

**Calculation of Industrial Noise Levels - Daytime (Worst Scenario)**

**Westwood Hong & Associates Ltd.**

Job Title.: Yau Tong Bay Development - Package 2  
 Job No.: 21293  
 Date: 3/29/01

Item	Description	SWL	No.	% on	Source location & distance				Corrections					CNL dB(A)	
					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con		Cfac
NSR 11 1/F		Xr : 842256 Yr : 817683 Hr : 17.5													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	311.4	0	-57.9	-0.9	-35.0	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	304.5	0	-57.7	-0.9	-35.0	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	297.6	0	-57.5	0.0	-35.0	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	313.8	0	-57.9	-0.9	-35.0	0.0	3	17.2
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	301.1	0	-57.6	-0.8	-35.0	0.0	3	17.6
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	104.0	0	-48.3	0.0	-15.0	0.0	3	47.7
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	104.0	0	-48.3	0.0	-15.0	0.0	3	47.7
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	122.7	0	-49.8	0.0	-15.0	0.0	3	46.2
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	122.7	0	-49.8	0.0	-15.0	0.0	3	46.2
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	134.9	0	-50.6	0.0	-15.0	0.0	3	45.4
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	134.9	0	-50.6	0.0	-15.0	0.0	3	45.4
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	382.1	0	-59.6	-1.1	-35.0	0.0	3	15.3
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	382.1	0	-59.6	-1.1	-35.0	0.0	3	15.3
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	351.0	0	-58.9	-1.0	-35.0	0.0	3	16.1
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	351.0	0	-58.9	-1.0	-35.0	0.0	3	16.1
<b>TOTAL</b>														<b>54.3</b>	

**Definition of terms:**

SPL - the sound power level, dB(A)  
 No. - the number of items of plant operating simultaneously  
 % on - the percentage of time with plant operating  
 Xr, Yr, Hr - the coordinates of the NSR, m  
 Xs, Ys, Hs - the coordinates of the source, m  
 Lsr - the slant distance between the source and NSR, m

Cno - correction for no. of plant items  
 CLsr - the correction for slant distance between the source and the NSR, dB(A)  
 Catm - the air absorption using CONCAWE methodology for distance greater than 300m  
 Csri - the sound reduction provided by barriers  
 Con - the sound reduction provided by plants not operating fully  
 Cfac - the facade correction, dB(A)  
 CNL - the corrected noise level, dB(A)(30 minutes)

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					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csrl	Con		Cfac
NSR 391 32/F		Xr : 842416 Yr : 817612 Hr : 107.4													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	488.5	0	-61.8	-1.4	-20.7	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	481.6	0	-61.7	-1.3	-20.7	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	474.2	0	-61.5	-1.3	-20.7	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	491.4	0	-61.8	-1.4	-20.7	0.0	3	27.1
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	478.9	0	-61.6	-1.3	-20.7	0.0	3	27.4
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	147.1	0	-51.4	0.0	-10.7	0.0	3	48.9
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	147.1	0	-51.4	0.0	-10.7	0.0	3	48.9
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	121.8	0	-49.7	0.0	-10.0	0.0	3	51.3
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	121.8	0	-49.7	0.0	-10.0	0.0	3	51.3
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	112.6	0	-49.0	0.0	-10.6	0.0	3	51.4
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	112.6	0	-49.0	0.0	-10.6	0.0	3	51.4
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	455.3	0	-61.2	-1.3	-20.7	0.0	3	27.9
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	455.3	0	-61.2	-1.3	-20.7	0.0	3	27.9
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	419.4	0	-60.5	-1.2	-20.7	0.0	3	28.7
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	419.4	0	-60.5	-1.2	-20.7	0.0	3	28.7
<b>TOTAL</b>														<b>58.5</b>	

### Definition of terms:

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 Xr, Yr, Hr - the coordinates of the NSR, m  
 Xs, Ys, Hs - the coordinates of the source, m  
 Lsr - the slant distance between the source and NSR, m

Cno - correction for no. of plant items  
 CLsr - the correction for slant distance between the source and the NSR, dB(A)  
 Catm - the air absorption using CONCAWE methodology for distance greater than 300m  
 Csrl - the sound reduction provided by barriers  
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 Cfac - the facade correction, dB(A)  
 CNL - the corrected noise level, dB(A)(30 minutes)

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Item	Description	SWL	No.	% on	Source location & distance				Corrections						CNL dB(A)
					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con	Cfac	
NSR 211 26/F		Xr: 842093 Yr: 817465 Hr: 90.0													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	297.3	0	-57.5	0.0	-50.6	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	294.0	0	-57.4	0.0	-50.6	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	290.0	0	-57.2	0.0	-50.6	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	342.6	0	-58.7	-1.0	-50.6	0.0	3	0.0
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	338.7	0	-58.6	-0.9	-50.6	0.0	3	0.0
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	365.0	0	-59.2	-1.0	-50.6	0.0	3	0.0
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	365.0	0	-59.2	-1.0	-50.6	0.0	3	0.0
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	360.0	0	-59.1	-1.0	-50.6	0.0	3	0.0
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	360.0	0	-59.1	-1.0	-50.6	0.0	3	0.0
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	359.9	0	-59.1	-1.0	-50.6	0.0	3	0.0
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	359.9	0	-59.1	-1.0	-50.6	0.0	3	0.0
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	139.6	0	-50.9	0.0	-30.6	0.0	3	29.5
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	139.6	0	-50.9	0.0	-30.6	0.0	3	29.5
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	121.0	0	-49.7	0.0	-4.8	0.0	3	56.5
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	121.0	0	-49.7	0.0	-4.8	0.0	3	56.5
<b>TOTAL</b>														<b>59.6</b>	

### Definition of terms:

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 Xs, Ys, Hs - the coordinates of the source, m  
 Lsr - the slant distance between the source and NSR, m

Cno - correction for no. of plant items  
 CLsr - the correction for slant distance between the source and the NSR, dB(A)  
 Catm - the air absorption using CONCAWE methodology for distance greater than 300m  
 Csri - the sound reduction provided by barriers  
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					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con	Cfac	
NSR 301 40/F		Xr : 842156 Yr : 817417 Hr : 130.6													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	380.5	0	-59.6	-1.1	-36.9	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	376.6	0	-59.5	-1.1	-36.9	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	371.9	0	-59.4	-1.0	-36.9	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	420.2	0	-60.5	-1.2	-36.9	0.0	3	12.5
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	415.1	0	-60.4	-1.2	-36.9	0.0	3	12.6
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	371.0	0	-59.4	-1.0	-36.9	0.0	3	13.7
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	371.0	0	-59.4	-1.0	-36.9	0.0	3	13.7
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	358.1	0	-59.1	-1.0	-36.9	0.0	3	14.0
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	358.1	0	-59.1	-1.0	-36.9	0.0	3	14.0
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	354.2	0	-59.0	-1.0	-36.9	0.0	3	14.1
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	354.2	0	-59.0	-1.0	-36.9	0.0	3	14.1
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	172.5	0	-52.7	0.0	-16.9	0.0	3	41.4
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	172.5	0	-52.7	0.0	-16.9	0.0	3	41.4
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	148.8	0	-51.5	0.0	-10.8	0.0	3	48.7
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	148.8	0	-51.5	0.0	-10.8	0.0	3	48.7
<b>TOTAL</b>															<b>52.5</b>

**Definition of terms:**

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 Xs, Ys, Hs - the coordinates of the source, m  
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Item	Description	SWL	No.	% on	Source location & distance				Corrections					CNL dB(A)	
					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con		Cfac
NSR NSR 342 3/F						Xr : 841982 Yr : 817672 Hr : 23.3									
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	55.8	0	-42.9	0.0	0.0	0.0	3	43.1
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	51.7	0	-42.3	0.0	0.0	0.0	3	43.7
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	48.2	0	-41.7	0.0	0.0	0.0	3	44.3
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	108.7	0	-48.7	0.0	-20.0	0.0	3	42.3
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	107.8	0	-48.7	0.0	-20.0	0.0	3	42.3
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	376.8	0	-59.5	-1.1	-20.0	0.0	3	30.4
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	376.8	0	-59.5	-1.1	-20.0	0.0	3	30.4
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	395.4	0	-59.9	-1.1	-20.0	0.0	3	30.0
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	395.4	0	-59.9	-1.1	-20.0	0.0	3	30.0
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	405.8	0	-60.2	-1.1	-20.0	0.0	3	29.7
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	405.8	0	-60.2	-1.1	-20.0	0.0	3	29.7
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	317.4	0	-58.0	-0.9	-20.0	0.0	3	32.1
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	317.4	0	-58.0	-0.9	-20.0	0.0	3	32.1
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	311.3	0	-57.9	-0.9	-20.0	0.0	3	32.3
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	311.3	0	-57.9	-0.9	-20.0	0.0	3	32.3
<b>TOTAL</b>														<b>50.7</b>	

### Definition of terms:

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 Xr, Yr, Hr - the coordinates of the NSR, m  
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Cno - correction for no. of plant items  
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					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con		Cfac
NSR 2001 7/F		Xr : 842054 Yr : 817724 Hr : 24.5													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	108.9	0	-48.7	0.0	0.0	0.0	3	37.3
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	101.9	0	-48.2	0.0	0.0	0.0	3	37.8
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	94.8	0	-47.5	0.0	0.0	0.0	3	38.5
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	111.8	0	-49.0	0.0	-15.0	0.0	3	47.0
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	100.7	0	-48.1	0.0	-15.0	0.0	3	47.9
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	304.3	0	-57.7	-0.9	-20.0	0.0	3	32.5
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	304.3	0	-57.7	-0.9	-20.0	0.0	3	32.5
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	328.0	0	-58.3	-0.9	-20.0	0.0	3	31.8
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	328.0	0	-58.3	-0.9	-20.0	0.0	3	31.8
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	340.5	0	-58.6	-1.0	-20.0	0.0	3	31.4
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	340.5	0	-58.6	-1.0	-20.0	0.0	3	31.4
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	362.2	0	-59.2	-1.0	-20.0	0.0	3	30.8
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	362.2	0	-59.2	-1.0	-20.0	0.0	3	30.8
6a	Shipyards (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	347.6	0	-58.8	-1.0	-20.0	0.0	3	31.2
6b	Shipyards (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	347.6	0	-58.8	-1.0	-20.0	0.0	3	31.2
<b>TOTAL</b>														<b>51.6</b>	

### Definition of terms:

SPL - the sound power level as per EPD's TM & BS  
 No. - the number of items of plant operating simultaneously  
 % on - the percentage of time with plant operating  
 Xr, Yr, Hr - the coordinates of the NSR, m  
 Xs, Ys, Hs - the coordinates of the source, m  
 Lsr - the slant distance between the source and NSR, m

Cno - correction for no. of plant items  
 CLsr - the correction for slant distance between the source and the NSR, dB(A)  
 Catm - the air absorption using CONCAWE methodology for distance greater than 300m  
 Csri - the sound reduction provided by barriers  
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 CNL - the corrected noise level, dB(A)(30 minutes)

**Calculation of Industrial Noise Levels - Daytime (Worst Scenario)**

**Westwood Hong & Associates Ltd.**

Job Title.: Yau Tong Bay Development - Package 2  
 Job No.: 21293  
 Date: 3/29/01

Item	Description	SWL	No.	% on	Source location & distance				Corrections					CNL dB(A)	
					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con		Cfac
NSR 3002 7/F		Xr : 842022 Yr : 817480 Hr : 24.5													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	246.5	0	-55.8	0.0	-41.3	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	244.7	0	-55.8	0.0	-41.3	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	243.0	0	-55.7	0.0	-41.3	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	303.8	0	-57.7	-0.9	-41.3	0.0	3	11.2
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	302.6	0	-57.6	-0.8	-41.3	0.0	3	11.2
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	402.7	0	-60.1	-1.1	-41.3	0.0	3	8.5
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	402.7	0	-60.1	-1.1	-41.3	0.0	3	8.5
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	402.8	0	-60.1	-1.1	-41.3	0.0	3	8.5
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	402.8	0	-60.1	-1.1	-41.3	0.0	3	8.5
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	405.0	0	-60.1	-1.1	-41.3	0.0	3	8.4
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	405.0	0	-60.1	-1.1	-41.3	0.0	3	8.4
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	122.0	0	-49.7	0.0	-21.3	0.0	3	40.0
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	122.0	0	-49.7	0.0	-21.3	0.0	3	40.0
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	119.9	0	-49.6	0.0	-21.3	0.0	3	40.1
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	119.9	0	-49.6	0.0	-21.3	0.0	3	40.1
<b>TOTAL</b>														<b>46.1</b>	

**Definition of terms:**

SPL - the sound power level as per EPD's TM & BS  
 No. - the number of items of plant operating simultaneously  
 % on - the percentage of time with plant operating  
 Xr, Yr, Hr - the coordinates of the NSR, m  
 Xs, Ys, Hs - the coordinates of the source, m  
 Lsr - the slant distance between the source and NSR, m

Cno - correction for no. of plant items  
 CLsr - the correction for slant distance between the source and the NSR, dB(A)  
 Catm - the air absorption using CONCAWE methodology for distance greater than 300m  
 Csri - the sound reduction provided by barriers  
 Con - the sound reduction provided by plants not operating fully  
 Cfac - the facade correction, dB(A)  
 CNL - the corrected noise level, dB(A)(30 minutes)

## Calculation of Industrial Noise Levels - Daytime (Worst Scenario)

Westwood Hong & Associates Ltd.

Job Title.: Yau Tong Bay Development - Package 2

Job No.: 21293

Date: 3/29/01

Item	Description	SWL	No.	% on	Source location & distance				Corrections					CNL dB(A)	
					Xs	Ys	Hs	Lsr	Cno	CLsr	Catm	Csri	Con		Cfac
NSR 3003		Xr: 842319													
7/F		Yr: 817730													
		Hr: 24.5													
1a	Wing Shan Ind. Bldg.	83	1	100	841946	817715	20.0	373.7	0	-59.4	-1.0	-39.9	0.0	3	0.0
1b	Wing Shan Ind. Bldg.	83	1	100	841953	817715	21.0	366.6	0	-59.3	-1.0	-39.9	0.0	3	0.0
1c	Wing Shan Ind. Bldg.	83	1	100	841960	817715	25.0	359.6	0	-59.1	-1.0	-39.9	0.0	3	0.0
1d	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841957	817776	41.5	365.4	0	-59.3	-1.0	-39.9	0.0	3	10.8
1e	Wing Shan Ind. Bldg. - ventilation fan	108	1	100	841971	817778	41.5	351.8	0	-58.9	-1.0	-39.9	0.0	3	11.2
2a	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	50.4	0	-42.1	0.0	-19.9	0.0	3	49.0
2b	Sawmill (YTML 27) - circular saw	108	1	100	842357	817702	7.0	50.4	0	-42.1	0.0	-19.9	0.0	3	49.0
3a	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	86.0	0	-46.7	0.0	-13.6	0.0	3	50.7
3b	Dry goods storage (YTML 26) - circular saw	108	1	100	842377	817669	7.0	86.0	0	-46.7	0.0	-13.6	0.0	3	50.7
4a	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	103.5	0	-48.3	0.0	-14.6	0.0	3	48.1
4b	Timber yard (YTML 25) - circular saw	108	1	100	842387	817654	7.0	103.5	0	-48.3	0.0	-14.6	0.0	3	48.1
5a	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	457.6	0	-61.2	-1.3	-39.9	0.0	3	8.6
5b	Sawmill (YTML 1) - circular saw	108	1	100	842048	817362	7.0	457.6	0	-61.2	-1.3	-39.9	0.0	3	8.6
6a	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	425.1	0	-60.6	-1.2	-39.9	0.0	3	9.3
6b	Shipyard (YTML 2-4) - circular saw	108	1	100	842082	817378	7.0	425.1	0	-60.6	-1.2	-39.9	0.0	3	9.3
<b>TOTAL</b>															<b>57.2</b>

### Definition of terms:

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 Cfac - the facade correction, dB(A)  
 CNL - the corrected noise level, dB(A)(30 minutes)