Federal Facilities Workgroup

Federal Agency Evaluation Update

May 10, 2022



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Federal Agency Data Request

Status of Federal Agency BMP Data Request										
Agency/State	MD	NY	PA	VA	DC	WV				
ARS										
DoD										
GSA										
NASA										
NPS										
Smithsonian										
US FWS										
USFS										

Red: No response yet

Orange: Has responded to the request but no data provided yet (it is anticipated data will eventually be provided)

Green: Data has been provided or is already in house

Thank you to everyone who submitted BMP data!

Jurisdiction Data Request

Number of BMPs by Agency in Jurisdiction Databases										
Agency/State	MD	NY	PA	VA	DC	WV				
ARS	0				0					
DoD	1,879	2	396	1,400	131	7				
GSA	54	0	0	0	61	0				
NASA	29			29						
NPS	0		2	26	2	4				
Smithsonian	0			0	0					
US FWS	0		11	3		13				
USFS				2		0				

Next Steps

1. Match jurisdiction & federal agency BMP records

Use federal agency BMP information & description to identify jurisdiction Tracking ID

2. Identify creditable & non-creditable BMP types

Flag BMPs that aren't credited to federal agencies, including Erosion & Sediment Control, Agriculture Practices, Forest Harvesting, etc.

3. Upon release of the CAST 2021 Progress scenario, use NEIEN Validation Reports and CAST BMP Input Report to capture BMP errors

We can track BMPs that have a jurisdiction Tracking ID

4. Complete BMP Credit Evaluation

Creditable vs. Non-Creditable BMPs

Federal agencies do not receive credit toward TMDL FPGs in CAST for some classes of BMPs because they do not have assigned pollutant loads in those source sectors.



Construction

Erosion & Sediment Control Level 1

Erosion & Sediment Control Level 2

Erosion & Sediment Control Level 3



Harvested Forest



Forest Harvesting Practices



Agriculture

Conservation Plans
Tillage Practices
Cover Crops
Manure Management

FPG Discussions with Jurisdictions

EPA is currently scheduling calls with the jurisdictions for early to mid-June.

The purpose of these calls are to:

Revisit questions about the current status of FPGs, the methods used to calculate them, and equitability between fed and non-fed partners

Ask questions about the BMP databases provided



Questions?