

Air & Water Quality Control Systems

**OIL MIST SCRUBBER DATA CHECK LIST
141-01-O**

Company _____ Date _____
 Address _____ Contact _____ Phone _____
 City/State _____ Zip _____ Fax _____
 Project Name _____ Location _____
 Reason for Control _____
 Previous Scrubber Experience _____
 Space Limitations, Describe _____

Wastewater Disposal: River/Storm Drain _____ Sanitary Sewer _____ Other _____

PLEASE ATTACH A SKETCH OF LAYOUT, PICK-UP POINTS, MATERIAL SAFETY DATA SHEETS, AND ANY SPECIAL CONCERNS

PROCESS INFORMATION

Volume of Air (ACFM): _____ Dry Bulb Temp _____ F Wet Bulb Temp _____ F
Ventilation: Continuous _____ Intermittent _____
Process Description: Continuous _____ Intermittent _____ Describe _____

Is oil soluble in water? Yes ___ No ___
Oil viscosity: _____
Is air to be returned to building? Yes ___ No ___
Is oil recovery desired? Yes ___ No ___

CONTAMINANTS TO BE REMOVED FROM THE AIRSTREAM

<u>Name</u>	<u>Micron Size of Mist</u>	<u>Concentration In Inlet Air</u>	<u>Desired Efficiency</u>

Source of Information: Air Analysis _____ Other _____

PLEASE ATTACH COPY OF AIR ANALYSIS REPORT

If, in addition to oil mist, gaseous or vapor phase contaminants or particulate are present, describe:

Type of Recirculation System Desired If Applicable: Internal _____ Remote _____

Scrubber Location: Indoor _____ Outdoor _____ (Please attach sketch, see below)

Estimate Static Pressure At The Scrubber Inlet _____ inches W.C.

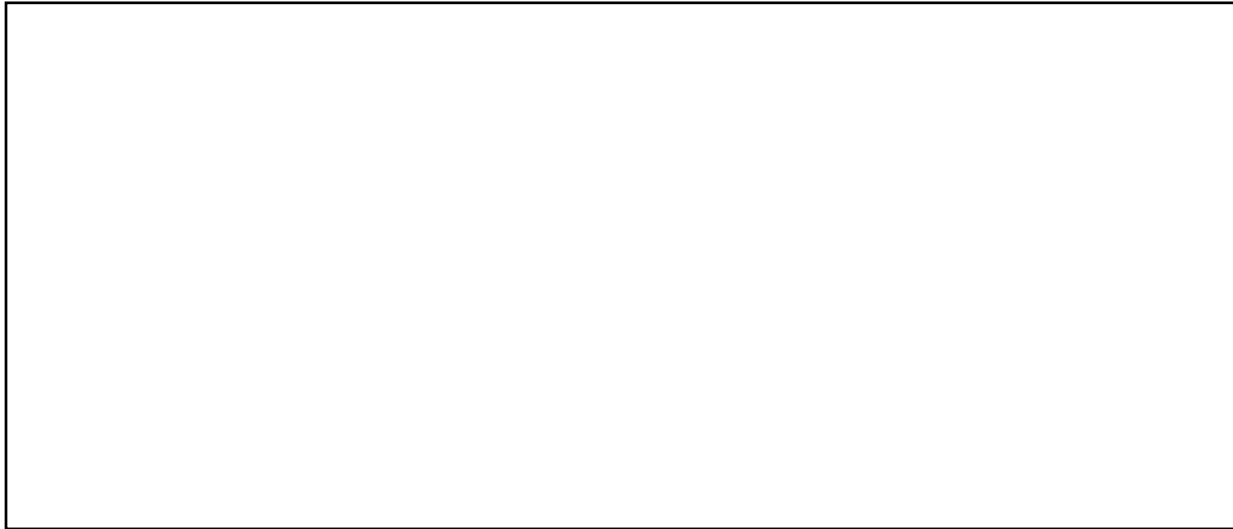
SPECIAL CONCERNS: _____

Proposed Scrubber Site:

Reference: _____

- Indoor Outdoor Rooftop Mezzanine
 Ground Level Other

Site Layout Sketch



Please sketch proposed scrubber site indicating location of scrubber, fan, and other equipment with approximate dimensions to nearest structures such as walls, roads, parking lots, air intakes, other buildings, etc.

We confirm that our process stream contains only the contaminants identified above, and further acknowledge that Duall Division will not be responsible for any adverse effects caused or created by process conditions other than specified.

Date: _____ Signature: _____