

AIR POLLUTION CONTROL DISTRICT 10124 OLD GROVE RD. SAN DIEGO, CA 92131 PHONE: (858) 586-2600

FAX: (858) 586-2601

ATTACHMENT E: DISPENSING FLOW RATE

Facility Name	2:		Permit #:							
Address:										
COPY THIS SHEET AS NEEDED										
Date ¹	Grade Point ²	Name ³	Affiliation ⁴	Flow Rate ⁵ (GPM)						

See reverse side for instructions and requirements regarding Attachment E (Rev. 03/21)



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ATTACHMENT E: INSTRUCTION AND REQUIREMENTS

Flow Rate Determination:

- 1. Time 1 gallon of gasoline, dispensed at the maximum rate. **The District encourages timing during vehicle fueling**
- 2. Find the corresponding time on the chart below
- 3. The number to the right of the time is the **flow rate**
- 4. Record the flow rate on Attachment E

1-GALLON TEST: (Time) (Flow Rate)

(sec)(GPM)(s	sec)(GPM)	(sec)	(GPM)	(sec	(GPN	I)(sec)	(GPM	(sec)	(GPM)
6.0	10.00	7.0	8.57	8.0	7.50	9.0	6.67	10.0	6.00	11.0	5.45
6.1	9.84	7.1	8.45	8.1	7.41	9.1	6.59	10.1	5.94	11.1	5.41
6.2	9.68	7.2	8.33	8.2	7.32	9.2	6.52	10.2	5.88	11.2	5.36
6.3	9.52	7.3	8.22	8.3	7.23	9.3	6.45	10.3	5.83	11.3	5.31
6.4	9.38	7.4	8.11	8.4	7.14	9.4	6.38	10.4	5.77	11.4	5.26
6.5	9.23	7.5	8.00	8.5	7.06	9.5	6.32	10.5	5.71	11.5	5.22
6.6	9.09	7.6	7.89	8.6	6.98	9.6	6.25	10.6	5.66	11.6	5.17
6.7	8.96	7.7	7.79	8.7	6.90	9.7	6.19	10.7	5.61	11.7	5.13
6.8	8.82	7.8	7.69	8.8	6.82	9.8	6.12	10.8	5.56	11.8	5.08
6.9	8.70	7.9	7.59	8.9	6.74	9.9	6.06	10.9	5.50	11.9	5.04
										12.0	5.00

In accordance with California Code of Regulations, Title 17, Section 94006, the dispensing rate at any nozzle shall be maintained at all times within five (5.0) and ten (10.0) gallons per minute (gpm). Deviation from this dispensing rate range is considered a Title 17 Defect.

Phase II EVR equipment shall be maintained within the flow rate specified within the applicable Executive Order for the Phase II EVR components.

Aboveground storage tanks (AST) upgraded to certified Phase II EVR components, shall maintain a dispensing rate at any nozzle within six (6.0) and ten (10.0) gallons per minute (gpm).

¹Day the flow rate was inspected.

²Grade and nozzle number that is being inspected. Each grade point has a separate flow rate, regardless of the number of hoses on a dispenser

³Name of person inspecting the hoses.

⁴Affiliation of the person inspecting the flow rate.

⁵Flow rate of each grade point gpm.