

**CITY OF TUALATIN**

Building Division  
18880 SW Martinazzi Avenue  
Tualatin, OR 97062  
(503) 691-3044 Tel  
(503) 692-0147 Fax  
www.tualatinoregon.gov

## COMMERCIAL KITCHEN HOOD PERFORMANCE VERIFICATION

This form shall be completed and submitted to the inspector prior to final inspection approval.

Project Name: \_\_\_\_\_ Permit Number: \_\_\_\_\_

Street Address: \_\_\_\_\_

Type of Hood: \_\_\_\_\_ Type I Hood OMSC 507.2.2 \_\_\_\_\_ Type II Hood OMSC 507.2.2

Classification of Cooking Appliances:  
See Definitions in OMSC Chapter 2

$\frac{\text{Length of Hood} \times \text{CFM PLF}}{\text{Duct square feet}} = \text{Duct Velocity CFM} (\geq 500 \text{ CFM})$	<b>OR</b>	$\frac{\text{Duct Velocity CFM} \times \text{Duct sq ft}}{\text{Length of Hood}} = \text{CFM PLF}$
---	-----------	--

\_\_\_\_\_ Extra Heavy Duty \_\_\_\_\_ Heavy Duty  
\_\_\_\_\_ Medium Duty \_\_\_\_\_ Light Duty

CFM of exhaust fan intake 10 min test: \_\_\_\_\_ Start of test: \_\_\_\_\_

End of test: \_\_\_\_\_

Dimension of duct opening into hood: \_\_\_\_\_

Duct Velocity: \_\_\_\_\_ FPM OMSC 506.3.4 – Min 500 FPM

Length of Hood: \_\_\_\_\_

Amount of total makeup air provided for all hoods:  
OMSC 508.1 – 508.2 \_\_\_\_\_ CFM

\_\_\_\_\_  
Printed name of person performing test

\_\_\_\_\_  
Signature/Date

\_\_\_\_\_  
Contractor Name

\_\_\_\_\_  
CCB#

This form satisfies the requirements of Oregon State Mechanical Specialty Code provision 507.16. All information given on this sheet shall be provided by the installing contractor or air balance test agency if applicable. Information given shall be obtained by the field testing and site verification of installation information.