20BY20 RESULTS

COMMISSIONER KATIE DYKES
Department of Energy and Environmental Protection
HOUSEKEEPING

• This meeting is being recorded.
• Please rename yourself to reflect your organizational affiliation.
• Today's presentation will conclude with a Q&A session. In order to pose a question, please type in the chat and our moderators will pull questions from there. The Q&A will be conducted in two parts, first for the general attendees, then a portion specific to attending news media representatives.
• There will be opportunity for discussion at the end of the meeting, please raise your hand or indicate in the chat if you would like to make a question or comment at that time.
The quality of Connecticut’s air, land, and water is a competitive advantage.

A clean and healthy environment is the cornerstone of a thriving economy and great quality of life.
We are proud to present DEEP’s 20BY20 RESULTS: final 2020. We have successfully achieved nearly 80% of our goals, while demonstrating a high or moderate rate of progress on the remaining 20%. And growing…
20BY20 has been about
PREDICTABILITY, EFFICIENCY, & TRANSPARENCY

20 MEASURABLE PROCESS IMPROVEMENTS GOALS

18 Months
1 Pandemic
5 Reports
DEDICATED TO LEE SAWYER
1981–2020
**GOAL 1: MAKE PERMITTING TIMEFRAMES MORE TRANSPARENT**

### Expected Permitting Timeframes

<table>
<thead>
<tr>
<th>Extent of Review</th>
<th>Immediate</th>
<th>Within 3 Months</th>
<th>Within 6 Months</th>
<th>Within 12 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO TO MINIMAL REVIEW</td>
<td></td>
<td>Limited Review</td>
<td>Significant Review</td>
<td>Extensive Review And Analysis</td>
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</table>

### Extent of Review
How much review is needed to conduct the permitting process?

### Public Process
To what extent is public process required?

### Potential Risk
What are the potential risks associated with the regulated activity?

### Technical Complexity
How complicated is the permitting process?

**Predictability, Efficiency, & Transparency**
This Quarter

3 Month
6,086 applications in this category in the past 48 months

6 Month
1,501 applications in this category in the past 48 months

12 Month
132 applications in this category in the past 48 months

Total
Out of 8,229 Applications
7,719 applications processed

PREDICTABILITY, EFFICIENCY, & TRANSPARENCY
GOAL 3: REDUCE NUMBER OF LEGACY APPLICATIONS

- Majority of remaining applications are renewals
- Many have complicated history and collateral issues which need to be addressed first
- Continuing to work with our applicants to process the outstanding legacy while balancing meeting permit timeframes in Goal 1

Legacy Permit Applications:

DEEP successfully reduced the legacy permit applications pending by 45%!
GOAL 4: REDUCE TIME FOR TRANSFER ACT AUDITS
190 Day Reduction in Pre-and Post-20BY20 Average

6 Quarter Avg. prior to 20BY20:
247 days

6 Quarter Avg. since 20BY20:
57 days
GOAL 5: FINALIZE RSR AND EUR REGULATIONS

Effective February 2021

RSRs

STEP 1: Scoping
STEP 2: Drafting
STEP 3: Internal Review
STEP 4: OPM/OTG Review
STEP 5: Notice/Comment
STEP 6: Attorney General’s Review
STEP 7: Draft Finalization
STEP 8: Regulation Review Committee Agenda
STEP 9: Approval

EURs

STEP 1: Scoping
STEP 2: Drafting
STEP 3: Internal Review
STEP 4: OPM/OTG Review
STEP 5: Notice/Comment
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PREDICTABILITY, EFFICIENCY, & TRANSPARENCY
Greater Efficiency in RSRs and EURs Will Expedite Cleanups

**LEP-implemented alternative criteria added for:**
- Pollutant Mobility Criteria
- Groundwater Protection Criteria
- Surface Water Protection Criteria

**Engineered and Institutional Controls**
- LEP-implemented Direct Exposure Criteria Engineered Controls
- LEP-implemented Notice of Activity and Use Limitations
- LEP-implemented Allowable Disturbances for Environmental Use Restrictions

**Streamlining Measures**
- Wide-spread Polluted Fill Exemption
- Pesticide Exemption
GOAL 8: ELIMINATE SOME PERMITS AND MOVE TO “PERMIT BY RULE”

Notifications Received Under Sections 33a and 33b

27 eligible facilities are not covered

Notifications Received

Conversion of General Permit to Limit Potential Emissions
Approved September 2020

Status: Goal Completed
On September 24, 2020 sections 22a-174-33a and 33b became effective and 169 businesses could avail themselves to operate under the permit by rule.

Metric
142 facilities are currently regulated by GPLPE “permit by rule”.

PREDICTABILITY, EFFICIENCY, & TRANSPARENCY
GOAL 12: ESTABLISH PERMITTING CONCIERGE SERVICE

Central Office’s front door for assistance with environmental permitting

- Facilitate communication between applicants and permit programs
- Guide projects through the complex permitting process
- Conduct outreach to stakeholders

Contact the team at DEEP.Concierge@ct.gov
To learn more, visit the Permitting Concierge Website
Sign up for email updates
DEEP’s Permit Assistance

Pre-application Assistance

- Assists any applicant
- Provides application assistance before submittal to permit program
- Pre-application Questionnaire and Guidance
- Pre-application Meeting

Concierge Service

- Focuses on complex, multi-permit projects
- Provides additional assistance during and after submittal to permit program
- Permit sequencing
- Communication with permit program
- Follow up on projects within DEEP and with other State agencies (e.g., DECD)
Stakeholder Outreach

• Presentations to stakeholders, business organizations, and environmental advocate groups
• **Concierge Video** to explain service
• **Virtual Brochure** - regular updates, highlighting current projects
• Permitting factsheets by sector – Solar and Offshore Wind, others coming soon
GOAL 16: INCREASE STAKEHOLDER ENGAGEMENT IN PROCESS IMPROVEMENT EFFORTS

Governor's Council on Climate Change
GOAL 19: FINANCIAL ASSURANCE

- Financial assurance to drive compliance in enforcement and permitting contexts
- Efforts underway to bring some consistency and flexibility to FAs for remediation through newly adopted RSRs and for compliance assurance in context of more recently issued general permits:
  - A more general FA webpage
  - Internal process to ensure the FA intake, tracking, and return process is secure and consistent
  - Electronic system developed to save electronic documents within enterprise-based system
GOAL 20: UPDATED SPILL-REPORTING REGULATIONS

Spill Reporting

STEP 1: Scoping
STEP 2: Drafting
STEP 3: Internal Review
STEP 4: OPM/OTG Review
STEP 5: Notice/Comment
STEP 6: Attorney General’s Review
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KEY
Baseline
Q4

PREDICTABILITY, EFFICIENCY, & TRANSPARENCY
FUTURE COMMITMENTS

to predictability, efficiency, and transparency

- Farm-Based Anaerobic Digesters Fact Sheet
- Spill Reporting Public Notice
- Expand the Number of files uploaded into the DEEP Portal – SPILL REPORTS
- Continue to Address Legacy Permits
- Permitting Timeliness Dashboard

PREDICTABILITY, EFFICIENCY, & TRANSPARENCY
“Everyone I dealt with at CT DEEP was extremely helpful and attentive, which is amazing during this tough time of everyone working from home during the Covid-19 crisis. I hope that my future dealings with CT DEEP are as great as this one!”

“I have worked in MA, NY, IL, VA, MD, MN, and more. So much focus and helpful feedback was provided by CT DEEP that was rare when comparing to other states.”

“Given that a number of different permits are required involving different offices and jurisdictions, the fact that DEEP was able to get all of involved parties together at the same time was extremely beneficial. Its inherently a complicated process but with everybody in attendance, I am not able to come up with an improved methodology.”