



ADMINISTRATIVE UPDATES

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CRRC Executive Director
Mischa Egolf
CRRC Technical Manager

Annual General Membership Meeting
Las Vegas, NV,
June 12, 2019



OVERVIEW

- Program Update
- Outreach Update
- Online Rating Portal Update
- Random Testing Update
- Questions



PROGRAM CHANGES

- Addition of spring and fall “mini-newsletters”
 - More regular updates on Program changes
 - Released every April & October





PROGRAM CHANGES

- **Code Advocacy Policy & Procedure**
 - Advocacy pertains to promoting adoption of CRRC S100 or CRRC-1 Program into a code
 - Adopted by Board in September 2018
 - Applies to submission of proposals to code bodies on behalf of CRRC by Board-designated representatives:
 - Board shall review proposed submissions before submittal
 - If a Director has concerns with proposal, Board shall meet to discuss the proposal
 - Administrative changes are exempt



PROGRAM CHANGES

- Removal of “Custom Color” Rating Option
 - Effective January 31, 2019
 - Supplanted by Color Family Program
 - Low participation
 - CRRC had concerns about technical and programmatic oversight of this option
- Removing unutilized aspects of the Program simplifies Program participation and rules



ANNUAL RENEWALS

- CRRC and ES-CRRC Renewals combined into same cycle
 - 2018 - Launched April 2
 - 2019 - Launched March 1
 - 2020 - Launch February 3 (Anticipated)
- Resolving technical issues and making corrections to invoice items
- Ultimate goal is to have a streamlined launch at the beginning of the year



NEW TEAM MEMBER

- Beth James-Bourgeois
- Administrative Coordinator
- Joined April 15, 2019





ACCOMPLISHMENTS

Staff have undertaken large projects this past year that would have been cost-prohibitive under a consultant staffing model

- Portal development and launch; fixing legacy data
- Paper file digitization (over 500 hours!)
- Staff involvement in technical research
- 20th Anniversary planning & hosting
- Complete review and re-write of internal procedures
- ANSI accreditation renewal



OUTREACH UPDATE



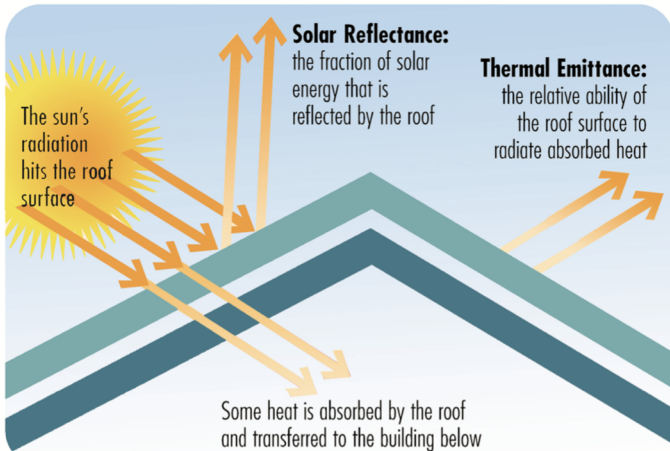
OUTREACH

“Cool Fixes for Hot Cities”

EPA-hosted Webinar
August 1, 2018



COOL ROOFS 101



Cool Fixes for Hot Cities, Part 1 – August 1, 2018

CoilWorld Sept/Oct 2018





OUTREACH UPDATE



National Adaptation Forum

Action today for a better tomorrow

April 23-25, 2019 — Madison, WI [#NAF2019](#)



June ASTM D08 Committee Week
(June 2–June 5, 2019)
Denver, CO



MEMBER SURVEY

Thank you to everyone who took the survey!

Responses help identify website priorities

Further CRRC website development on hold





ONLINE RATING PORTAL



PORTAL DEVELOPMENT HISTORY

2015 - 2016

Design, specification writing, RFP, and contracting

2017 - 2018

Phase 1 Development

April 1, 2018

Initial Launch

2018 - 2019

Phase 2 Development



PHASE 2 IMPROVEMENTS

Financial system improvements

- ✓ More efficient checkout process
- ✓ Clearer handling of renewals fees
- ✓ Improved invoice layout and organization
- ✓ Credit card payment option for created invoices
- ✓ Aligned QuickBooks account codes



PHASE 2 IMPROVEMENTS (CONTINUED)

Other improvements

- ✓ Added Member companies to Portal
- ✓ Contact Management tools for staff
- ✓ Printable test results and application forms
- ✓ Updates to coolroofs.org
- Photo upload and file organization (Pending)
- Test Farm user functionality (Pending)



PORTAL NEXT STEPS

- Ongoing maintenance contract supports bug fixes and minor improvements
- No additional development currently planned
- Future development may include:
 - Tools to manage Random Testing Program
 - Wall Rating Program
 - Removal of ES-CRRC functionality (at conclusion of ENERGY STAR program)



RANDOM TESTING PROGRAM



RANDOM TESTING

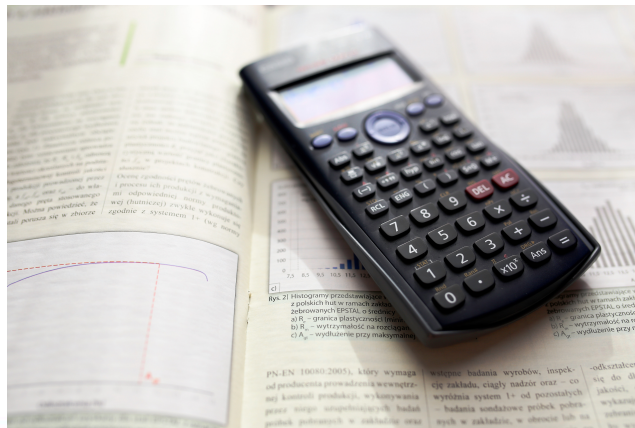
- Purpose: Provide quality assurance of the Rated Products Directory

RANDOM TESTING PROCESS

- | | |
|---|-------------------------------------|
| 1 | Selection and information gathering |
| 2 | Product collection |
| 3 | Product testing and reporting |

VERIFICATION TESTING

- Verification Testing is similar to Random Testing, for ENERGY STAR® Certifications
- EPA elected not to require Verification Testing in 2018 or 2019 due to program sunset
 - Will not be required in 2020 or 2021





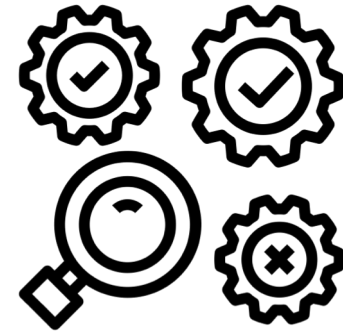
RANDOM TESTING POLICY

Policy updates since 2018 AGM:

- Change in selection rate from 7.7% to 5% of eligible rated products
- Improvements to collection Sample Tag
- Update to tile specimen size requirements and collection protocol
- Provision added for made-to-order products

2018

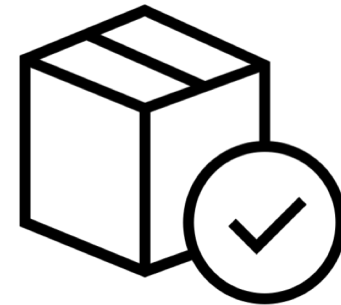
- Slightly later start (March 2018)
- 94% complete as of June 2019
 - 100% of products have completed 1st test
 - 10 products undergoing 2nd or 3rd tests



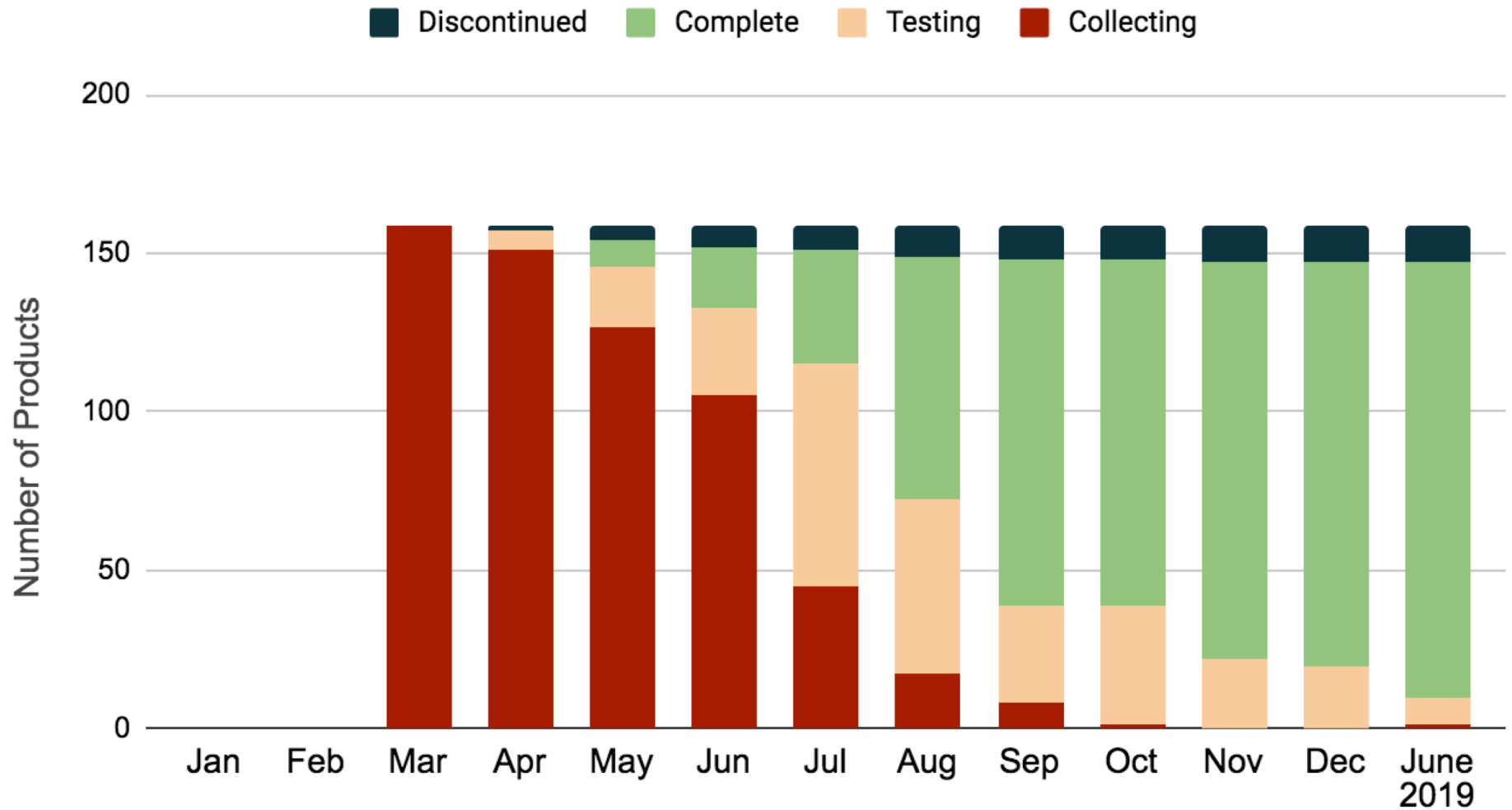
Checklist by art shop, test by Nithinan Tatah from the Noun Project

2019

- Return to normal schedule (launch in February 2019)
- Implementation of policy updates
- 25% complete as of June 2019
 - Procurement deadline: July 1



2018 Random Testing Product Status Summary





LOOKING AHEAD

- Random Testing Working Group very active in 2019, additional policy changes under discussion for 2020 program cycle
 - Possible change in Thermal Emittance threshold
 - CRRC-1 Program updates regarding reformulations and product selection
- Thank you to working group!



QUESTIONS?