

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 1 : PRINTING					
PRINTING PRESS, LITHOGRAPHIC, KOMORI MFG., 5 COLOR, 28-11/32 INCH WIDE SHEETFED, MODEL LITHRONE 28., SER. NO. 138, 26.5 HP TOTAL A/N: 332791	D6			VOC: (9) [RULE 1130,10-8-1999;RULE 1171,11-7-2003;RULE 1171,5-6-2005]	B27.1, B59.1, H23.1, K67.1, K67.3, M333.1
OVEN, I.R. CURING, SOLORSET, 30 INCH W. X 20 INCH L. X 4 INCH H., SER. NO. 1100, WITH THREE HEATING ELEMENTS, 3 KW TOTAL A/N: 332791	D7			PM: (9) [RULE 404,2-7-1986]	
PRINTING PRESS, LITHOGRAPHIC, KOMORI MFG., 2 COLOR, 40 INCH WIDE SHEET-FED, MODEL L II 240, WITH INLINE INFRARED HEATER, 12.1 KW TOTAL A/N: 373429	D18			VOC: (9) [RULE 1130,10-8-1999;RULE 1171,11-7-2003;RULE 1171,5-6-2005]	B27.3, B59.1, B163.1, H23.1, K67.1, K67.3, M333.1
PRINTING PRESS, LITHOGRAPHIC, KOMORI MFG., 6 COLOR PLUS COATER, 40 INCH WIDE SHEETFED, MODEL SL 40., SER. NO. 329, WITH INLINE IR HEATER, 60 KW TOTAL A/N:	D23			VOC: (9) [RULE 1130,10-8-1999;RULE 1171,11-7-2003;RULE 1171,2-4-2008]	B27.2, B59.1, B163.1, H23.1, K67.1, K67.3, M333.1
Process 2 : R-219 EXEMPT EQUIPMENT SUBJECT TO SOURCE SPECIFIC RULE					
RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS	E13			VOC: (9) [RULE 1113,11-8-1996;RULE 1113,7-9-2004;RULE 1171,11-7-2003;RULE 1171,5-6-2005]	K67.2

* (1)(1A)(1B) Denotes RECLAIM emission factor
 (2)(2A)(2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5)(5A)(5B) Denotes command and control emission limit
 (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit
 (8)(8A)(8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits
 (10) See Section J for NESHAP/MACT requirements

** Refer to Section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

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Equipment	ID No.	Connected To	RECLAIM Source Type/ Monitoring Unit	Emissions * And Requirements	Conditions
Process 2 : R-219 EXEMPT EQUIPMENT SUBJECT TO SOURCE SPECIFIC RULE					
RULE 219 EXEMPT EQUIPMENT, PREP AREA, COLOR PROCESSORS AND ASSOCIATED EQUIPMENT	E14			VOC: (9) [RULE 1171,11-7-2003;RULE 1171,5-6-2005]	M333.1
RULE 219 EXEMPT EQUIPMENT, EXEMPT HAND WIPING OPERATIONS	E15			VOC: (9) [RULE 1171,11-7-2003;RULE 1171,5-6-2005]	
RULE 219 EXEMPT EQUIPMENT, PRINTING EQUIPMENT, INKJET	E22			VOC: (9) [RULE 1171,11-7-2003;RULE 1171,5-6-2005]	M333.3

* (1)(1A)(1B) Denotes RECLAIM emission factor
 (2)(2A)(2B) Denotes RECLAIM emission rate
 (3) Denotes RECLAIM concentration limit
 (4) Denotes BACT emission limit
 (5)(5A)(5B) Denotes command and control emission limit
 (6) Denotes air toxic control rule limit
 (7) Denotes NSR applicability limit
 (8)(8A)(8B) Denotes 40 CFR limit (e.g. NSPS, NESHAPS, etc.)
 (9) See App B for Emission Limits
 (10) See Section J for NESHAP/MACT requirements

** Refer to Section F and G of this permit to determine the monitoring, recordkeeping and reporting requirements for this device.

**FACILITY PERMIT TO OPERATE
INLAND LITHO, INC**

SECTION D: DEVICE ID INDEX

**The following sub-section provides an index
to the devices that make up the facility
description sorted by device ID.**

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: DEVICE ID INDEX

Device Index For Section D			
Device ID	Section D Page No.	Process	System
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D7	1	1	0
E13	1	2	0
E14	2	2	0
E15	2	2	0
D18	1	1	0
E22	2	2	0
D23	1	1	0

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

FACILITY CONDITIONS

F2.1 The operator shall limit emissions from this facility as follows:

CONTAMINANT	EMISSIONS LIMIT
VOC	Less than or equal to 125 LBS IN ANY ONE DAY
VOC	Less than or equal to 2850 LBS IN ANY ONE MONTH

To ensure compliance with the monthly Volatile Organic Compound(VOC) emission limit(s) of this condition, the operator shall comply with the following recordkeeping requirements:

- (1) The operator shall comply with Rule 109 (Recordkeeping for Volatile Organic Compound Emissions).
- (2) Within 14 calendar days after the end of each month, the operator shall total and record VOC emissions for the month from all equipment and operations covered by the monthly emission limit(s). The record shall include any procedures used to account for control device efficiencies and/or waste disposal. It shall be signed and certified for accuracy by the highest ranking individual responsible for compliance with District rules.
- (3) The operator shall maintain a single list which includes only the name and address of each person from whom the facility acquired VOC-containing material regulated by the District that was used or stored at the facility during the preceding 12 months.
- (4) The operator shall retain all purchase invoices for all VOC-containing material used or stored at the facility, and all waste manifests for all waste VOC-containing material removed from the facility, for five years.

[**RULE 109, 5-2-2003; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002**]

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

- F9.1 Except for open abrasive blasting operations, the operator shall not discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than three minutes in any one hour which is:
- (a) As dark or darker in shade as that designated No.1 on the Ringelmann Chart, as published by the United States Bureau of Mines; or
 - (b) Of such opacity as to obscure an observer's view to a degree equal to or greater than does smoke described in subparagraph (a) of this condition.

[RULE 401, 3-2-1984; RULE 401, 11-9-2001]

DEVICE CONDITIONS

B. Material/Fuel Type Limits

- B27.1 The operator shall not use materials containing any toxic air contaminants (TACs) identified in the SCAQMD Rule 1401, as amended 07-dec-1990.

For the purposes of this condition, toxic air contaminants (TACs) are those in Table I of the above mentioned rule, with an effective date of 07-dec-1990 or earlier.

[RULE 1401, 12-7-1990]

[Devices subject to this condition : D6]

- B27.2 The operator shall not use materials containing any toxic air contaminants (TACs) identified in the SCAQMD Rule 1401, as amended 07-10-1998.

For the purposes of this condition, toxic air contaminants (TACs) are those in Table I of the above mentioned rule, with an effective date of 07-10-1998 or earlier.

[RULE 1401, 7-10-1998]

[Devices subject to this condition : D23]

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

- B27.3 The operator shall not use materials, with the exception of ammonia, ethylene glycol monobutyl ether, isopropanol and ethylene glycol, containing any toxic air contaminants (TACs) identified in the SCAQMD Rule 1401, as amended 18-aug-2000.

For the purposes of this condition, toxic air contaminants (TACs) are those in Table I of the above mentioned rule, with an effective date of 18-aug-2000 or earlier.

[RULE 1401, 8-18-2000]

[Devices subject to this condition : D18]

- B59.1 The operator shall not use the following material(s) in this device :

Blanket and roller washes with a composite vapor pressure of VOC which exceeds 10 MM Hg @ 20 degrees Centigrade

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D6, D18, D23]

- B163.1 The operator shall only use the fountain solution containing the following:

not more than 0.54 pounds VOC per gallon of material, as applied, including water and exempt solvents

[RULE 1303(a)(1)-BACT, 5-10-1996; RULE 1303(a)(1)-BACT, 12-6-2002]

[Devices subject to this condition : D18, D23]

H. Applicable Rules

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

H23.1 This equipment is subject to the applicable requirements of the following rules or regulations:

Contaminant	Rule	Rule/Subpart
VOC	District Rule	109

[RULE 109, 5-2-2003]

[Devices subject to this condition : D6, D18, D23]

K. Record Keeping/Reporting

K67.1 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

- a. Density of each ink in pounds per gallon
- b. The percentage by weight of lithographic oils in each ink
- d. The VOC content of fountain solutions, wash materials and any other materials used, in pounds per gallon as applied, including water and exempt compounds
- e. The daily volatile organic compound (VOC) emissions in pounds for the facility
- c. The ink absorption factor as specified by current District guidelines
- f. Other data as required to verify compliance with the conditions specified in this permit

All records shall be prepared in a format which is acceptable to the District, shall be retained on the premises for at least five years, and shall be made available upon request by the Executive Officer or his representative

[RULE 109, 5-2-2003; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D6, D18, D23]

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

K67.2 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

For architectural applications where no thinners, reducers, or other VOC containing materials are added, maintain semi-annual records for all coating consisting of (a) coating type, (b) VOC content as supplied in grams per liter (g/l) of materials for low-solids coatings, (c) VOC content as supplied in g/l of coating, less water and exempt solvent, for other coatings.

For architectural applications where thinners, reducers, or other VOC containing materials are added, maintain daily records for each coating consisting of (a) coating type, (b) VOC content as applied in grams per liter (g/l) of materials used for low-solids coatings, (c) VOC content as applied in g/l of coating, less water and exempt solvent, for other coatings.

[RULE 3004(a)(4)-Periodic Monitoring, 12-12-1997]

[Devices subject to this condition : E13]

K67.3 The operator shall keep records, in a manner approved by the District, for the following parameter(s) or item(s):

All current material safety data sheets for all graphic arts materials and washes used at this facility and subject to District rules shall be made available to District personnel upon request.

[RULE 109, 5-2-2003; RULE 1303(b)(2)-Offset, 5-10-1996; RULE 1303(b)(2)-Offset, 12-6-2002]

[Devices subject to this condition : D6, D18, D23]

M. Title V Permit Shield

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

M333.1 Permit Shield. Notwithstanding the other requirements and conditions in this permit, this device is not subject to the following rule requirement(s):

Rule	Number/Subpart	Adopted/Amended Date	Non-Applicable Requirement(s)
District Rule	1128	08-mar-1996	All

Compliance with the conditions of this Title V permit shall be deemed in compliance with any regulatory requirements applicable as of the date of permit issuance to this device, provided that such regulatory requirements are included and specifically identified in this permit. Nothing in this permit or in any permit shield can alter or affect: (a) under Section 303 of the Federal Clean Air Act, the provisions for emergency orders; (b) the liability of the operator for any violation of applicable requirements prior to or at the time of permit issuance; (c) the applicable requirements of the Acid Rain Program; (d) the ability of EPA to obtain information from the operator pursuant to Section 114 of the Federal Clean Air Act; (e) the applicability of state or local requirements that are not "applicable requirements", as defined in Rule 3000, at the time of permit issuance but which do not apply to the facility, such as toxics requirements unique to the State; or, (f) the applicability of regulatory requirements with compliance dates after the permit issuance date. This permit shield shall not apply to any operational change made pursuant to the operational flexibility provisions of District Rule 3005.

[RULE 3004(c)-Permit Shield, 12-12-1997]

[Devices subject to this condition : D6, E14, D18, D23]

FACILITY PERMIT TO OPERATE INLAND LITHO, INC

SECTION D: FACILITY DESCRIPTION AND EQUIPMENT SPECIFIC CONDITIONS

The operator shall comply with the terms and conditions set forth below:

M333.3 Permit Shield. Notwithstanding the other requirements and conditions in this permit, this device is not subject to the following rule requirement(s):

Rule	Number/Subpart	Adopted/Amended Date	Non-Applicable Requirement(s)
District Rule	1128	03-08-1996	All
District Rule	1130	10-08-1999	All

Compliance with the conditions of this Title V permit shall be deemed in compliance with any regulatory requirements applicable as of the date of permit issuance to this device, provided that such regulatory requirements are included and specifically identified in this permit. Nothing in this permit or in any permit shield can alter or affect: (a) under Section 303 of the Federal Clean Air Act, the provisions for emergency orders; (b) the liability of the operator for any violation of applicable requirements prior to or at the time of permit issuance; (c) the applicable requirements of the Acid Rain Program; (d) the ability of EPA to obtain information from the operator pursuant to Section 114 of the Federal Clean Air Act; (e) the applicability of state or local requirements that are not "applicable requirements", as defined in Rule 3000, at the time of permit issuance but which do not apply to the facility, such as toxics requirements unique to the State; or, (f) the applicability of regulatory requirements with compliance dates after the permit issuance date. This permit shield shall not apply to any operational change made pursuant to the operational flexibility provisions of District Rule 3005.

[RULE 3004(c)-Permit Shield, 12-12-1997]

[Devices subject to this condition : E22]