

**Status Of Reported Tests**

| STATUS               | COUNT | PERCENT |
|----------------------|-------|---------|
| Valid                | 1     | 100     |
| Total Reported Tests | 1     | 100     |

**Replicate Database Report**

| Components of Replicate Database | APR 2021 | All Periods |
|----------------------------------|----------|-------------|
| Number of Tests                  | .        | 13          |
| Formulations                     | .        | 6           |
| Labs                             | .        | 3           |
| Stands                           | .        | 7           |

## by-Formulation Pooled s and Reproducibility of Replicate Data

| Report Period | Parameter          | Degrees of Freedom | Pooled s | R       |
|---------------|--------------------|--------------------|----------|---------|
| All           | TGC                | 7                  | 19.2499  | 53.900  |
| All           | EOTOC (Without SA) | 7                  | 1.9250   | 5.390   |
| All           | TLC                | 7                  | 11.1704  | 31.277  |
| All           | WD                 | 7                  | 47.7327  | 133.652 |
| All           | BOTOC              | 7                  | 1.2655   | 3.543   |
| All           | EOTOC              | 7                  | 1.9250   | 5.390   |
| All           | TGC (Without SA)   | 7                  | 19.2306  | 53.846  |
| All           | TLC (Without SA)   | 7                  | 11.1704  | 31.277  |
| All           | WD (Without SA)    | 7                  | 47.7327  | 133.652 |
| All           | BOTOC (Without SA) | 7                  | 1.2655   | 3.543   |

## Pass/Fail

TGC &lt;=52 SCUFFING ='NO' STUCK\_RINGS ='NO' TLC &lt;=31 WD &lt;=382 BOTOC &lt;=13.1 EOTOC &lt;=BOTOC+1.8

| Report Period | API Category                   | N   | Number Passed | % Passed |
|---------------|--------------------------------|-----|---------------|----------|
| APR 2021      | All Categories, All Parameters | 1   | 1             | 100.000  |
| APR 2021      | CI-4 - All Parameters          | 1   | 1             | 100.000  |
| APR 2021      | CI-4, BOTOC                    | 1   | 1             | 100.000  |
| APR 2021      | CI-4, BOTOC (Without SA)       | 1   | 1             | 100.000  |
| APR 2021      | CI-4, EOTOC                    | 1   | 1             | 100.000  |
| APR 2021      | CI-4, EOTOC (Without SA)       | 1   | 1             | 100.000  |
| APR 2021      | CI-4, SCUFFING                 | 1   | 1             | 100.000  |
| APR 2021      | CI-4, STUCK_RINGS              | 1   | 1             | 100.000  |
| APR 2021      | CI-4, TGC                      | 1   | 1             | 100.000  |
| APR 2021      | CI-4, TGC (Without SA)         | 1   | 1             | 100.000  |
| APR 2021      | CI-4, TLC                      | 1   | 1             | 100.000  |
| APR 2021      | CI-4, TLC (Without SA)         | 1   | 1             | 100.000  |
| APR 2021      | CI-4, WD                       | 1   | 1             | 100.000  |
| APR 2021      | CI-4, WD (Without SA)          | 1   | 1             | 100.000  |
| All           | All Categories, All Parameters | 173 | 130           | 75.145   |
| All           | CI-4 - All Parameters          | 173 | 130           | 75.145   |
| All           | CI-4, BOTOC                    | 173 | 173           | 100.000  |
| All           | CI-4, BOTOC (Without SA)       | 173 | 173           | 100.000  |
| All           | CI-4, EOTOC                    | 173 | 159           | 91.908   |
| All           | CI-4, EOTOC (Without SA)       | 173 | 159           | 91.908   |
| All           | CI-4, SCUFFING                 | 173 | 172           | 99.422   |
| All           | CI-4, STUCK_RINGS              | 173 | 173           | 100.000  |
| All           | CI-4, TGC                      | 173 | 149           | 86.127   |
| All           | CI-4, TGC (Without SA)         | 173 | 151           | 87.283   |
| All           | CI-4, TLC                      | 173 | 151           | 87.283   |

**Pass/Fail**

TGC &lt;=52 SCUFFING ='NO' STUCK\_RINGS ='NO' TLC &lt;=31 WD &lt;=382 BOTOC &lt;=13.1 EOTOC &lt;=BOTOC+1.8

| Report Period | API Category           | N   | Number Passed | % Passed |
|---------------|------------------------|-----|---------------|----------|
| All           | CI-4, TLC (Without SA) | 173 | 152           | 87.861   |
| All           | CI-4, WD               | 173 | 141           | 81.503   |
| All           | CI-4, WD (Without SA)  | 173 | 135           | 78.035   |



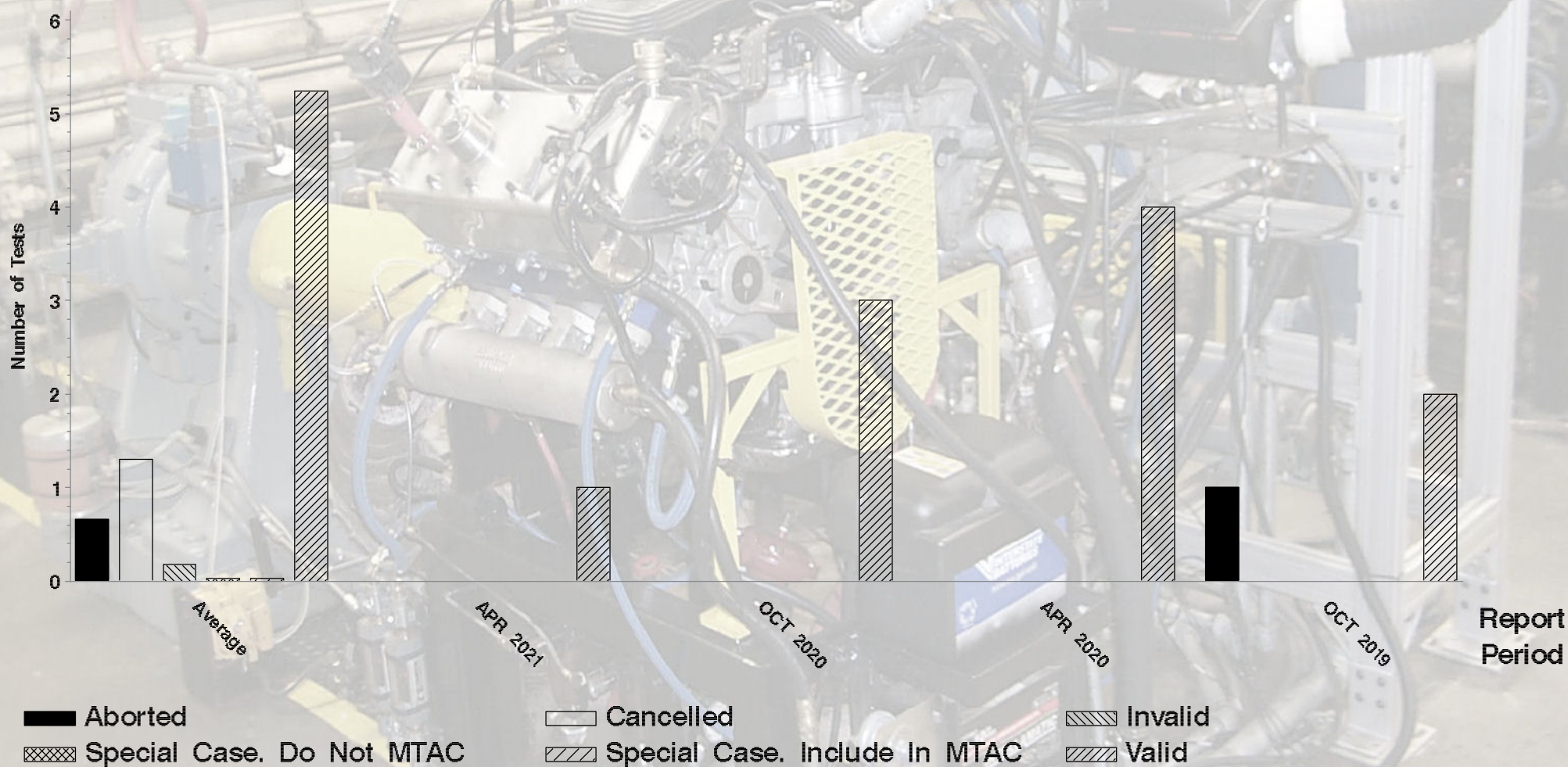
# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

## 1R

### Status of Reported Tests





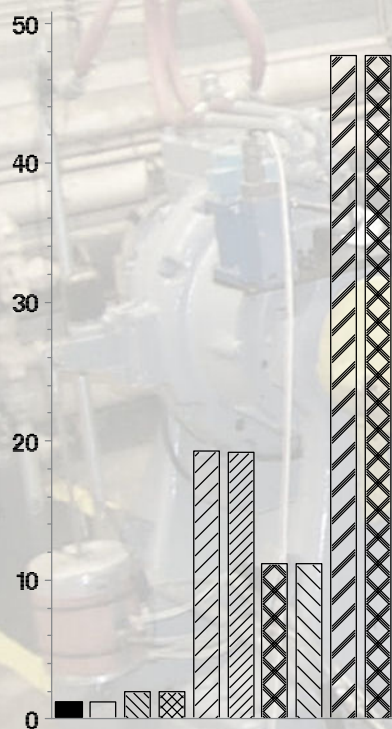
# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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## 1R

Candidate Precision as Represented by Pooled S



All

APR 2021

OCT 2020

APR 2020

OCT 2019

Report  
Period

■ BOTOC

■ TGC

■ WD

■ BOTOC (Without SA)

■ TGC (Without SA)

■ WD (Without SA)

■ EOTOC

■ TLC

■ EOTOC (Without SA)

■ TLC (Without SA)