



REV	DATE	DESCRIPTION	DNW BY	DES BY	CHK BY	APP BY



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PELLITTERI WASTE SYSTEMS  
 PROPOSED MATERIAL RECOVERY & TRANSFER FACILITY  
 CITY OF MADISON, DANE COUNTY, WISCONSIN  
 FACILITY LAYOUT

SHEET NO.  
**2.0**  
 PROJECT NO.  
 090239

18



SOURCE: IMAGE SOURCE IS COURTESY OF UNITED STATES GEOLOGIC SOCIETY FOUND AT: <http://www.bing.com/maps/>

COMPARATIVE NOISE LEVELS

LOCATION	CITY OF MADISON OLIN AVENUE TRANSFER STATION	PROPOSED PELLITTERI WASTE SYSTEMS MATERIAL RECOVERY AND WASTE TRANSFER STATION
INTERNAL NOISE LEVELS	90 dBA (MEASURED DURING NORMAL OPERATIONS)	90 dBA (BASED ON MEASUREMENTS AT THE OLIN FACILITY)
EXTERNAL NOISE LEVELS	63 dBA - MEASURED AT FENCE 25' FROM BUILDING 58.5 dBA - CALCULATED AT 145' FROM BUILDING *MEASUREMENT WAS TAKEN OUTSIDE OF A SOLID UNINSULATED STEEL WALL.	50.1 dBA - CALCULATED AT 145' FROM BUILDING 50.0 dBA - CALCULATED AT 440' FROM BUILDING TO NEAREST RESIDENCE *CALCULATION ASSUMES A SOLID STEEL INSULATED WALL AS PROPOSED AT THE PELLITTERI FACILITY. (36 dBA CREDIT)

NOTES:  
 (1) AT THE PELLITTERI FACILITY, THE EXISTING BACKGROUND NOISE LEVEL WAS MEASURED AT APPROXIMATELY 50 dBA AT THE RESIDENTS PROPERTY LINE.  
 (2) THE NEAREST HOME IS APPROXIMATELY 440' FROM THE PROPOSED PELLITTERI FACILITY.



OLIN AVENUE TRANSFER STATION

POINT ID	DISTANCE FROM BUILDING	NOISE LEVEL dBA	LOCATION DETAIL
A	0' INSIDE	85 - 90	INSIDE BUILDING ON TIPPING FLOOR, LOADER MOVING TRASH, TRUCK DUMPING
B	50'	75 - 77	UPWIND OF ENTRANCE TO TIPPING FLOOR - DOORS OPEN
C	25'	60 - 63	OUTSIDE OF BUILDING ADJACENT TO UNINSULATED STEEL WALL - NO OPENINGS
D	50'	70 - 75	DOWNWIND OF ENTRANCE TO TIPPING FLOOR - DOOR OPEN
E	0' INSIDE	80 - 83	TRAILER LOADING AREA INSIDE BUILDING NEXT TO COMPACTOR
F	50'	65 - 70	OUTSIDE TRAILER LOADING AREA
G	140'	60 - 62	OUTSIDE TRAILER LOADING AREA AT DISTANCE EQUAL TO NEAREST PROPERTY LINE AT PROPOSED FACILITY
H	270'	60 - 62	AT ENTRANCE TO FACILITY PROPERTY

REV	DATE	DESCRIPTION	DWN BY	DES BY	CHK BY	APP BY	
DATE OF ISSUE	01/11/2008	DRAWN BY	JW	CHECKED BY	SW	APPROVED BY	SW
		DESIGNED BY	JW	APPROVED BY	SW		



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PELLITTERI WASTE SYSTEMS  
 PROPOSED MATERIAL RECOVERY & TRANSFER FACILITY  
 CITY OF MADISON, DANE COUNTY, WISCONSIN  
 CITY OF MADISON TRANSFER STATION  
 NOISE LEVEL LOCATION MAP

SHEET NO.  
**1.0**  
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CIRCULATE  
AND RETURN TO  
KEVIN FIRCHOW

**YOU ARE REQUIRED TO POST THE OFFICIAL NOTICE OF PUBLIC HEARING SIGN AS PART OF YOUR APPLICATION FOR A PUBLIC HEARING BEFORE THE MADISON PLAN COMMISSION AND/OR THE MADISON COMMON COUNCIL**

The Zoning Ordinance requires petitioners to post signs for public hearings. This sign is required to be posted seven (7) days prior to the public hearing. It is required to be removed within seven (7) days after the hearing.

The Ordinance also requires the Department of Planning and Development to publish a legal notice and send notices of the public hearing to adjacent property owners. The sign, legal notice and mailing are done so that neighbors who may be affected by the request have an opportunity to ask questions or express their concern or support of your application. Please be aware you may receive phone calls from concerned neighbors regarding your request.

The following procedures have been developed to help you post the Office Notice of Public Hearing Sign:

City of Madison  
Procedures for Posting  
Public Hearing Signs by Petitioner

**SIGN AVAILABILITY**

1. The Department of Planning and Development will provide the signs for the petitioner. We will also fill in the information blanks for you – your name and phone number, the case number and the address of the property subject to the hearing.
2. You must pick up the sign from the Department of Planning and Development, Madison Municipal Building, Room LL-100, 215 Martin Luther King, Jr. Boulevard. The sign will be provided by Zoning staff when the application is submitted. You must post the sign with the correct hearing dates at least seven (7) days prior to your hearing. You will be sent a letter listing the hearing dates as soon as your project is ready to be placed on Plan Commission and Common Council agendas.

**POSTING**

3. You must post the sign at least seven (7) days prior to the hearing date. If you have any questions, please call our office (266-4560) for assistance.
  - a. The sign must be on the property which is the subject of the public hearing.
  - b. The sign must be posted on private property, not on City right-of-way, or on a public tree or post. It is recommended that the sign should be placed not more than five (5) feet behind the property line (see example #1).
  - c. The sign and the information on the sign must face the street so that it is visible to pedestrians and vehicles and is visible from the street and the public walkway.
  - d. When a building is on the property line, or when there is not a front yard to post the sign, you may post the sign on the outside of the building, in a ground floor



