

# MiScorecard Performance Summary

**Business Unit:** Environmental Quality  
**Executive/Director Name:** Dan Wyant  
**Reporting Period:** Dec 2014

**Green** >90% of target  
**Yellow** >= 75% - 90% of target  
**Red** <75% of target  
 Date Approved: 12/19/2014

Metric ID	Metric	Status	Progress	Target	Current	Previous	Frequency	Metric Definition
<b>Environmental Stewardship</b>								
S01-12	Number of restored Beneficial Uses at Great Lakes Area of Concern contamination sites			12 for FY14	8 for FY14	0 for FY13	FY Annually	Cleaning up the most contaminated sites on the Great Lakes is a DEQ priority, which is shared by EPA and other Great Lakes States. Cleaning up these sites allows for environmental function and social and economic benefits that were prevented by the contamination. Progress in the effort is marked by a formal process to acknowledge when these "beneficial uses" have been restored.
S02-12 IDB EEDB	Volume (billion gallons) of raw sewage and non-disinfected discharges	Red		1.00	12.50	4.76	CY Annually	Amount of raw sewage (SSO or untreated CSO) and non-disinfected discharges reported to the state in accordance with Part 31 (MCL 324.3112a). These are discharges directly into waterways that diminish water quality and which can impact public and ecosystem health, and recreational use of Michigan's waters. This metric is updated in September reporting the previous Calendar Year's data.
S03-12 IDB	Number of dam failures	Red		0	4	3	CY Annually	Dam failures can result in loss of life, significant property damage, loss of recreational resources, and significant environmental damage.
S04-12 IDB EEDB	Percent of monitored beaches with no closures or advisories due to unacceptable levels of E. coli during the recreational season	Yellow		100%	80%	76%	FY Annually	Percent of monitored beaches with no closures or advisories due to unacceptable levels of E. coli during the recreational season.
S05-12 EEDB	Percent of counties in Attainment with the National Ambient Air Quality Standards (NAAQS)	Green	=	100%	98%	98%	Quarterly	Percent of counties in attainment with the National Ambient Air Quality Standards (NAAQS). EPA has identified a portion of one county as not meeting the lead standard and a part of another county as not meeting the sulfur dioxide standard.
S08-12	Percent of population served by community water supplies that are in compliance with health-based standards in the Safe Drinking Water Act	Green	=	100%	99%	99%	FY Annually	Demonstrates that community water systems meet applicable health-based drinking water standards. Fiscal Year data will be updated on a Calendar Year basis.
S10-12	Percent of new water withdrawals registered that do not cause an adverse resource impact.	Green	=	100%	100%	100%	FY Annually	Protects natural hydrology of rivers.
S12-13	Percent of Hazardous Waste GPRA 2020 Corrective Action facilities that meet Human Exposures Controlled	Yellow		95%	85%	83%	Quarterly	Human exposures to contamination controlled at 95% of the Michigan Corrective Action baseline of 119 hazardous waste facilities by the end of 2020.
S13-13	Percent of Hazardous Waste GPRA 2020 Corrective Action facilities that meet Groundwater Controlled	Yellow		95%	80%	73%	Quarterly	Contaminated groundwater controlled at 95% of the Michigan Corrective Action baseline of 119 hazardous waste facilities by the end of 2020.
S14-13	Percent of Hazardous Waste GPRA 2020 Corrective Action facilities that meet Construction Complete	Red		95%	45%	41%	Quarterly	Complete construction of final remedies milestone at 95% of the Michigan-GPRA 2020 Corrective Action baseline of 119 facilities by the end of 2020.
S15-13	Number of Part 201 and Part 213 sites that are reliably managed and risks are controlled or eliminated	Green		750	940	642	FY Annually	The number of actions resulting in managing, controlling or eliminating risk at sites of environmental contamination. These actions include: closures, plans approved for Due Care and Response Activity, Approved Partial Closures, no further actions.
S16-13 EEDB	Percent of significantly harmful aquatic invasive species for which control measures are in place	Green	=	24% by 2017	23%	23%	FY Annually	Aquatic Invasive Species (AIS) are non-native species whose introduction may cause economic or environmental harm. While not all AIS are destructive, managing the impact of harmful species is important to maintain Michigan's natural resources, economy, recreational areas, and protect public health. AIS enter our waters in various ways, including from ballast water discharges of ocean-going ships, intentional or accidental releases of species into waterways or from natural migration. Known AIS with significant impact include Asian carp, zebra mussels, phragmites, and the sea lamprey.
S17-14	Residential Recycling Rate	Red		30%	15%	N/A	FY Annually	Recycling rate is calculated by dividing the total amount of Municipal Solid Waste (MSW) recycled by the total amount of MSW Generated. The national recycling rate is currently 34.5%.
S18-15	Percentage of Corrective Action facilities that meet Corrective Action Completed and/or No Controls Required.	Red		95%	0%	NA	Quarterly	This is a new metric. Percentages of Michigan-lead Hazardous Waste GPRA 2020 Corrective Action facilities that meet "Corrective Action (CA) Completed and/or No Controls Required."
<b>Customer/Constituent</b>								
C01-12	Percent of Environmental Assistance Center inquiries responded to within 1 business day.	Green	=	100%	99%	99%	Quarterly	Demonstrates excellent customer service.
C02-14	Percent of attendees at DEQ-sponsored training events such as workshops, conferences, and webinars that reported an increased understanding of the topic or DEQ Program presented	Green	=	100%	93% of 1813	N/A	FY Annually	These activities are important because they help the regulated community achieve compliance and assist residents in taking proactive steps to protect and enhance the environment. Percentage is based on total number of attendees completing evaluations at DEQ training events.
C03-13	Percent of DEQ program customer service survey respondents that report excellent customer service	Yellow		100%	86%	65%	Quarterly	Provides data to indicate the level of perceived excellent customer service.
C04-12	Number of DEQ permits issued			N/A	9286	9584	FY Annually	There is a perception that DEQ denies many permits. This measure, along with the subsequent measure, will provide information to determine whether perception meets reality.
C05-12	Number of DEQ permits denied			N/A	4	44	FY Annually	New measure for FY12. There is a perception that DEQ denies many permits. This measure, along with the previous measure, will provide information to determine whether perception meets reality.
C06-13	Counties where residents have convenient access to	Red		45%	25%	25%	FY Annually	To expand waste utilization, Michigan will work to ensure

EEDB	recycling		=						that all residents have convenient access to recycling. Recycling enables the use of waste as a resource.
C07-13	Number of Public Participation Opportunities			N/A	362	303	FY Annually		Providing opportunities for public input is beneficial for the Department and the public. It is also important when considering the assurance of environmental justice within the State. This metric includes public meetings, public hearings, and public comment periods.
<b>Financial</b>									
F03-13	Increase percent of electronic cash transactions			30%	11%	10%	FY Annually		This will enhance the efficiency of the financial process.
F04-14	Provide access for customers to make 100% of payments electronically			100%	78%	N/A	FY Annually		Providing access to electronic payments is good customer service.
<b>Internal Business Process</b>									
B13-13	The average number of calendar days to review Part 201 and Part 213 submittals selected for review/audit	Green		120	86	90	Quarterly		The average number of days that RD takes to review Part 201 and Part 213 submittals that are selected for review. Not all submittals will be selected for review and no review shall take longer than 150 days. The statutory requirement for Part 201 is 150 days and for Part 213 is 180 days.
B01a-13	Average number of calendar days to process consolidated land/water interface permits (includes wetland, lakes, streams, and floodplains)	Green		90	30	N/A	FY Annually		Timely processing of the consolidated land/water interface permits (includes wetlands, lakes, streams, and floodplains) has a positive impact on Michigan's business and economy. The metric is a Fiscal Year number that will be reported in the following Calendar Year update.
B01b-13	Average number of calendar days to process wetland permits	Green		45	45	42	FY Annually		Timely processing of wetland permits has a positive impact on Michigan's business and economy. The metric represents Fiscal Year and is updated with the following Calendar Year data. The statutory target is 90 days.
B02-12	Average number of calendar days to process an air Permit to Install	Green		90	45	59	Quarterly		Per rule, reviews must be completed with 180 days, unless public participation is required and the deadline is then 240 days. Timely issuance of these permits can have a positive impact on Michigan's businesses and economy.
B03-12	Average number of calendar days to process an air Renewable Operating Permit	Red		300	389	391	Quarterly		The current data are for those permits reviewed under the new system. The target is based on a timeline established by a lean processing initiative. The Renewable Operating Permit contains all applicable state and federal air quality requirements.
B04-12	Average number of calendar days to process surface water discharge (NPDES) permits for new uses	Green		90	83	78	Quarterly		Timely processing of applications for discharges to the surface waters provides a benefit on Michigan's business and economy while providing the public with an opportunity for input. The required target is 180 days.
B05-12	Average number of calendar days to process groundwater discharge permits for new uses	Green		90	67	149	Quarterly		Timely processing of applications for discharges to the groundwaters provides a benefit on Michigan's business and economy while providing the public with an opportunity for input. The required target is 180 days.
B06-12	Average number of calendar days to process water main construction permits	Green		15.0	11.3	9.6	Quarterly		Number of days to issue a water main construction permit after receipt of an administratively complete application. The target is based upon the time allowed for an expedited review request. Timely issuance promotes economic development.
B07-12	Average number of calendar days to process sanitary sewer construction permits	Green		30	15	13	Quarterly		Number of days to issue a sanitary sewer construction permit after receipt of an administratively complete application. The target is based upon the time allowed for an expedited review request. Timely issuance promotes economic development.
B08-12	Average number of calendar days to process Solid Waste Disposal Area Construction Permit applications			120	N/A (none)	67	Quarterly		Timely issuance of these can have a positive impact on Michigan's businesses and economy.
B09-12	Average number of calendar days to process Brownfield grants and loans	Red		40.0	69.0	40.5	Quarterly		The target is applied to all grant and loan projects to foster an efficient and responsive Brownfield Redevelopment Program. Timely issuance of these grants and loans can have a positive impact on Michigan's businesses and economy. The statutory requirement is 90 days.
B12-13	The average number of calendar days to review an Act 381 Workplan	Green		30	31	39	Quarterly		Act 381 Workplan approvals are critical for Brownfield Redevelopment proposals to proceed in a timely manner and get financing necessary to support the project. The statutory requirement is 60 days.
<b>Learning and Growth</b>									
L01-12	Percent of staff participating in supervisor approved training and professional development opportunities	Green		75%	99%	92%	FY Annually		Percent of staff participating in supervisor approved training and professional development opportunities.
L02-12	Percent of staff completing a workload analysis evaluation	Green		50%	64%	68%	FY Annually		Workload analysis evaluation improves the effectiveness of the overall organization.
L03-12	Employee Landscape Champions Percentage Measure	Yellow		60%	48%	41%	Every Other Year		Percent of Champions within the DEQ per Survey Results.