







EXAMPLE - Batch reporting and compliance requirements by product type and reporting entity under Fuels Streamlining

| Product/Activity | Group | Sub-product Type | Reporter | Batch ID | Volume | Sulfur | Benzene | RVP | % Oxy | Pentane or Butane | Test Methods |
|-----------------------------------|-----------|-------------------------------------|-----------------------|----------|--------|--------|---------|-----|-------|-------------------|--------------|
| Refining | Gas | RFG, CG (e.g., E10, E10+) | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 1 | 5 | 2 |
| Refining | Gas | E0 (final batch) | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 2 | 5 | 2 |
| BOB Refining | Gas | RBOB (hand blend) | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 2 | 5 | 2 |
| | Gas | RBOB (unblended) | Gas Manufacturer | 2 | 5 | 1 | 5 | 4 | 5 | 5 | 2 |
| | Gas | CBOB (hand blend) | Gas Manufacturer | 2 | 1 | 1 | 1 | 5 | 2 | 5 | 2 |
| | Gas | CBOB only (unblended) | Gas Manufacturer | 2 | 5 | 1 | 5 | 4 | 5 | 5 | 2 |
| PCG by Subtraction | PCG | PCG | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 5 | 5 | 2 |
| | PCG | PCG + blendstock (Final) | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 1 | 5 | 2 |
| PCG by Addition | PCG | Blendstock | Gas Manufacturer | 2 | 1 | 1 | 1 | 4 | 1 | 5 | 2 |
| | PCG | PCG + blendstock (Final) | Gas Manufacturer | 2 | 1 | 1 | 5 | 4 | 5 | 5 | 2 |
| Recertify/Redesignate | Oxy (like | BOB Recertification | Recertifier (Refiner) | 2 | 1 | 2 | 2 | 5 | 2 | 5 | 5 |
| Certified Butane Blending | Butane | Butane to be blended | Gas Manufacturer | 2 | 1 | 3 | 3 | 3 | 5 | 3 | 2 |
| | Butane | Butane + PCG (Final) | Gas Manufacturer | 2 | 1 | 5 | 5 | 4 | 5 | 5 | 2 |
| Certified Pentane Blending | Pentane | Pentane to be blended | Gas Manufacturer | 2 | 1 | 3 | 3 | 3 | 5 | 3 | 2 |
| | Pentane | Pentane + PCG (Final) | Gas Manufacturer | 2 | 1 | 5 | 5 | 4 | 5 | 5 | 2 |
| Pentane Producing | Pentane | Pentane Producers | Pentane Prod | 2 | 1 | 1 | 1 | 4 | 5 | 1 | 2 |
| Refining | Gas | TGP (finished gasoline) | Transmix Proc | 2 | 1 | 1 | 5 | 4 | 5 | 5 | 2 |
| TGP | TGP | TGP + PCG | Transmix Proc | 2 | 1 | 1 | 5 | 4 | 1 | 5 | 3 |
| TGP by addition | TGP | Blendstock (to be blended with TGP) | Transmix Proc | 2 | 1 | 1 | 1 | 4 | 1 | 5 | 2 |
| | TGP | TGP + blendstock | Transmix Proc | 2 | 1 | 1 | 5 | 4 | 5 | 5 | 2 |
| | TGP | TGP + blendstock + PCG (Final) | Transmix Proc | 2 | 1 | 1 | 5 | 4 | 5 | 5 | 2 |
| | TGP | TGP (to be blended with blendstock) | Transmix Proc | 2 | 1 | 1 | 1 | 4 | 5 | 5 | 2 |
| TGP by subtraction | TGP | TGP + blendstock | Transmix Proc | 2 | 1 | 1 | 1 | 4 | 5 | 5 | 2 |
| | TGP | TGP + blendstock + PCG (Final) | Transmix Proc | 2 | 1 | 1 | 1 | 4 | 5 | 5 | 2 |
| | TGP | TGP + blendstock + PCG (Final) | Transmix Proc | 2 | 1 | 1 | 1 | 4 | 5 | 5 | 2 |
| Oxy Producer | Oxy | Oxygenate | Oxy Producer | 2 | 1 | 1 | 5 | 5 | 5 | 2 | |
| GTAB | GTAB | GTAB | Gas Manufacturer | 2 | 1 | 5 | 5 | 5 | 5 | 5 | |
| ULSD > 15 ppm | Diesel | Diesel | Diesel Manufacturer | 2 | 1 | 1 | 5 | 5 | 5 | 5 | |

Requirements Key

- 1 - Measure/Test and Report
- 2 - Report
- 3 – Report on lab result received from producer
- 4 - Summertime only - test and report
- 5 - No required action

Color Key

-  Compliance - Volume weighted average
-  Compliance - Per gallon standard
-  Compliance - Per-gallon and volume weighted avg
-  Compliance - General requirement
-  Volume included in aggregate calcs
-  Compliance - Not applicable

EXAMPLE TABLE FOR
ILLUSTRATIVE PURPOSES
ONLY - EPA will post compliance
assistance tool at
[https://www.epa.gov/fuels-
registration-reporting-and-](https://www.epa.gov/fuels-registration-reporting-and-compliance-help)