



## Blue Gold Polder Dashboard – 30<sup>th</sup> September 2019

### Achievements against Target Indicators

*The attached dashboard and its ten key indicators provides an overview of the achievements of WMGs. As we approach the end of the implementation period, this note is intended to help the polder teams and their coordinators to determine their priorities for the period from now to end-June 2020.*

The information for some targets is derived from the WMG tracker and shows the status to end-June 2019. Data on other targets derive from the participatory monitoring exercise and reflect the report dated April 30. To make meaningful conclusions, we have compared this September 2019 dashboard with that of September 2018.

#### **Target 1: 70% functional WMGs**

Overall, the number of functional WMGs has gone up, with substantial progress in polders 43-2D, 2 + extension, 31 part, 55-2A and 55-2C. However, in polder 31 part, 43-2E, 26 and 29 the percentage of functional WMG still remains below 70%. We request the concerned polder teams to pay greater attention to enhancing the performance of the WMGs.

For polders 25, 27-1, 27-2, 28-1, 28-2, 34-2 part, 47-3 and 47-4 the number of functional WMGs is very low. This reflects their relatively young age, but again it requires a greater effort by the polder teams to support the WMGs to become effective organisations. Polder teams should provide tailor-made guidance based on the challenges faced by each of the fledgling WMGs.

#### **Target 2: 70% WMGs engage in water management-related activities jointly with government and non-government agencies and LGIs (UP)**

This very important target is only reached in four polders (42-2D, 43-1A, 22 and 30); while in two polders the situation has deteriorated (43-2F, 31 part). We are concerned about the relations between WMGs and UPs and request the polder teams to stimulate joint activities between WMGs and local government.

We are aware that this indicator may to some degree underestimate the quality of the relations between UPs and WMGs and request the MRL team to look into this matter.

#### **Target 3: One O&M agreement in each Polder signed between BWDB and WMA(s)**

We have over the last year moved from 5 polders with O&M agreements to 12; with the agreement preparations and signing still pending in 10 polders. We are pleased that for all these polders a concrete plan exists with respect to the signing of the agreement.

#### **Target 4: Active Community based Service Providers (FT, CAHW, RF, RP etc.) in 70% WMGs**

We are pleased to note that the target has been achieved in all polders.

#### **Target 5: 20% of the total value of earthwork in the polder is carried-out by women through LCS**

The target is achieved only in 43-2E and in several polders the achievement is slipping down due to more volume of khal re-excavation; khal re-excavation is done by male LCS only.

#### **Target 6: 1 CAWM per two sluice catchments (i.e. 50%)**

The reported achievement in polder 42-2D and 55-2A has gone down, which signals an error in data entry that needs to be looked into by the MRL team.



Due to differences in the areas, the indicator shows quite some variation across polders. We do not expect that the indicator can be achieved in all polders, but we do expect that at the close of the project, we will on average achieve the target. For the moment we require two actions to be taken:

- Those responsible for the CAWM programme will plan the next round of CAWM investment in such a way that CAWM sites are distributed as fairly as physically possible;
- We encourage polder teams to pursue replication of the CAWM-approach through horizontal learning and by helping beneficiaries mobilise own contributions and local resources.

**Target 7: 50% of the Sluice Catchments managed by a WMA O&M sub-committee with a basic and up-to-date Catchment Management Plan (less than 1 year old)**

This indicator shows the progress that polder teams, helped by zonal and national experts, have made in rolling-out the catchment planning approach. Only polders 27-1, 27-2, 28-1 and 28-2 still need to start the catchment planning exercise.

For polders 43-2B, 43-2D, 43-2F, 43-1A, 43-2E, 22, 30, 26 and 29 the first catchment plans are now more than one year old, and the concerned polder teams are asked herewith to help the WMAs and their catchment committees to update their plans based on the experience in the previous year.

The MRL team is tasked to double-check that only up-to-date catchment plans (i.e. less than one year old) are considered in this indicator.

**Target 8: 30% of WMG members are involved in an economic collective activity**

On average we do well to very well on this target, but under-achievement takes place in polders 26, 31 part, 43-2B, 25, 27-1, 27-2, 28-1 and 28-2. We will discuss with the concerned zonal offices during a forthcoming management team meeting what are the reasons for this and how this situation can be improved.

**Target 9: 40% of polder population reached with modern agricultural technologies**

Steady progress is reported across all polders and the target is either achieved or within close reach in each polder. An extra effort is required in polders 43-2A, 43-2B, 25, 28-1 and 34-2 part.

**Target 10: 70% of WMGs report that about 60% or more male and female farmers of the area have adopted modern agricultural technologies for crop cultivation**

In general, the older polders show a high achievement while the newer polders show high progress over the past year, demonstrating that the newer polders will catch-up with the achievement in the older polders.

We request the polder teams of 43-2A, 31 part, 28-2, 34-2 part and 47-3 to analyse why the adoption of modern agricultural technology in these polders is slow and to undertake corrective measures where possible.

## Polder Dashboard to end-September 2019 Analysis by Polder

**Please note:** The progresses against the targets 1, 2 and 10 are as of April 2019 when the last Participatory Monitoring was done by WMGs and the progresses against the targets 8 and 9 are as of June 2019 when the last WMG Tracker data were taken.

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
<b>Phase 1</b>		
43/2D	<ul style="list-style-type: none"> <li>• Most BGP targets -all except 2 targets- set out in the polder dashboard have been achieved.</li> <li>• The target of establishing functional WMGs has been achieved; performance of more than 70% WMGs is good.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> <li>• The majority of farmers have adopted modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The percentage of earthwork carried out by female LCS has dropped compared to that of June 2019.</li> <li>• The target number of CAWM has yet to be achieved in this polder.</li> </ul>
43/2F	<ul style="list-style-type: none"> <li>• 7 out of 10 BGP targets mentioned in the polder dashboard have been achieved.</li> <li>• Target number of functional WMGs has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> </ul>	<ul style="list-style-type: none"> <li>• Achievement with respect to engagement of WMGs in water management related activities jointly with govt. &amp; non-govt. agencies is rather low.</li> <li>• The percentage of earthwork carried out by female LCS has dropped compared to that of June 2019.</li> <li>• The target number of CAWM in this polder has yet to be achieved</li> </ul>
43/1A	<ul style="list-style-type: none"> <li>• Most BGP targets mentioned in the polder dashboard -all except 1 target- have been achieved.</li> <li>• Target number of functional WMGs has been achieved.</li> <li>• Target with respect to engagement of WMGs in water management related activities jointly with govt. &amp; non-govt. agencies has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> </ul>	<ul style="list-style-type: none"> <li>• The target of LCS work by women has not been achieved.</li> </ul>
43/2E	<ul style="list-style-type: none"> <li>• 7 out of 10 BGP targets mentioned in the polder dashboard have been achieved.</li> </ul>	<ul style="list-style-type: none"> <li>• Targets with respect to 3 indicators have yet to be achieved.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
	<ul style="list-style-type: none"> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> <li>• Farmers have adopted modern agricultural technologies in crop production.</li> </ul>	<ul style="list-style-type: none"> <li>• Target number of functional WMGs has not yet been achieved.</li> <li>• Target with respect to engagement of WMGs in water management related activities jointly with govt. &amp; non-govt. agencies has not been achieved.</li> <li>• There is no CAWM in this polder</li> </ul>
22	<ul style="list-style-type: none"> <li>• Most BGP targets -all except 1 target- set out in the polder dashboard have been achieved.</li> <li>• The target of establishing functional WMGs has been achieved.</li> <li>• Target with respect to engagement of WMGs in water management related activities jointly with govt. &amp; non-govt. agencies has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> </ul>	<ul style="list-style-type: none"> <li>• The target (%) of LCS work by women has not been achieved.</li> </ul>
30	<ul style="list-style-type: none"> <li>• 8 out of 10 BGP targets mentioned in the polder dashboard have been achieved.</li> <li>• The target of establishing functional WMGs has been achieved.</li> <li>• Target with respect to engagement of WMGs in water management related activities jointly with govt. &amp; non-govt. agencies has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> </ul>	<ul style="list-style-type: none"> <li>• The target of LCS work by women has not been achieved.</li> <li>• Not enough attention has been given to CAWM in this polder</li> </ul>
26	<ul style="list-style-type: none"> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> <li>• Farmers have adopted modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The target number of functional WMGs has not yet been achieved.</li> <li>• The target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs has not yet achieved.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Not enough attention has been given to CAWM in this polder</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
29	<ul style="list-style-type: none"> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan.</li> </ul>	<ul style="list-style-type: none"> <li>• Target number of functional WMGs has not yet been achieved.</li> <li>• Target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs has not yet been achieved.</li> <li>• Target of LCS work by women has not been achieved.</li> <li>• Not enough attention has been given to CAWM in this polder.</li> </ul>
<b>Phase 2</b>		
2 & 2 Ext	<ul style="list-style-type: none"> <li>• Target number of functional WMGs has been achieved.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• The target number of CAWM has been achieved.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> <li>• Target number of WMG members involved in collective economic activities has been achieved.</li> <li>• Target number of people reached with modern technologies has been achieved.</li> </ul>	<ul style="list-style-type: none"> <li>• Target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs is not yet achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• Target of LCS work by women has not been achieved.</li> </ul>
31 Part	<ul style="list-style-type: none"> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan,</li> <li>• Target has been achieved with respect to the number of people reached with modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• Target number of functional WMGs has not yet been achieved.</li> <li>• There is zero (0) progress with respect to the target for WMGs to engage in water management-related activities jointly with government and non-government agencies and LGIs.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• The target of CAWM in this polder has not yet been achieved.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved; there has been no progress during the last quarter.</li> <li>• There is zero (0) progress with respect to the target of farmers adopting modern agricultural technologies for crop production.</li> </ul>
55/2A	<ul style="list-style-type: none"> <li>• The target of establishing functional WMGs has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Targets have been achieved with respect to the number of sluice catchments managed</li> </ul>	<ul style="list-style-type: none"> <li>• The target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs has not yet been achieved.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
	by WMAs with up-to-date plan, the number of WMG members involved in collective economic activities, the number of people reached with modern agricultural technologies and the number of farmers adopting modern agricultural technologies.	
55/2C	<ul style="list-style-type: none"> <li>• The target of establishing functional WMGs has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target of CAWM in this polder has been achieved.</li> <li>• Targets have been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan, the number of WMG members involved in collective economic activities, the number of people reached with modern technologies and the number of farmers adopting modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs is not yet achieved.</li> <li>• The target of LCS work by women has not been achieved; compared to the progress reported in June 2019, % of work carried out by female LCS has gone down as more earthwork has been done by 'others'.</li> </ul>
43/2A	<ul style="list-style-type: none"> <li>• There are active community-based service providers in most WMGs.</li> <li>• Target of CAWM in this polder has been achieved.</li> <li>• Targets have been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan and the number of WMG members involved in collective economic activities,</li> </ul>	<ul style="list-style-type: none"> <li>• The target number of functional WMGs has not yet been achieved.</li> <li>• The target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs has not yet been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target number of people has not yet been reached with modern agricultural technologies.</li> <li>• Progress with regard to the target of farmers adopting modern agricultural technologies for crop production is still little.</li> </ul>
43/2B	<ul style="list-style-type: none"> <li>• The target number of functional WMGs has been achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has been signed.</li> <li>• There are active community-based service providers in all WMGs.</li> <li>• Targets have been achieved with respect to the number of CAWM in the polder, the number of sluice catchments managed by WMAs with up-to-date plan and the number of farmers adopting modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The target number of WMGs engaged in water management-related activities jointly with government and non-government agencies and LGIs has not yet been achieved.</li> <li>• The target of LCS work by women has not been achieved; compared to the progress reported in June 2019, % of work carried out by female LCS has gone down as more earthwork has been done by 'others'.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
		<ul style="list-style-type: none"> <li>• Target number of people has not yet been reached with modern agricultural technologies.</li> </ul>
<b>Phase 3</b>		
25	<ul style="list-style-type: none"> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of CAWM in the polder.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan.</li> </ul>	<ul style="list-style-type: none"> <li>• Only one WMG has been identified as a functional WMG.</li> <li>• Only one WMG is reported to engage itself in water management-related activities jointly with government and non-government agencies and LGIs.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> <li>• Target number of people has not yet been reached with modern agricultural technologies.</li> <li>• Progress with regard to the target of farmers adopting modern agricultural technologies for crop production is still not much.</li> </ul>
27/1	<ul style="list-style-type: none"> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of people reached with modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The number of functional WMGs is still zero (0).</li> <li>• The WMGs do not as yet engage themselves in water management related activities jointly with government and non-government agencies and LGIs.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• There is zero (0) progress with respect to the target of number of sluice catchments to be managed by WMA with up-to-date plan.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> <li>• The target number of farmers adopting modern agricultural technologies for crop production has yet to be achieved.</li> </ul>
27/2	<ul style="list-style-type: none"> <li>• There are active community-based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of people reached with modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The number of functional WMGs is still zero (0).</li> <li>• Target with respect to the number of WMGs engaging themselves in water management related activities jointly with government and non-government agencies and LGIs has not been achieved yet.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
		<ul style="list-style-type: none"> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• There is zero (0) progress with respect to the target of number of sluice catchments to be managed by WMA with up-to-date plan.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> <li>• The target number of farmers adopting modern agricultural technologies for crop production has yet to be achieved.</li> </ul>
28/1	<ul style="list-style-type: none"> <li>• There are active community-based service providers in all WMGs.</li> </ul>	<ul style="list-style-type: none"> <li>• The number of functional WMGs is still zero (0).</li> <li>• Target with respect to the number of WMGs engaging themselves in water management related activities jointly with government and non-government agencies and LGIs has not been achieved yet.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• There is zero (0) progress with respect to the target of number of sluice catchments to be managed by WMA with up-to-date plan.</li> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> <li>• Target number of people has not yet been reached with modern agricultural technologies.</li> <li>• Target with regard to the number of farmers adopting modern agricultural technologies for crop production has yet to be achieved.</li> </ul>
28/2	<ul style="list-style-type: none"> <li>• There are active community based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of people reached with modern agricultural technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• Target with respect to the number of functional WMGs has yet to be achieved.</li> <li>• The WMGs do not as yet engage themselves in water management related activities jointly with government and non-government agencies and LGIs.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• There is zero (0) progress with respect to the target of number of sluice catchments to be managed by WMA with up-to-date plan.</li> </ul>

<b>Polders</b>	<b>Strong points</b>	<b>Needing attention</b>
		<ul style="list-style-type: none"> <li>• The target number of WMG members involved in collective economic activities has not yet been achieved.</li> <li>• Progress with regard to the target of farmers adopting modern agricultural technologies for crop production is very little.</li> </ul>
34/2 Part	<ul style="list-style-type: none"> <li>• There are active community based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan.</li> <li>• Target has been achieved with respect to the number of WMG members involved in collective economic activities.</li> </ul>	<ul style="list-style-type: none"> <li>• The number of functional WMGs is still zero (0).</li> <li>• The WMGs do not as yet engage themselves in water management related activities jointly with government and non-government agencies and LGIs.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• Target number of people has not yet been reached with modern agricultural technologies.</li> <li>• Progress with regard to the target of farmers adopting modern agricultural technologies for crop production is zero (0).</li> </ul>
47/3	<ul style="list-style-type: none"> <li>• There are active community based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan.</li> <li>• Target has been achieved with respect to the number of WMG members involved in collective economic activities.</li> <li>• Target has been achieved with respect to the number of people reached with modern technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• The number of functional WMGs is still zero (0).</li> <li>• The WMGs do not as yet engage themselves in water management related activities jointly with government and non-government agencies and LGIs.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> <li>• Progress with regard to the target of farmers adopting modern agricultural technologies for crop production is zero (0).</li> </ul>
47/4	<ul style="list-style-type: none"> <li>• There are active community based service providers in all WMGs.</li> <li>• Target has been achieved with respect to the number of sluice catchments managed by WMAs with up-to-date plan.</li> <li>• Target has been achieved with respect to the number of WMG members involved in collective economic activities.</li> <li>• Target has been achieved with respect to the number of people reached with modern technologies.</li> </ul>	<ul style="list-style-type: none"> <li>• Target with respect to the number of functional WMGs has yet to be achieved.</li> <li>• Target with respect to the number of WMGs engaging themselves in water management related activities jointly with government and non-government agencies and LGIs has yet to be achieved.</li> <li>• O&amp;M Agreement between BWDB and WMAs has yet to be signed.</li> <li>• The target of LCS work by women has yet to be achieved.</li> <li>• Target of CAWM in this polder has yet to be achieved.</li> </ul>

<b><i>Polders</i></b>	<b><i>Strong points</i></b>	<b><i>Needing attention</i></b>
		<ul style="list-style-type: none"> <li>• Target with regard to the number of farmers adopting modern agricultural technologies for crop production has yet to be achieved.</li> </ul>