Wastewater Treatment Plants ENR Upgrade Status

(December 5, 2013)

Status Update:

Previous Meeting	<u>Current</u>
31 facilities are in operation	33 facilities are in operation
18 facilities are under construction	21 facilities are under construction
12 facilities are under design	9 facilities are under design
4 facilities are in planning	3 facilities are in planning
2 facilities are in pre-planning activities	1 facilities are in pre-planning activities
67 total	67 total

For more information on each facility status, nutrient loading, and other information, you may go to http://www.mde.state.md.us/programs/Water/BayRestorationFund/Pages/Water/cbwrf/wwtp_enr_upgrade.aspx

Status Change from Previous Meeting:

- Dorsey Run was designated ENR operational. Both the Engineering Evaluation Study and the effluent data demonstrate that the plant is consistently able to achieve ENR on an annual basis.
- Joppatown has completed construction and initiated ENR operation.
- At least two facilities Snow Hill and Cambridge are expected to initiate ENR operation by end of December.
- Three facilities Marlay Taylor, Northeast River and Back River have started construction.

Percentage completion for facilities under construction for ENR Upgrade:

<u>Facility</u>	Percentage complete
Snow Hill	99%
Cambridge	99%
Aberdeen	99%
Annapolis	97%
LaPlata	98%
Broadwater	95%
Broadneck	90%
Patuxent	91%
Ballenger Creek	85%
Maryland City	83%
Sod Run	74%
Western Branch	70%
Seneca Creek	69%
Patapsco	64%
Blue Plains	38%
Emmitsburg	18%
Cox Creek	10%
Chesapeake Beach	6%
Marlay Taylor	Construction started 10/2/13
Back River	Construction started 10/9/13
Northeast River	Construction started 11/18/13

Upcoming Events:

The following facilities are ready to schedule an event, if needed. Committee members will be informed via e-mail, if an event is scheduled.

- Back River Ready for Groundbreaking
- Northeast River Ready for Groundbreaking
- Joppatowne Ready for Dedication
- Snow Hill A dedication ceremony to be scheduled by the Town