GP-007 Stationary Non-Floating Roof Storage Tank(s) Storing Volatile Organic Compounds (VOCs)

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: Tank 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#	* Facility Designation	Equipment Description	* Max. Tank Capacity (gal)	Installation Date (mm/dd/yyyy)	Last Modified Date (mm/dd/yyyy)	Remove
E	:-						

Add Equipment

Review Equipment

Section D: Permitting Options

Registration under this General Permit covers all non-floating roof VOC storage tanks as described in the General Permit. One single General Permit Registration Form may be used for a single or multiple storage tank(s). Multiple tanks can be grouped under a single General Permit provided all tanks listed in the General Permit meet the applicability (tank capacity and vapor pressure) criteria for the Option (General Permit Number) selected. Only one box may be checked for each General Permit.

Option A				
Stationary Non-Floating Roof tank (or tanks), each of which has a				
maximum capacity less than or equal to 20,000 gallons, storing VOCs				
with vapor pressure less than 11.1 psia at 70°F.				

General Permit Number	VOCs Potential to Emit(tpy)	Throughput Limit*(gals in any 12 month period)
○ST-A1	0.5	44,000
○ST-A2	1	88,000
○st-a3	2	176,000
○ST-A4	3	264,000
OST-A5	4	352,000
OST-A6	5	440,000

Option B Stationary Non-Floating Roof tank (or tanks), each of which has a maximum capacity less than or equal to 40,000 gallons, storing VOCs with vapor pressure less than 4.0 psia at 70°F.			
General Permit	VOCs Potential to	Throughput Limit*(gals in any	

General Permit Number	VOCs Potential to Emit(tpy)	Throughput Limit*(gals in any 12 month period)
○ ST-B1	0.5	147,000
○ ST-B2	1	295,000
○ s T-B3	2	589,000
○ ST-B4	3	884,000
○ ST-B5	4	1,179,000
○ ST-B6	5	1,473,000

 equal to the sum of the throughputs for all tanks covered by this General Pe 	rm	i
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Option C Stationary Non-Floating Roof tank (or tanks), each of which has a maximum capacity less than or equal to 300,000 gallons, storing VOCs with vapor pressure less than 0.75 psia at 70° F.				
General Permit Number	VOCs Potential to Emit(tpy)	Throughput Limit*(gals in any 12 month period)		
O ST-C1	0.5	577,000		

General Permit Number	VOCs Potential to Emit(tpy)	Throughput Limit*(gals in any 12 month period)
Ost-c1	0.5	577,000
O ST-C2	1	1,155,000
○ st-c3	2	2,310,000
○ ST-C4	3	3,464,000
Ost-c5	4	4,619,000
○ ST-C6	5	5,774,000