br>activities.   | About 30% or more<br>farmers undertake<br>collective actions for<br>agricultural activities.                                      |       |         |



|      | Outcome Challenges  |   | Pr   | ogress Markers   |  |       |         |
|------|---|---|--|--|--|-------|---------|
|      |   | 0   | 1  | 2  | 3  | Score | Remarks |
|      | inputs, irrigation, fish cultivation, etc).   |   |  |  |  |       |         |
| 2. W | ater Management (Operation a  | nd Maintenance of Inf   | rastructures)  |  |  |       |         |
| 2.1  | BWDB has carried out<br>appropriate maintenance<br>work (i.e. periodic &<br>emergency maintenance) of<br>water management<br>infrastructures<br>(sluice/outlet/inlet/khal)<br>whereby facilities have been<br>created for improved water<br>management. | Water management<br>infrastructures have<br>not been<br>maintained by<br>BWDB for long<br>time.                   | Water management<br>infrastructures of<br>the area have been<br>partially renovated<br>by BWDB but that<br>is much less than<br>the requirement. | Some of the water<br>management<br>infrastructures of the<br>area have been<br>maintained well by<br>BWDB and thus<br>water management<br>facilities have been<br>created for some<br>parts of the area. | All the water<br>management<br>infrastructures of the<br>area have been<br>maintained well by<br>BWDB whereby<br>facilities have created<br>for improved water<br>management for<br>most part of the area. |       |         |
| 2.2  | No infrastructure of the area<br>(sluice, embankment, khal,<br>inlet, outlet) is under illegal<br>occupation  | The infrastructures<br>of the area (active<br>khal& other<br>infrastructures) are<br>under illegal<br>occupation. | Some of the<br>infrastructures are<br>free from illegal<br>occupation but they<br>are much less than<br>the requirement.                         | The main<br>infrastructures<br>(sluice, main khal<br>and embankment) of<br>the area are free<br>from illegal<br>occupation; only<br>minor infrastructures<br>are still under illegal<br>occupation.      | No infrastructure of<br>the area is under<br>illegal occupation.   |       |         |
| 2.3  | WMG carries out `<br>'Routine Maintenance' of all<br>infrastructures of the area<br>(like greasing of<br>sluice/outlet/inlet, changing<br>nuts & bolts and cleaning of<br>khal) whereby facilities are<br>created for improved water<br>management.     | WMG does not<br>carry out 'Routine<br>Maintenance'.   | WMG carries out<br>'Routine<br>Maintenance' of<br>some<br>infrastructures of<br>the area but that is<br>much less than the<br>requirement.       | WMG carries out `<br>'Routine<br>Maintenance' of<br>most infrastructures<br>of the area.   | WMG carries out `<br>'Routine<br>Maintenance' of all<br>infrastructures of the<br>area whereby<br>facilities are created<br>for improved water<br>management.  |       |         |



|             | Outcome Challenges   | Progress Markers  |   |  |  |       |         |  |  |  |
|-------------|--|---|---|--|--|-------|---------|--|--|--|
|             |  | 0   | 1   | 2  | 3  | Score | Remarks |  |  |  |
| 2.4         | Local people are participating<br>in the operation of water<br>management infrastructures<br>under the leadership of WMG<br>by contributing necessary<br>resources (cash, materials or | Local people do not<br>participate in the<br>operation of water<br>management<br>infrastructures.     | Under the<br>leadership of WMG<br>the local people<br>participate in the<br>operation of some<br>water management   | Under the<br>leadership of WMG,<br>the local people<br>participate in the<br>operation of most<br>water management   | Under the leadership<br>of WMG, the local<br>people are<br>participating in the<br>operation of all water<br>management  |       |         |  |  |  |
| 2.5         | labour).<br>The WMG has created O&M<br>fund and it uses the fund as<br>per its plan for O&M.   | The WMG does not collect O&M fund.  | infrastructures.<br>Only a few persons<br>have participated in<br>fund creation for<br>O&M.   | infrastructures.<br>Most people of the<br>area participated in<br>fund creation for<br>O&M and they use<br>the fund as required.   | infrastructures<br>The WMG is<br>enriching the O&M<br>fund on a regular<br>basis and it uses the<br>fund as per its plan<br>for O&M.   |       |         |  |  |  |
| <b>2</b> .6 | People of the WMG area,<br>under the leadership of WMG<br>and with cooperation of<br>BWDB and UP, take care of<br>water requirements of<br>highland and lowland of the<br>area.        | People of the WMG<br>area do not take<br>care of water<br>requirements of<br>highland and<br>lowland. | People of the WMG<br>area, under the<br>leadership of WMG<br>and with<br>cooperation of<br>BWDB and UP,<br>address water<br>requirements of<br>20% highland and<br>lowland of the area. | People of the WMG<br>area, under the<br>leadership of WMG<br>and with cooperation<br>of BWDB and UP,<br>address water<br>requirements of 40%<br>highland and<br>lowland of the area. | People of the WMG<br>area, under the<br>leadership of WMG<br>and with cooperation<br>of BWDB and UP,<br>address water<br>requirements of 60%<br>or more highland and<br>lowland of the area. |       |         |  |  |  |
| 3. V        | Vater Management Group and W   | ater Management Pa  | rtnership   |  |  |       |         |  |  |  |
| 3.1         | WMG has actively formulated<br>the WMG action plan (WAP)<br>and implements it.   | WMG has not<br>formulatedWAP.   | WMG has<br>formulated WAP<br>but is weak inits<br>implementation.   | WMG has<br>formulated WAP; but<br>its endeavor or<br>capacity to<br>implement the WAP<br>is still limited.   | WMG has formulated<br>a comprehensive<br>WAP and it<br>implements the WAP.   |       |         |  |  |  |



|     | Outcome Challenges  |  | Pr   | ogress Markers  |   |       |         |
|-----|---|--|--|---|---|-------|---------|
|     |   | 0  | 1  | 2   | 3   | Score | Remarks |
| 3.2 | The WMG regularly updates<br>its accounts and other books<br>of records and presents them<br>in meetings.   | The WMG does not<br>update its accounts<br>and other books of<br>records.  | The WMG updates<br>its accounts and<br>other books of<br>records but not on<br>regular basis.  | The WMG regularly<br>updates its accounts<br>and other books of<br>records but it does<br>not present the<br>accounts in<br>meetings.                               | The WMG regularly<br>updates its accounts<br>and other books of<br>records and presents<br>them in meetings.                                  |       |         |
| 3.3 | The WMG engages in water<br>management related activities<br>(like planning and<br>implementation of works<br>related to operation &<br>maintenance of water<br>management infrastructures,<br>emergency repair of<br>infrastructures, resolution of<br>conflicts related to water<br>management, etc) jointly with<br>government & non-<br>government organizations<br>and LGIs. | The WMG does not<br>do water<br>management<br>related activities,<br>jointly with<br>government & non-<br>government<br>organizations and<br>LGIs. | WMG has initiated<br>discussion on joint<br>water management<br>related activities<br>with government &<br>non-government<br>organizations and<br>LGIs.                    | The WMG<br>sometimes<br>implements water<br>management related<br>activities jointly with<br>government & non-<br>government<br>organizations and<br>LGIs.          | The WMG engages<br>in water management<br>related activities<br>jointly with<br>government & non-<br>government<br>organizations and<br>LGIs. |       |         |
| 3.4 | There is no conflict relating to<br>use of water and water<br>management in the WMG<br>area.  | There is conflict in<br>the WMG area over<br>the use of water<br>and water<br>management.  | There is/are minor<br>conflict(s) relating<br>to use of water and<br>water management<br>in the WMG area<br>but no initiative has<br>been taken yet to<br>resolve it/them. | There is/are minor<br>conflict(s) relating to<br>use of water and<br>water management<br>in the WMG area but<br>initiative has been<br>taken to resolve<br>it/them. | There is no conflict<br>relating to use of<br>water and water<br>management in the<br>WMG area, or<br>conflicts have all<br>been resolved.    |       |         |