GP-004A Fuel Dispensing Facilities

Section B: Reason for Applying (Check one)

Select "Unpermitted" if **all** of the pieces of Equipment covered by this General Permit are existing equipment that were never covered by an air permit, or is new equipment that is going to be installed. Continue to Section C: Equipment Inventory.

Select "Permitted" if **one or more** of the pieces of Equipment covered by this General Permit is existing equipment that is or was covered by an air permit, or new equipment that will replace existing pieces of equipment currently listed on an air permit.

If you are unsure the equipment listed in Section C: Equipment Inventory has ever been issued an air permit, please refer to your <u>Permit/Certificate Folder</u>. The Permit/Certificate Folder contains a list of all permits (General and Preconstruction) at the facility and the equipment included in those permits.

Unpermitted (new equipment or existing unpermitted equipment)

O Permitted (modification or replacement of existing pieces of equipment currently listed on an effective NJDEP permit)

Select Permitted Equipment

Section C: Equipment Inventory

The Applicant may review the current list of Equipment (E) Numbers on record for the Facility and input a unique Number or you may leave these fields blank and the Department will automatically assign the next available number for these items. (**Note:** The Applicant does not need to complete the NJID fields but must fill out all required facility designations and descriptions. Required fields are indicated by an asterisk).

	NJID #	* Tank Content /Equipment Designation	* Equipment Description	* Tank Location	* Tank Capacity (Gallons)	* Installation Date (mm/dd/yyyy)	Remove
E-		~		~			

Add Equipment

Review Equipment

Section D: Control Device Inventory

	Control NJID#	*Control Device Designation	*Type of Control System	
CD-		Stage I	Stage I:	~
CD-		Stage II	Stage II:	~
CD-		Additional Vapor Recovery System @95% of recovery	Description:	

Review Control Devices

Section E: Emission Unit Inventory

For a description of Facility Description of Emission Unit, please see Section F: Permitting Options below.

Emission Unit NJID #	* When did this Facility commence operation?	* Facility Description of Emission Unit	* What is the Facility maximum Gasoline throughput? (gallons /year)
U-	~	~	

Review Emission Units

Section F: Permitting Options

Registration under this General Permit covers all gasoline and pumps equipped with Stage 1 only, Stage I and Stage 2, or Stage I, Stage II and additional vapor recovery system as described in the General Permit. This General Permit Registration Form covers all equipment related to storage and transfer of service station fuels at Fuel Dispensing Facilities. One single General Permit Registration Form must be used. (Please select one).

- /FD-4A-1 Marina gasoline storage tank(s) equipped with Stage I vapor control system used exclusively for refueling marine vehicles
- FD-4A-2 Aviation gasoline storage tank(s) equipped with Stage I vapor control system used exclusively for refueling of aircrafts
- FD-4A-3 Fuel service station gasoline storage tank(s) equipped with Stage I vapor control system having a monthly throughput of less than or equal to 10,000 gallons that commenced operation on or before June 29, 2003 and/or E-85 storage tank(s) equipped with Stage I vapor control system
- FD-4A-4 Fuel service station gasoline storage tank(s) equipped with Stage I and Stage II vapor control systems having an annual throughput of less than or equal to 9,000,000 gallons and/or E-85 storage tank(s) equipped with Stage I vapor control system
 - FD-4A-5 Fuel service station gasoline storage tank(s) equipped with Stage I and Stage II vapor control systems with an additional vapor recovery system control having an annual throughput of less than or equal to 15,000,000 gallons and/or E-85 storage tank(s) equipped with Stage I vapor control system

Note: Storage and dispensing of E-85 fuel is included in this General permit and does require Stage I vapor recovery equipment only. Stage II or other vapor recovery control is not required for E-85 fuel.

Section G: Potential To Emit

Contaminants	Annual Emmisions in Tonnes per year
VOC(Total)	4.99
HAPs (Total)	0.062
Benzene	0.062