

**NJDEP ACE ACADEMY
MAY 11-12, 2021
VIA TEAMS BROADCAST**

**GENERAL PERMIT UPDATE
&
COMMON ISSUES DEP-ONLINE**

**Presented By: SRO Air Enforcement
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Questions?

email me, Donna.Summers@dep.nj.gov

Acronyms?

GP = General Permit

SOTA = State Of The Art

NO_x RACT = subchapter 19

kW = kilowatts

HP = horsepower

Current GP fee?

\$880

List of all GPs?

<https://www.state.nj.us/dep/aqpp/gp1list.htm>

TWO DIFFERENT GASOLINE GP'S

GP4A (*paper application*) for Stage1&2

- less used now....mostly for pre-existing stations who've made no changes

GP4B (*online application*) for Stage1 Only

- Airport / Marina
- Small thruput <10k gal per month (Township DPW Yard)
- Large thruput (Sunoco) voluntarily removed the VAPOR BALANCE Stage2
- Large throughput (Sunoco) required to remove the VAC ASSIST Stage2

GP7 STORAGE TANKS

COMMON ISSUE!

GP7 IS NOT for gasoline / fuel storage

IS for chemical storage (*ex, mineral spirits*)

Stationary Non-Floating Roof Storage Tank(s) Storing Volatile Organic Compounds

BOILER GP'S

permits vary by boiler size:

- GP-17A for sizes 1-5 MMBTU/hr.....no NO_x RACT
- GP-18A for sizes 5-10 MMBTU/hr.....yes NO_x RACT
- GP-9B for sizes 10+ MMBTU/hr.....SOTA, NO_x RACT,
& possible stacktesting

AUTOKILLED VS TERMINATED

Autokilled: discarded by us (NJDEP) ... usually per a rule-change

Terminated: discarded by YOU

COMMON ISSUE: Not re-applying for an AutoKilled Permit.

TERMINATING A GP

- For MINOR facilities only.....just email us this form
- *Air Permit Termination Request Form for Non-Title V Permit*
- www.nj.gov/dep/enforcement/air-resources.html
- available online, no cost

GP RENEWAL INVOICES

No More: ~~3 renewal bills by mail,~~
~~with same Bill ID#, and different Invoice#~~

NOW: 1 renewal bill by mail,
with subsequent reminders via e-mail

Facility Outstanding Bills search: www.nj.gov/dep/aqpp
(scroll down, and look left)

GP-19A TEMPORARY EQUIPMENT

- Unique
- Site-Specific
- Max ONE YEAR (can't renew)
- Same price
- You *can* have more than one....but *not* for the same place
- Pick your own fuel limit...but must be under SOTA ($<5\text{tpy NO}_x$)

...END OF GP UPDATES

START

COMMON ISSUES DEP-ONLINE PORTAL

DEP-ONLINE COMMON ISSUES

- less frequent now
- each field office has a designated contact for questions:
 - Southern = me! *Donna.Summers@dep.nj.gov*
 - Central = *Aisha.Alvi@dep.nj.gov*
 - Northern = *Hiram.Oser@dep.nj.gov*

RESP OFFICIAL: ONE ENDURING ERROR

If you can't CERTIFY something, check your ACCESS TYPE
(see screenshot next slide)



Two certifications required:

- Individual Direct Knowledge - DEPonline defaults to this level
- Responsible Official - YOU must manually upgrade yourself to this level







Note the 2 different Access Types in DEPonline:

server.servi_2 LUKOIL SERVICE STATION Help Logout

MY WORKSPACE

My Facilities/Program Interests  

Note: You may add Facilities/Program Interests by clicking the "Add Facilities" button below.

| Facility Name | Facility ID | Program | Access Type | Access Status | Change Manage Access Security | View | Remove |
|--------------------------------|-------------|---------|----------------------------------|---------------|---|---|---|
| LUKOIL SERVICE STATION | A5129 | Air | Responsible Official | Granted |  |  |  |
| LUKOIL SERVICE STATION # 57337 | A5151 | Air | Individual With Direct Knowledge | Granted |  |  |  |



GP5 EMERGENCY GENERATORS

- GP-5A *diesel-fired* vs GP-5B *natgas-fired*
- “Districts” with multiple locations, DON’T put all your different locations into one single GP application. Each location has own Air PI#, and own GP application.
 - ex) “Gotham City” school district
 - ex) “Springfield” sewer pump stations
- Choose your generator Testing/Maintenance Limit (hrs/yr) carefully. Leave some wiggle room. This is an enforceable field.
<https://nj.gov/dep/enforcement/advisories/2019-09.pdf>



THANK YOU!

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NJDEP AIR COMPLIANCE & ENFORCEMENT – SRO

