

Metacomet Development Project- Noise Analysis

August 7, 2024

Submitted to:

Sage Environmental
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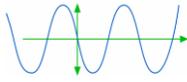
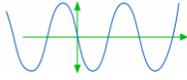


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1. Summary of Results

David Coate Consulting (DCC) conducted this noise study of the proposed Metacomet Development Project. Long-term noise sources associated with this project include rooftop HVAC units on buildings and increased traffic noise because of new traffic that would be generated by the project itself.

A traffic study¹ has been conducted to project future vehicular traffic conditions associated with the development. In turn, the present study incorporates the results of the traffic study to determine the potential noise effects of increased traffic noise at residential receptor locations along Fort Street, Lyon Avenue, and Veterans Memorial.

The study shows that while increased traffic noise will be noticeable along certain roadways, the increase is below RIDOT noise guidelines. This project is not subject to RIDOT highway noise guidelines but is used here for informational purposes.

HVAC units situated on the rooftops and at grade for new residential buildings and the grocery store were analyzed for noise. While these noises may be audible at times, they will be substantially lower in level than existing ambient noise and therefore not significant.

2. Introduction

The purpose of this report is to identify potential noise impacts associated with the proposed Metacomet Development Project in East Providence, Rhode Island. The project would consist of 890 residential units, 153,000 square feet of retail space, and a nine-hole golf course. Potential noise sources associated with the project include increased vehicular traffic, outdoor HVAC units, and other miscellaneous sources associated with increased human activity.

3. Project Location/Description

Figure 3.1 shows the proposed development plan for the Metacomet Development Project. Buffer areas are included in the plan to separate buildings and activities from the adjacent residential areas.

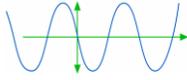


Figure 3.1 Metacomet Development Plan

4. Noise Metrics

4.1 Noise Metrics

The basic noise unit employed in this study is the A-weighted decibel (dBA). The decibel is a logarithmic scale used to measure the relative loudness of sounds. Figure 4.1 illustrates sound pressure levels in dBA of various sound sources between 0 dBA (threshold of hearing) and 140 dBA (threshold of pain).

An increase of 3 dBA in noise level can barely be perceived³, while an increase of 5 dBA is readily noticeable and considered a substantial noise increase⁴. A 10 dBA increase corresponds to a subjective doubling of loudness. A relationship between changes in noise level and loudness is indicated in Table 4.1.

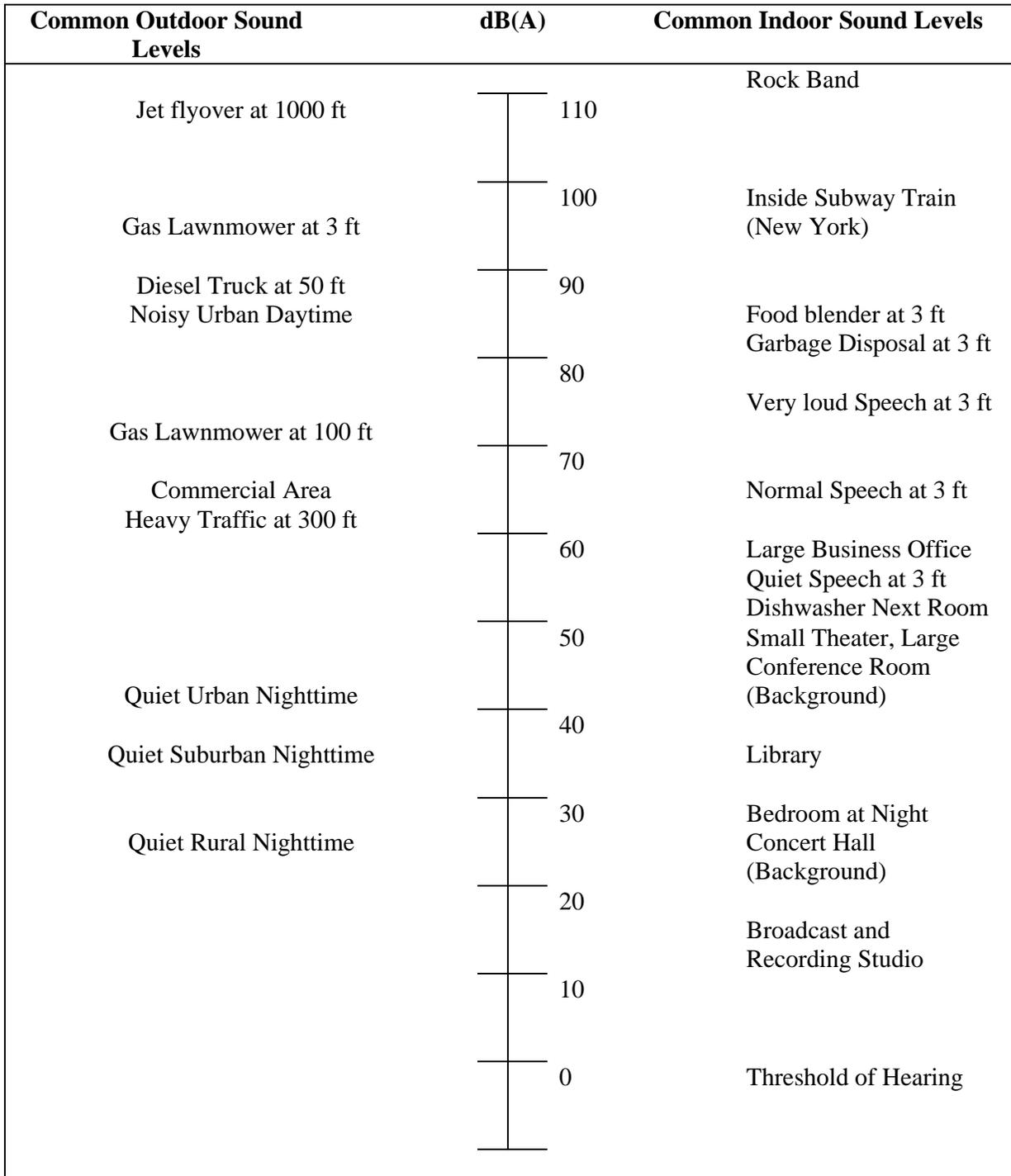
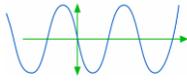


Figure 4.1 Sound Pressure Levels for Various Sound Sources

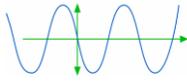


Table 4.1 Relationship Between Changes in Noise Level and Loudness

Increase (or Decrease) in Noise Level	Loudness Multiplied (or Divided) by
3 decibels	1.2
6 decibels	1.5
10 decibels	2
20 decibels	4

Since noise fluctuates from moment to moment, it is common practice to condense the noise level over a specified period of time into a single number called the Equivalent Noise Level (L_{eq}). Many surveys have shown that the L_{eq} properly predicts annoyance, and thus this metric is commonly used for noise measurements, prediction, and impact assessment.

The Day Night Average Sound Level (DNL) is a twenty-four hour average noise level (A-weighted decibels) with a 10-decibel upwards adjustment of nighttime noise levels to account for increased sensitivity to noise at night. The DNL metric has been used worldwide to assess human annoyance associated with noise.

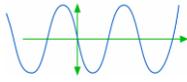
The reader is referred to Appendix A for further discussion about noise descriptors and metrics.

4.2 Traffic Noise Level Thresholds

This project does not fall under the authority of Rhode Island Department of Transportation (RIDOT) traffic noise guidance since those criteria are for highway projects (either Type I or II) with federal funding. However, it is instructive to evaluate increased traffic noise associated with this project with RIDOT noise criteria since they take into account human annoyance associated with the cumulative effects of traffic noise.

The FHWA Noise Abatement Criteria⁵ shown in Table 4.2 is used in determining traffic noise impacts on human activities. Noise impacts are defined by loudest hour equivalent noise levels (L_{eq}) approaching or exceeding these Noise Abatement Criteria values for the appropriate Activity Category. For example, the Noise Abatement Criterion for residential areas (Category B) is 67 dBA L_{eq} . However, in 1993 the FHWA announced that "...all state highway agencies must establish a definition of 'approach' that is at least 1 dBA less than the FHWA Noise Abatement Criteria for use in identifying traffic noise impacts in traffic noise analyses."⁶ Therefore, 66 dBA effectively became the Noise Abatement Criteria for the residential land use category.

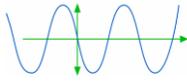
In addition to the absolute NAC values, noise impact would also occur if the project would substantially increase the noise level at sensitive receptor locations. According to RIDOT's Noise Policy, a substantial increase is defined as an increase of 10 dBA or greater.

**Table 4.2 FHWA Noise Abatement Criteria**

Activity Category	L_{eq} (A-weighted decibels) for Loudest Traffic Hour	Description of Activity
A	57 (Exterior)	Land on which serenity and quiet are of extraordinary significance and serve an important public need and where the preservation of those qualities is essential if the area is to continue to serve its intended purpose.
B	67 (Exterior)	Picnic areas, recreation areas, playgrounds, active sports areas, parks, residences, motels, hotels, schools, churches, libraries, and hospitals.
C	72 (Exterior)	Developed lands, properties, or activities not included in Categories A or B above.
D	—	Undeveloped lands.
E	52 (Interior)	Residences, motels, hotels, public meeting rooms, schools, churches, libraries, hospitals, and auditoriums.

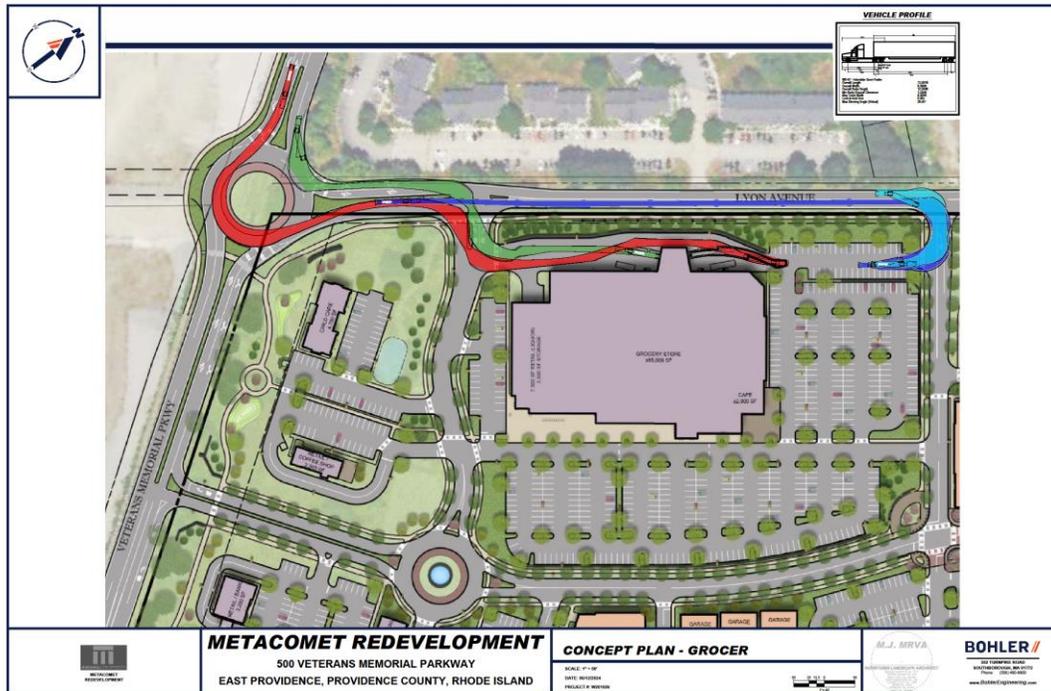
5. Traffic Noise Modeling

CADNA, the leading environmental noise modeling software application, was used to analyze traffic noise levels associated with this project. Annual Average Daily Traffic (AADT) data and vehicle speeds for existing and future conditions along Fort Street, Lyon Avenue, and Veterans Memorial. Table 5.1 shows this data. Truck traffic is prohibited on these roads, so these values include no trucks.

**Table 5.1 Annual Average Daily Traffic and Speed**

	Existing AADT	Future AADT	Speed (mph)
Fort Street	1150	2784	30
Lyon Avenue	1050	4254	34
Veterans Memorial	16500	29922	44

However, up to 30 trucks per day will service the grocery store along the route shown in Figure 4.

**Figure 4. Grocery store Truck Route**

These grocery store trucks were included in the future condition traffic noise model. Because of the small number of trucks compared with much larger numbers of vehicles (see Table 5.1), the following noise contours show no notable noise level increase along the Grocery store truck route.

Figure 5.1 shows modeled existing (magenta) and future (purple) traffic noise contours at 65 DNL (dBA). This twenty four hour (average) 65 DNL value is used by many Federal agencies including FAA, FWHA, STB, HUD and many state agencies to define human annoyance to noise. Depending on the specific vehicle classification by hour and other factors, 65 DNL is also often reasonably close to the loudest hour of 66 dBA (L_{eq}).

Representative residential receptors were also identified to evaluate both existing and future noise effects.

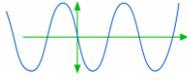


Figure 5.1 CADNA Modeled Existing and Future Traffic Noise Levels (65 DNL (dBA))

Figure 5.2 shows a zoomed in view of these contours for Fort Street. Residential receptors 1 and 2 are also shown for subsequent analysis.

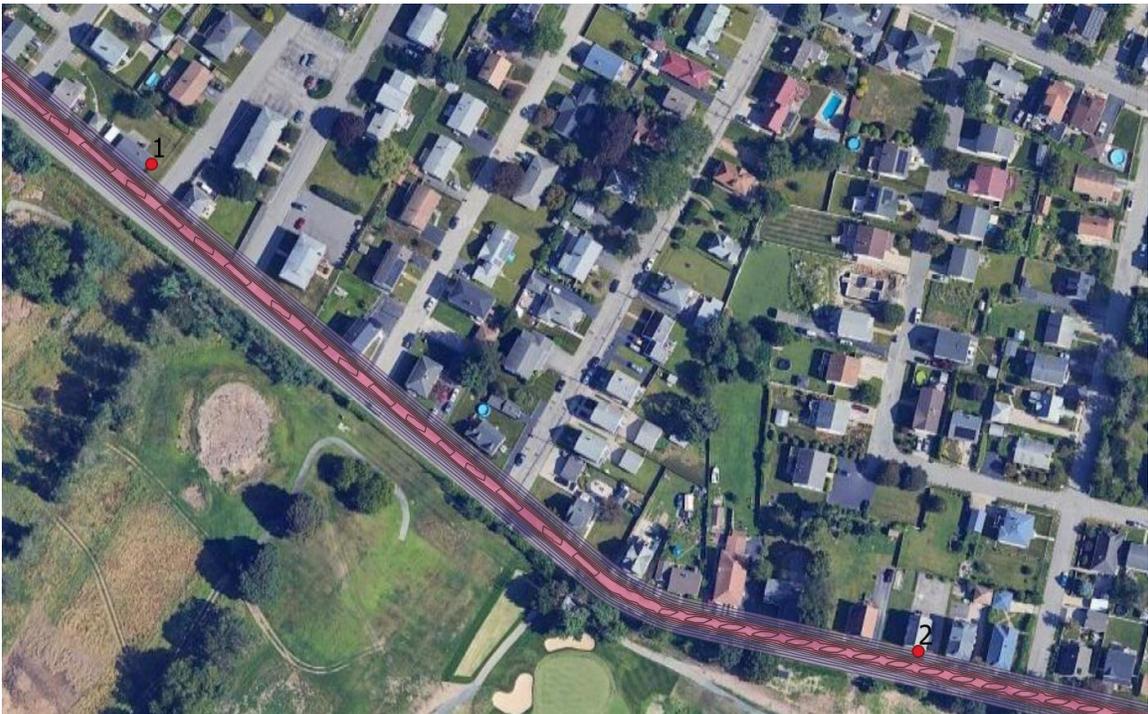


Figure 5.2 Fort Street Existing and Future Traffic Noise Levels (65 DNL (dBA))

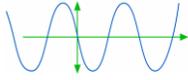


Figure 5.3 shows a zoomed in view of the noise contours and residences along Lyon Avenue. Residential receptor 4 is also shown.

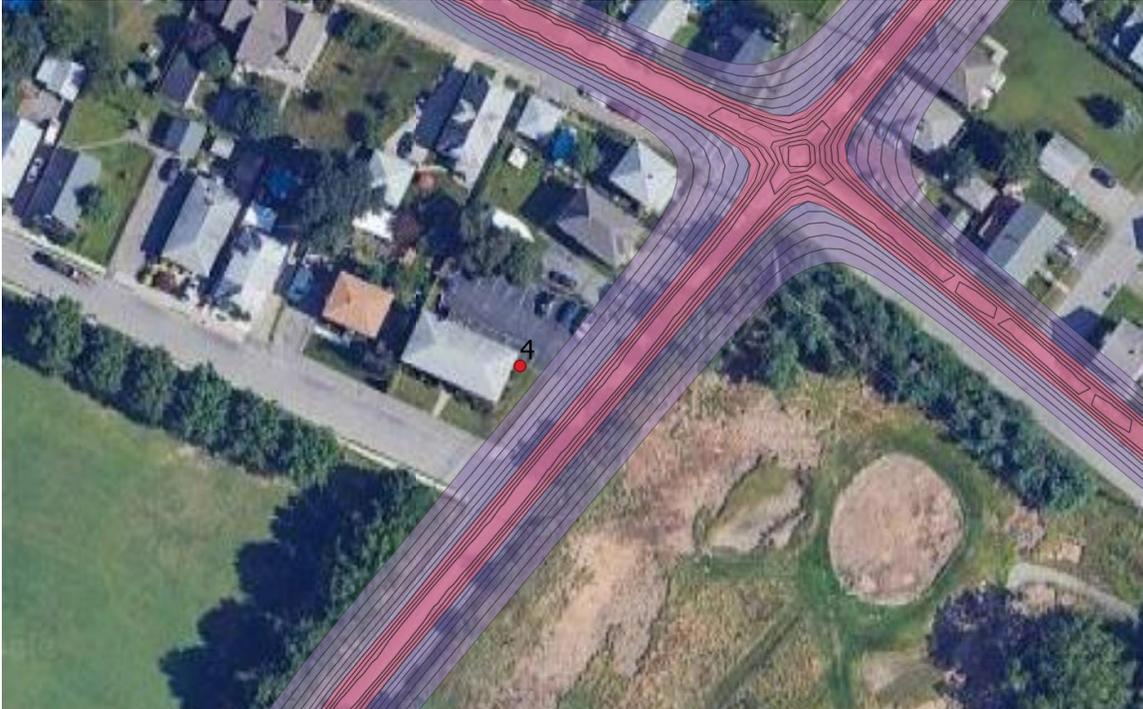


Figure 5.3 Lyon Avenue Existing and Future Traffic Noise Levels (65 DNL (dBA))

Figure 5.4 shows a zoomed in view of the noise contours and residences at the southern end of Veterans Memorial including residential receptor 3.

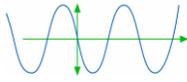


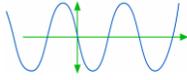
Figure 5.4 Veterans Memorial Existing and Future Traffic Noise Levels (65 DNL (dBA))

Table 5.2 shows the traffic noise modeling results for the representative residential receptors along project-influenced roadways. Noise level increases along Fort Street and Lyon Avenue are greater than 3 dBA so these increases would be noticeable. The increase along Lyon Avenue would be noticeable although all areas are below RIDOT’s guideline of a 10 dBA increase. Future noise levels are also lower than FHWA’s 66 dBA (1-hour L_{eq}) guideline (with the previously mentioned loudest hour caveat.). Consequently, even though future traffic noise levels would be noticeably higher than existing levels, project traffic noise levels would not exceed RIDOT thresholds.

Table 5.2 Noise Modeling Results (DNL, dBA)

	Existing	Future	Increase (dB)
Fort Street	59.0	62.9	3.9
Lyon Avenue	57.9	63.8	5.9
Veterans Memorial	62.8	65.4	2.6

The preceding traffic noise analysis is for informational purposes- not regulatory purposes. Under the federal Noise Control Act of 1972, maximum sound levels from trucks (both moving and idling in a stationary position) were established as manufacturing standards. Federal regulations prohibit States and local governments from otherwise regulating the sound from trucks engaged in commerce.



6. HVAC Noise

A total of 1073 rooftop and at-grade HVAC units were modeled in CADNA. Frequency based sound power level data for each unit¹ was modeled as well as the location of each unit. All residential buildings will have an exterior roof element which will block the view of the tops of rooftop HVAC units by at least four feet. Since many of these buildings are multi-story, the noise barrier effect of this arrangement is advantageous for reducing HVAC noise in the residential areas. The grocery store roof is flat and therefore the roof edge will provide a lower barrier noise reduction, but there are no residences in that area.

Figure 6.1 shows a zoomed in sample of the location of various HVAC units -either rooftop or at grade.

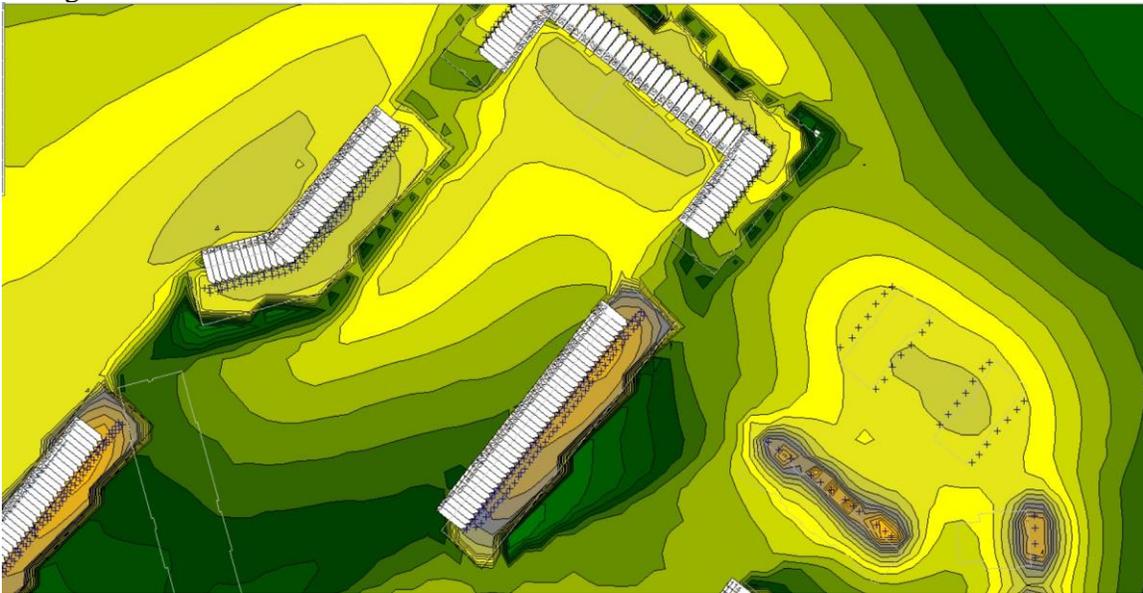


Figure 6.1 Sample of HVAC Unit Noise Modeling

Figure 6.2 shows the resulting HVAC noise contour mapping.

¹ HVAC unit sound pressure and sound power data are included in Appendix B.

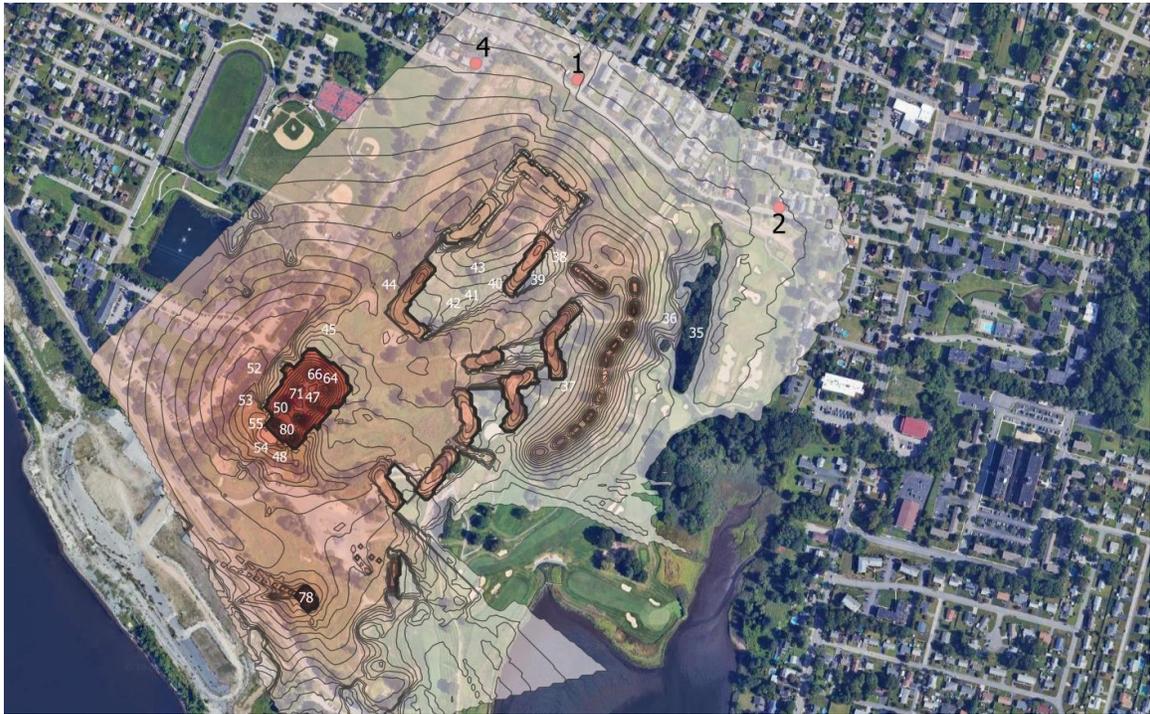
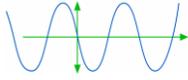


Figure 6.2 HVAC Noise Contour Mapping (dBA)

Figure 6.3 shows this figure zoomed in on the residential area along Fort Street.



Figure 6.3 HVAC Noise Contour Mapping (dBA)

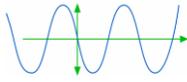


Table 6 shows existing noise levels, HVAC noise levels, and the resulting increase at each receptor location. Since HVAC noise levels are much lower than existing ambient, the increase will be essentially 0 dB. As stated previously, a 3 dB change is the threshold of human perception of a change, so HVAC noise would be an insignificant change to the noise environment. In addition, these HVAC noise levels are far below the City of East Providence Noise Ordinance most stringent residential noise limit of 50 dBA.

Receptors	Existing	HVAC Noise Level	Increase (dB)
R1	59	38.4	0.04
R2	58.9	36.1	0.02
R3	62.8	32.6	0.00
R4	57.9	39.5	0.06

Table 6. HVAC Noise Levels by Receptor (dBA)

7. Construction Noise

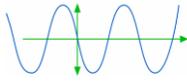
Construction activities may increase short-term sound levels as a result of the use of heavy machinery. These increases may create a temporary adverse impact to nearby receptor locations.

Major sources of construction noise typically include pile drivers, jackhammers, trucks, cranes, and miscellaneous support equipment. Potential mitigation techniques for construction noise include limiting construction activity to daytime hours, ensuring that all diesel-powered equipment has effective mufflers, and erecting temporary noise barriers between construction operations and sensitive receptor locations. The use of alternative construction methods (e.g., using vibratory instead of impact pile drivers) could also reduce construction noise. Since detailed construction equipment and scenarios are not available at this phase of the project, specific mitigation measures have not been developed.

Typical construction noise levels associated with common highway construction equipment are shown in Table 7.

Table 7. Typical Construction Noise Levels

Equipment Type	Typical Maximum Noise Level in dBA at 50 feet
Dump Truck	88
Loader	86
Dozer	84
Grader	85
Vibratory Roller	82
Backhoe	85



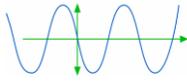
Chain Trencher	85
Spreader	88
Paver	89
Water Truck	88
Pickup Truck	67
Backhoe/Skiploder	86
Forklift	86
Compactor	89
Pile Driver	85
Concrete Truck	88
Concrete Pump	82
Delivery Truck	80
Crane	83

Prepared by:

A handwritten signature in black ink that reads "David Coate". The signature is written in a cursive style and is placed on a light gray rectangular background.

David Coate

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Appendix A: Noise Descriptors and The Effects of Noise

Noise Descriptors

Noise is usually defined as sound that is undesirable because it interferes with speech communication and hearing, is intense enough to damage hearing, or is otherwise annoying. The characteristics of sound include parameters such as amplitude, frequency, and duration.

Sound can vary over an extremely large range of amplitudes. The decibel (dB) is the accepted standard unit for measuring the amplitude of sound because it accounts for these large variations in amplitude and reflects the way people perceive changes in sound amplitude. The decibel is based on a logarithmic scale which compresses the very large range of possible air pressure values into a more manageable scale.

Different sounds may have different frequency content. Frequency content of a sound refers to its tonal quality or pitch. When describing sound and its effect on a human population, A-weighted (dBA) sound levels are typically used to account for the response of the human ear.

The term “A-weighted” refers to a filtering of the noise signal to emphasize frequencies in the middle of the audible spectrum and to de-emphasize low and high frequencies in a manner corresponding to the way the human ear perceives sound. This filtering network has been established by the American National Standards Institute (ANSI). The A-weighted noise level has been found to correlate well with people’s judgements of the noisiness of different sounds and has been used for many years as a measure of community noise.

Community noise levels usually change continuously during the day. However, community noise typically exhibits a daily, weekly, and yearly pattern. To compare noise levels over different time periods, several descriptors have been developed. One descriptor, the equivalent sound level (L_{eq}), is the equivalent steady-state A-weighted sound level that would contain the same acoustical energy as the time-varying A-weighted sound level during the same time interval. The hourly L_{eq} is often used to describe traffic noise.

Another descriptor for noise is the statistical A-weighted noise level exceeded a given percentage of the time. For example, the L50 is the level exceeded 50 percent of the time and the L10 is the level exceeded 10 percent of the time.

The day-night average noise level (DNL or L_{dn}) was developed to evaluate the total daily community noise environment. The DNL is the time average of all A-weighted levels for a 24-hour period with a 10 dB upward adjustment added to the nighttime levels (2200 to 0700). This adjustment is an effort to account for the increased sensitivity to nighttime noise events. The DNL noise metric has been adopted by federal agencies including the Environmental Protection Agency (EPA), the Federal Aviation Administration (FAA), and the Housing and Urban Development (HUD) as the accepted unit for quantifying human annoyance to environmental noise.

Appendix B: HVAC Sound Power and Sound Pressure Data

Result. PWL			Lw /	Correction	Height	Coordinates					
Day	Evening	Night	Li			Day	Evening	Night	X	Y	Z
(dBA)	(dBA)	(dBA)	Type	Value	dB(A)	dB(A)	dB(A)	(m)	(m)	(m)	(m)
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302422.9	4631399	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302421	4631397	51.78
71.7	71.7	71.7	Lw	A	10	10	10	30	302425.1	4631398	51.55
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302423.4	4631395	51.74
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302427.6	4631396	51.69
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302425.8	4631393	51.69
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302429.9	4631394	51.65
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302428.1	4631392	51.66
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302432.4	4631392	51.58
71.7	71.7	71.7	Lw	A	10	10	10	30	302430.6	4631390	51.42
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302434.9	4631390	51.53
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302432.9	4631388	51.58
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302436.9	4631388	51.5
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302435	4631386	51.56
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302439.4	4631386	51.48
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302437.6	4631384	51.55
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302441.9	4631385	51.43
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302439.9	4631382	51.51
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302444.1	4631383	51.39
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302442.1	4631380	51.47
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302446.6	4631381	51.32
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302444.7	4631379	51.4
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302449	4631379	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302446.9	4631377	51.33
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302451.2	4631377	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302449.2	4631375	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302453.7	4631375	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302451.6	4631373	51.33
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71.7	71.7	71.7	Lw	A	10	10	10	30.2	302454.1	4631371	51.31
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302458.2	4631372	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302456.4	4631369	51.29
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302460.6	4631370	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302458.8	4631367	51.28
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302463	4631368	51.28
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71.7	71.7	71.7	Lw	A	10	10	10	30.2	302474.9	4631359	51.16
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302473.1	4631356	51.12
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302477.2	4631357	51.13
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302475.6	4631355	51.11
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302479.5	4631355	51.09
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302477.7	4631353	51.08
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302482.2	4631353	51.05
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302480.2	4631351	51.04
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302484.4	4631351	51.02
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302482.5	4631349	51
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302486.6	4631349	51.02
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302484.7	4631347	50.96
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302489.1	4631348	51.03
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302486.9	4631345	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302491.5	4631346	51.04
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302489.6	4631343	50.98
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302402.9	4631379	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302404.3	4631381	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302405.3	4631383	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30	302406.6	4631384	51.59
71.7	71.7	71.7	Lw	A	10	10	10	33.2	302407.9	4631386	54.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302409.1	4631387	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302410.5	4631389	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302411.6	4631390	51.79
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302413	4631392	51.83
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302414.2	4631394	51.83
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302415.5	4631395	51.83
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302475.7	4631322	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30	302477.1	4631324	50.74
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302478.2	4631325	50.94
71.7	71.7	71.7	Lw	A	10	10	10	33.2	302479.5	4631327	53.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302480.5	4631328	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302481.8	4631330	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302482.9	4631332	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302484.2	4631333	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302485.5	4631335	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302486.9	4631336	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302487.9	4631338	50.94
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302416.5	4631397	51.83
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302489.3	4631339	50.96

71.7	71.7	71.7	Lw	A	10	10	10	30.2	302417.9	4631398	51.84
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302490.4	4631341	50.99
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302445.6	4631375	51.39
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302448.2	4631373	51.32
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302450.5	4631371	51.35
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302452.8	4631370	51.35
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302455.2	4631368	51.33
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302457.8	4631366	51.3
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302460	4631364	51.29
71.7	71.7	71.7	Lw	A	10	10	10	30.2	302462.3	4631362	51.28
71.7	71.7	71.7	Lw	A	10	10	10	21	302528.5	4631302	41.56
71.7	71.7	71.7	Lw	A	10	10	10	21	302526.1	4631300	41.47
71.7	71.7	71.7	Lw	A	10	10	10	21	302523.5	4631297	41.35
71.7	71.7	71.7	Lw	A	10	10	10	21	302521	4631293	41.28
71.7	71.7	71.7	Lw	A	10	10	10	21	302518.2	4631290	41.32
71.7	71.7	71.7	Lw	A	10	10	10	21	302516	4631286	41.35
71.7	71.7	71.7	Lw	A	10	10	10	21	302512.6	4631284	41.4
71.7	71.7	71.7	Lw	A	10	10	10	21	302523.5	4631271	41.39
71.7	71.7	71.7	Lw	A	10	10	10	21	302526.1	4631273	41.34
71.7	71.7	71.7	Lw	A	10	10	10	21	302528.5	4631278	41.4
71.7	71.7	71.7	Lw	A	10	10	10	21	302531.3	4631281	41.4
71.7	71.7	71.7	Lw	A	10	10	10	21	302534.5	4631284	41.4
71.7	71.7	71.7	Lw	A	10	10	10	21	302537.7	4631288	41.44
71.7	71.7	71.7	Lw	A	10	10	10	21	302540.1	4631291	41.48
71.7	71.7	71.7	Lw	A	10	10	10	21	302558.6	4631279	41.33
71.7	71.7	71.7	Lw	A	10	10	10	21	302556.3	4631277	41.36
71.7	71.7	71.7	Lw	A	10	10	10	21	302553.5	4631273	41.37
71.7	71.7	71.7	Lw	A	10	10	10	21	302551.3	4631269	41.36
71.7	71.7	71.7	Lw	A	10	10	10	21	302548.5	4631266	41.35
71.7	71.7	71.7	Lw	A	10	10	10	21	302545.9	4631263	41.35
71.7	71.7	71.7	Lw	A	10	10	10	21	302543.1	4631260	41.31
71.7	71.7	71.7	Lw	A	10	10	10	21	302553.2	4631248	40.97
71.7	71.7	71.7	Lw	A	10	10	10	21	302555.4	4631250	40.96
71.7	71.7	71.7	Lw	A	10	10	10	21	302557.8	4631254	40.96
71.7	71.7	71.7	Lw	A	10	10	10	21	302561	4631258	40.96
71.7	71.7	71.7	Lw	A	10	10	10	21	302564.2	4631261	40.95
71.7	71.7	71.7	Lw	A	10	10	10	21	302567	4631264	40.94
71.7	71.7	71.7	Lw	A	10	10	10	21	302569.4	4631267	40.91
71.7	71.7	71.7	Lw	A	10	10	10	32	302317.3	4631302	51.98
71.7	71.7	71.7	Lw	A	10	10	10	32	302319.2	4631303	52.09
71.7	71.7	71.7	Lw	A	10	10	10	32	302320.8	4631303	52.19
71.7	71.7	71.7	Lw	A	10	10	10	32	302322.9	4631303	52.32
71.7	71.7	71.7	Lw	A	10	10	10	32	302324.7	4631304	52.46
71.7	71.7	71.7	Lw	A	10	10	10	32	302326.7	4631305	52.54

71.7	71.7	71.7	Lw	A	10	10	10	32	302328.8	4631305	52.52
71.7	71.7	71.7	Lw	A	10	10	10	32	302330.5	4631306	52.39
71.7	71.7	71.7	Lw	A	10	10	10	32	302332.3	4631306	52.27
71.7	71.7	71.7	Lw	A	10	10	10	32	302334.3	4631307	52
71.7	71.7	71.7	Lw	A	10	10	10	32	302336.5	4631307	51.67
71.7	71.7	71.7	Lw	A	10	10	10	32	302338.2	4631308	51.43
71.7	71.7	71.7	Lw	A	10	10	10	32	302340.2	4631308	51.13
71.7	71.7	71.7	Lw	A	10	10	10	32	302342.2	4631309	50.85
71.7	71.7	71.7	Lw	A	10	10	10	32	302344	4631310	50.75
71.7	71.7	71.7	Lw	A	10	10	10	32	302345.3	4631311	50.78
71.7	71.7	71.7	Lw	A	10	10	10	32	302346.7	4631313	50.81
71.7	71.7	71.7	Lw	A	10	10	10	32	302348.1	4631315	50.9
71.7	71.7	71.7	Lw	A	10	10	10	32	302349.5	4631316	50.94
71.7	71.7	71.7	Lw	A	10	10	10	32	302350.5	4631318	51.06
71.7	71.7	71.7	Lw	A	10	10	10	32	302351.6	4631319	51.18
71.7	71.7	71.7	Lw	A	10	10	10	32	302353.2	4631320	51.33
71.7	71.7	71.7	Lw	A	10	10	10	32	302354.2	4631322	51.5
71.7	71.7	71.7	Lw	A	10	10	10	32	302355.7	4631323	51.68
71.7	71.7	71.7	Lw	A	10	10	10	32	302356.8	4631325	51.87
71.7	71.7	71.7	Lw	A	10	10	10	32	302358.1	4631327	52.07
71.7	71.7	71.7	Lw	A	10	10	10	32	302359.3	4631328	52.23
71.7	71.7	71.7	Lw	A	10	10	10	32	302360.6	4631330	52.41
71.7	71.7	71.7	Lw	A	10	10	10	32	302361.8	4631331	52.57
71.7	71.7	71.7	Lw	A	10	10	10	32	302363	4631333	52.76
71.7	71.7	71.7	Lw	A	10	10	10	32	302364.4	4631334	52.85
71.7	71.7	71.7	Lw	A	10	10	10	32	302365.7	4631336	52.91
71.7	71.7	71.7	Lw	A	10	10	10	32	302366.7	4631338	52.94
71.7	71.7	71.7	Lw	A	10	10	10	32	302368	4631339	52.99
71.7	71.7	71.7	Lw	A	10	10	10	32	302369.2	4631341	53.05
71.7	71.7	71.7	Lw	A	10	10	10	32	302370.6	4631342	53.09
71.7	71.7	71.7	Lw	A	10	10	10	32	302372	4631344	53.11
71.7	71.7	71.7	Lw	A	10	10	10	32	302373.3	4631345	53.15
71.7	71.7	71.7	Lw	A	10	10	10	32	302374.4	4631347	53.2
71.7	71.7	71.7	Lw	A	10	10	10	32	302375.4	4631348	53.25
71.7	71.7	71.7	Lw	A	10	10	10	32	302376.8	4631350	53.25
71.7	71.7	71.7	Lw	A	10	10	10	32	302377.9	4631351	53.3
71.7	71.7	71.7	Lw	A	10	10	10	32	302378.8	4631350	53.33
71.7	71.7	71.7	Lw	A	10	10	10	32	302377.8	4631349	53.27
71.7	71.7	71.7	Lw	A	10	10	10	32	302376.7	4631347	53.22
71.7	71.7	71.7	Lw	A	10	10	10	32	302375.6	4631346	53.17
71.7	71.7	71.7	Lw	A	10	10	10	32	302374.6	4631344	53.13
71.7	71.7	71.7	Lw	A	10	10	10	32	302373.4	4631343	53.06
71.7	71.7	71.7	Lw	A	10	10	10	32	302372.2	4631341	53.01
71.7	71.7	71.7	Lw	A	10	10	10	32	302371	4631339	52.94

71.7	71.7	71.7	Lw	A	10	10	10	32	302369.6	4631338	52.87
71.7	71.7	71.7	Lw	A	10	10	10	32	302368.5	4631336	52.83
71.7	71.7	71.7	Lw	A	10	10	10	32	302367.1	4631335	52.81
71.7	71.7	71.7	Lw	A	10	10	10	32	302365.6	4631333	52.74
71.7	71.7	71.7	Lw	A	10	10	10	32	302364.6	4631332	52.65
71.7	71.7	71.7	Lw	A	10	10	10	32	302363.6	4631330	52.53
71.7	71.7	71.7	Lw	A	10	10	10	32	302361.9	4631329	52.4
71.7	71.7	71.7	Lw	A	10	10	10	32	302360.4	4631327	52.24
71.7	71.7	71.7	Lw	A	10	10	10	32	302359.4	4631326	52.08
71.7	71.7	71.7	Lw	A	10	10	10	32	302358	4631324	51.87
71.7	71.7	71.7	Lw	A	10	10	10	32	302356.5	4631322	51.63
71.7	71.7	71.7	Lw	A	10	10	10	32	302355.2	4631321	51.43
71.7	71.7	71.7	Lw	A	10	10	10	32	302354.5	4631319	51.25
71.7	71.7	71.7	Lw	A	10	10	10	32	302353.1	4631318	51.07
71.7	71.7	71.7	Lw	A	10	10	10	32	302352.1	4631316	50.95
71.7	71.7	71.7	Lw	A	10	10	10	32	302350.8	4631315	50.82
71.7	71.7	71.7	Lw	A	10	10	10	32	302349.4	4631313	50.73
71.7	71.7	71.7	Lw	A	10	10	10	32	302347.7	4631312	50.64
71.7	71.7	71.7	Lw	A	10	10	10	32	302346.5	4631310	50.52
71.7	71.7	71.7	Lw	A	10	10	10	32	302344.8	4631308	50.47
71.7	71.7	71.7	Lw	A	10	10	10	32	302342.8	4631307	50.61
71.7	71.7	71.7	Lw	A	10	10	10	32	302340.7	4631307	50.77
71.7	71.7	71.7	Lw	A	10	10	10	32	302338.9	4631306	50.99
71.7	71.7	71.7	Lw	A	10	10	10	32	302336.9	4631306	51.29
71.7	71.7	71.7	Lw	A	10	10	10	32	302334.5	4631305	51.68
71.7	71.7	71.7	Lw	A	10	10	10	32	302332.8	4631304	51.74
71.7	71.7	71.7	Lw	A	10	10	10	32	302330.6	4631304	51.97
71.7	71.7	71.7	Lw	A	10	10	10	32	302329.1	4631303	52.12
71.7	71.7	71.7	Lw	A	10	10	10	32	302327.2	4631303	52.16
71.7	71.7	71.7	Lw	A	10	10	10	32	302325.2	4631302	52.1
71.7	71.7	71.7	Lw	A	10	10	10	32	302323	4631302	51.94
71.7	71.7	71.7	Lw	A	10	10	10	32	302321.3	4631301	51.82
71.7	71.7	71.7	Lw	A	10	10	10	32	302320	4631301	51.69
71.7	71.7	71.7	Lw	A	10	10	10	32	302317.6	4631300	51.61
71.7	71.7	71.7	Lw	A	10	10	10	32	302316	4631302	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302396.9	4631227	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302398.2	4631229	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302399.5	4631230	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302400.8	4631232	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302402.3	4631234	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302403.1	4631235	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302404.8	4631237	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302405.8	4631238	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302407.2	4631240	32

71.7	71.7	71.7	Lw	A	10	10	10	32	302408.5	4631241	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302409.4	4631243	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302411	4631245	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302411.8	4631246	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302413.3	4631248	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302414.6	4631249	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302415.9	4631251	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302417	4631253	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302418.2	4631254	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302419.3	4631256	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302420.6	4631257	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302422	4631259	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302423	4631260	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302424.2	4631262	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302425.6	4631263	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302427.1	4631265	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302428.1	4631267	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302429.6	4631268	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302430.8	4631270	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302432.2	4631271	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302433.1	4631273	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302434.3	4631274	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302435.6	4631276	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302436.8	4631278	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302438.1	4631279	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302439.4	4631281	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302440.8	4631282	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302442	4631284	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302443	4631285	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302444.4	4631287	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302445.4	4631288	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302446.8	4631290	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302448	4631292	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302449.1	4631293	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302450.7	4631295	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302451.6	4631293	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302450.5	4631292	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302449.7	4631290	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302448.6	4631289	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302446.9	4631287	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302446	4631286	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302444.8	4631284	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302443.3	4631283	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302442.2	4631281	32

71.7	71.7	71.7	Lw	A	10	10	10	32	302441.1	4631280	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302439.8	4631278	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302438.7	4631276	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302437.5	4631275	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302435.9	4631273	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302434.6	4631272	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302433.6	4631270	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302432.4	4631268	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302431.1	4631267	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302430	4631265	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302428.7	4631264	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302427.4	4631262	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302426.6	4631260	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302424.9	4631259	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302423.7	4631257	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302422.4	4631256	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302421.2	4631254	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302419.9	4631253	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302418.8	4631251	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302417.6	4631250	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302416.3	4631248	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302414.8	4631246	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302413.8	4631245	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302412.9	4631244	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302411.7	4631242	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302410.4	4631240	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302409.3	4631238	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302408	4631237	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302406.5	4631235	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302405.4	4631234	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302404.4	4631233	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302402.9	4631231	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302401.4	4631229	32
71.7	71.7	71.7	Lw	A	10	10	10	32	302399.9	4631228	32
102.4	102.4	102.4	Lw	K	0	0	0	23	302086.6	4631075	23
102.4	102.4	102.4	Lw	K	0	0	0	23	302105.6	4631098	23
102.4	102.4	102.4	Lw	K	0	0	0	23	302122.9	4631116	23
102.4	102.4	102.4	Lw	K	0	0	0	23	302105	4631059	23
102.4	102.4	102.4	Lw	K	0	0	0	23	302124.4	4631080	23
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302247.4	4631207	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302248.5	4631209	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302249.6	4631210	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302251	4631212	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302252.2	4631213	29.2

71.7	71.7	71.7	Lw	A	10	10	10	29.2	302253.6	4631215	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302254.6	4631217	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302256.1	4631218	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302257.3	4631220	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302258.2	4631221	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302259.8	4631223	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302261.1	4631225	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302262.4	4631226	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302263.4	4631228	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302264.9	4631229	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302266.2	4631231	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302267.2	4631232	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302268.5	4631234	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302269.9	4631235	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302271.5	4631237	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302272.4	4631238	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302273.6	4631240	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302274.8	4631242	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302276.2	4631243	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302277.5	4631245	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302278.5	4631246	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302279.8	4631248	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302280.9	4631250	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302282.4	4631251	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302283.5	4631253	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302284.8	4631254	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302248.3	4631207	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302249.5	4631208	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302250.3	4631210	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302251.8	4631211	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302253	4631213	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302254.5	4631214	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302255.9	4631216	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302257.2	4631217	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302258.6	4631219	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302259.2	4631221	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302260.8	4631222	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302262.1	4631224	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302263.6	4631225	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302264.3	4631227	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302265.9	4631229	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302267.5	4631230	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302268.3	4631231	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302269.9	4631233	29.2

71.7	71.7	71.7	Lw	A	10	10	10	29.2	302271	4631235	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302272.1	4631236	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302273.3	4631238	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302274.4	4631239	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302275.8	4631241	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302277.4	4631242	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302278.3	4631244	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302279.5	4631246	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302280.5	4631247	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302281.8	4631249	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302282.9	4631250	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302284.5	4631252	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302285.5	4631253	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302285.4	4631255	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302286.4	4631254	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302286.3	4631257	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302287.4	4631256	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302287.4	4631258	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302288.3	4631257	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302288.3	4631259	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302289.5	4631258	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302289.4	4631260	29.2
71.7	71.7	71.7	Lw	A	10	10	10	29.2	302290.6	4631260	29.2
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302238.9	4631198	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302240.3	4631197	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302242	4631195	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302243.4	4631194	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302244.8	4631193	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302246.2	4631192	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302247.7	4631191	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302249.3	4631189	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302251	4631188	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302252.6	4631187	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302253.9	4631185	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302255.7	4631184	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302257.3	4631183	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302258.6	4631182	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302260.3	4631181	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302262	4631179	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302263.3	4631178	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302265	4631177	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302266.7	4631175	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302268.2	4631174	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302269.4	4631173	31.7

71.7	71.7	71.7	Lw	A	10	10	10	31.7	302270.9	4631172	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302272.6	4631171	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302274.2	4631169	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302275.9	4631168	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302276.8	4631169	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302274.9	4631170	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302273.4	4631172	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302272.1	4631173	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302270.6	4631174	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302269.1	4631175	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302267.8	4631177	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302266.3	4631178	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302264.4	4631180	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302263.3	4631180	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302261.6	4631182	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302259.9	4631183	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302258.3	4631185	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302256.9	4631186	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302255.2	4631187	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302253.9	4631188	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302252.4	4631189	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302250.9	4631191	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302249.3	4631192	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302247.6	4631193	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302246.2	4631194	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302244.9	4631195	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302243.3	4631197	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302242.1	4631198	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302240.4	4631199	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302276.8	4631167	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302277.9	4631168	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302277.6	4631166	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302278.7	4631167	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302237.8	4631199	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302239.2	4631200	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302278.5	4631165	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302279.5	4631167	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302241.1	4631199	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302256	4631186	31.7
71.7	71.7	71.7	Lw	A	10	10	10	31.7	302262.6	4631181	31.7
102.4	102.4	102.4	Lw	K	0	0	0	23	302141.9	4631097	23
71.7	71.7	71.7	Lw	A	10	10	10	20	302572.4	4631232	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302572.6	4631228	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302572.8	4631223	20

71.7	71.7	71.7	Lw	A	10	10	10	20	302572.8	4631219	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302571.6	4631202	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302570.8	4631198	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302570.1	4631194	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302569.3	4631190	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302562.5	4631172	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302560.6	4631169	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302559	4631166	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302557.1	4631163	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302545.7	4631149	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302543.4	4631146	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302540.8	4631144	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302538.9	4631142	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302531.9	4631132	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302530.6	4631128	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302529.8	4631124	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302528.7	4631121	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302528.1	4631108	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302527.3	4631104	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302526.5	4631100	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302526.1	4631096	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302523.4	4631081	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302522.1	4631077	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302520.5	4631074	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302519	4631070	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302509.3	4631053	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302506.8	4631051	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302504.5	4631047	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302502.3	4631044	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302490.7	4631033	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302487.6	4631030	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302484.7	4631028	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302481.4	4631026	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302469.2	4631017	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302466.1	4631015	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302461.9	4631013	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302458.8	4631011	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302440	4631003	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302436.3	4631002	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302432.7	4631002	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302427.8	4631001	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302503.5	4631244	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302506.5	4631242	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302509.5	4631240	20

71.7	71.7	71.7	Lw	A	10	10	10	20	302513.8	4631236	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302516.5	4631234	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302518.3	4631233	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302523.7	4631229	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302526.4	4631227	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302528.3	4631225	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302497.2	4631249	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302493.5	4631252	20
71.7	71.7	71.7	Lw	A	10	10	10	20	302490.2	4631254	20
71.7	71.7	71.7	Lw	A	10	10	10	31	302462.5	4631105	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302462	4631107	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461.4	4631109	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461	4631111	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302460.4	4631113	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302460.1	4631115	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302459.5	4631116	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302459.2	4631118	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458.7	4631120	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458.2	4631122	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.7	4631124	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.4	4631126	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.8	4631128	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.3	4631130	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.8	4631132	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.2	4631134	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454.9	4631136	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454.6	4631138	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454	4631140	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.5	4631142	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.1	4631144	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302452.7	4631146	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302452.2	4631148	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302451.8	4631150	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302451.2	4631151	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302451	4631153	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302450.5	4631155	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302450.3	4631157	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302451.4	4631159	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302452.7	4631160	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.8	4631162	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.1	4631163	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.3	4631165	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.6	4631167	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458.8	4631168	31

71.7	71.7	71.7	Lw	A	10	10	10	31	302460	4631170	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461.3	4631171	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302462.7	4631173	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302463.7	4631174	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302465.2	4631176	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302466.1	4631177	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302467.6	4631179	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302468.8	4631181	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302469.8	4631182	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302471.1	4631184	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302472.5	4631185	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302473.5	4631187	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302474.9	4631188	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302476	4631190	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302477.3	4631192	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302478.7	4631193	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302480.1	4631195	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302481.2	4631194	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302479.8	4631192	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302478.4	4631191	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302477.7	4631189	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302476.1	4631188	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302474.8	4631186	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302473.7	4631184	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302472.3	4631183	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302471.2	4631181	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302470	4631180	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302468.7	4631178	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302467.2	4631177	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302466.3	4631175	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302465.2	4631173	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302463.9	4631172	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302462.4	4631170	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461.2	4631168	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302460	4631167	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458.9	4631165	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.7	4631164	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.8	4631162	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.3	4631161	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454.7	4631159	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.4	4631157	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.3	4631156	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302453.6	4631154	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454	4631152	31

71.7	71.7	71.7	Lw	A	10	10	10	31	302454.5	4631150	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302454.9	4631148	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.4	4631146	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302455.9	4631144	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.6	4631142	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302456.9	4631140	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.5	4631138	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302457.8	4631136	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458	4631134	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302458.5	4631132	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302459	4631131	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302459.5	4631129	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302459.9	4631127	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302460.4	4631125	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461	4631123	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461.2	4631121	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302461.9	4631119	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302462.2	4631117	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302462.6	4631115	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302463.1	4631113	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302463.7	4631111	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302463.9	4631109	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302464.6	4631107	31
71.7	71.7	71.7	Lw	A	10	10	10	31	302464.7	4631106	31
71.7	71.7	71.7	Lw	A	10	10	10	34	302390.7	4631038	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392	4631039	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.8	4631041	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394.3	4631043	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.4	4631044	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.3	4631046	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.7	4631047	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.8	4631049	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302400	4631051	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.4	4631052	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.7	4631054	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.4	4631056	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.7	4631058	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.2	4631060	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.4	4631062	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.7	4631064	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.4	4631066	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302400.9	4631068	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302400.3	4631069	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399.6	4631071	34

71.7	71.7	71.7	Lw	A	10	10	10	34	302399.3	4631073	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.8	4631075	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.4	4631077	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.6	4631079	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.2	4631081	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.7	4631083	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.1	4631085	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.9	4631087	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.1	4631089	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394.8	4631090	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394	4631093	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302393.6	4631095	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302393.1	4631097	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.8	4631099	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.2	4631101	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.5	4631101	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302393.9	4631102	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.8	4631102	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.6	4631103	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399.6	4631103	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.6	4631104	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.4	4631104	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.4	4631105	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302407.5	4631105	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302409.3	4631106	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302411.1	4631106	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302412.9	4631107	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302414.7	4631107	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302417.1	4631108	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302419.1	4631108	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302420.9	4631109	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302422.4	4631110	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302424.8	4631110	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302426.7	4631111	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302428.7	4631111	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302430	4631111	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302389.6	4631037	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302388.7	4631102	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302389.8	4631102	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302430.2	4631110	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302429	4631110	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302427	4631110	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302425.2	4631109	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302422.9	4631109	34

71.7	71.7	71.7	Lw	A	10	10	10	34	302421.5	4631108	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302419.5	4631107	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302417.1	4631107	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302414.9	4631106	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302413.3	4631105	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302411.4	4631105	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302409.6	4631104	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302407.8	4631104	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.8	4631103	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.9	4631103	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.2	4631103	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399.9	4631102	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.3	4631101	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.3	4631101	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394.5	4631100	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.9	4631101	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394.3	4631099	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.1	4631097	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.6	4631095	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.2	4631093	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.4	4631091	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.2	4631089	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302397.7	4631087	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.5	4631085	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302398.9	4631083	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399.7	4631081	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302400.1	4631080	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302400.4	4631078	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401	4631075	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.7	4631074	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.3	4631072	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.8	4631070	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.2	4631068	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302403.9	4631066	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302404.2	4631065	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302404.7	4631062	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.6	4631060	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.7	4631058	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.4	4631055	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302404.4	4631053	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302402.7	4631051	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302401.4	4631050	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399.9	4631048	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302399	4631046	34

71.7	71.7	71.7	Lw	A	10	10	10	34	302397.8	4631045	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302396.8	4631043	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.7	4631042	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302394.3	4631040	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302393.1	4631038	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302392.1	4631037	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302391	4631036	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302431	4631112	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302431.4	4631111	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302395.7	4631099	34
71.7	71.7	71.7	Lw	A	10	10	10	34	302405.6	4631057	34
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.6	4631125	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.4	4631126	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302340.5	4631127	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302342.5	4631127	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302344.4	4631128	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302346.2	4631128	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302348.3	4631129	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302350.1	4631129	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302352.1	4631130	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302354	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302355.9	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302357.8	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302359.8	4631132	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302361.6	4631133	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302363.9	4631133	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302365.6	4631134	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302367.5	4631134	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302369.7	4631135	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302371.5	4631135	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302373.4	4631136	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302375	4631136	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302377.1	4631137	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302379	4631137	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302380.6	4631138	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302382	4631138	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302383.2	4631139	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302384.5	4631139	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.8	4631125	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.1	4631124	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.9	4631124	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.6	4631124	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302340.5	4631125	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302342.6	4631126	32.6

71.7	71.7	71.7	Lw	A	10	10	10	32.6	302344.7	4631126	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302346.3	4631127	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302348.6	4631127	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302350.8	4631128	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302352.5	4631128	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302354.4	4631129	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302356.2	4631129	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302358.3	4631130	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302360.4	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302362	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302364	4631132	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302366.1	4631132	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302368	4631133	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302370.1	4631133	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302371.8	4631134	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302373.7	4631134	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302375.4	4631135	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302377.5	4631135	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302379	4631136	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302380.9	4631136	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302382.3	4631137	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302383.4	4631137	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302384.5	4631137	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302347.6	4631128	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302353	4631129	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302359.9	4631131	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302366.6	4631133	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302326.3	4631022	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.4	4631024	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.8	4631026	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.9	4631027	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.2	4631029	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.4	4631030	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.8	4631032	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.6	4631034	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336	4631035	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.8	4631037	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.3	4631039	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.9	4631041	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.3	4631042	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.4	4631044	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.9	4631046	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.1	4631048	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.8	4631050	32.6

71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.2	4631053	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.9	4631055	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.1	4631056	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.6	4631058	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.2	4631060	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333	4631062	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.3	4631064	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.7	4631066	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.1	4631068	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302330.5	4631070	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302330.2	4631071	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.6	4631073	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.1	4631075	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.6	4631077	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.3	4631079	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.4	4631081	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.1	4631083	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302326.5	4631085	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302326	4631086	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302325.4	4631089	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302325	4631090	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302325.4	4631021	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302326.5	4631019	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.3	4631021	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.6	4631023	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.7	4631025	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331	4631026	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.4	4631027	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.3	4631029	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.7	4631031	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.1	4631032	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.3	4631034	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338	4631036	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302339.3	4631038	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302340	4631039	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302340	4631041	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302339.7	4631043	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302339	4631045	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.2	4631047	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.7	4631049	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.3	4631051	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.8	4631053	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.3	4631055	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336	4631056	32.6

71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.2	4631058	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335	4631060	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.3	4631062	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.6	4631064	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302333.3	4631066	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.8	4631068	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.4	4631070	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.1	4631071	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.6	4631074	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.1	4631075	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302330	4631078	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302330.1	4631079	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.5	4631081	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.6	4631083	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.2	4631086	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.6	4631087	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302327.1	4631089	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302326.7	4631090	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328	4631082	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302328.8	4631080	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302329.8	4631076	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302330.6	4631073	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.4	4631070	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302332.3	4631066	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334	4631060	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302334.7	4631057	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.6	4631055	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.1	4631052	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302336.7	4631050	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.4	4631048	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.1	4631046	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302338.7	4631038	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302337.5	4631036	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302335.4	4631033	32.6
71.7	71.7	71.7	Lw	A	10	10	10	32.6	302331.4	4631028	32.6
71.7	71.7	71.7	Lw	A	10	10	10	30	302268.4	4630952	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302269	4630953	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302269.5	4630953	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302270.2	4630954	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302270.9	4630955	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302271.5	4630956	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302272.7	4630957	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302273.1	4630958	30

71.7	71.7	71.7	Lw	A	10	10	10	30	302273.8	4630959	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302274.9	4630961	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302276.2	4630962	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302278	4630965	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302278.8	4630965	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302279.4	4630966	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302280	4630967	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302280.5	4630968	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302281.3	4630969	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302282	4630969	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302282.6	4630970	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302283.1	4630971	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302283.7	4630972	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302284.2	4630972	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302284.9	4630973	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302285.6	4630974	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302286.4	4630975	30
71.7	71.7	71.7	Lw	A	10	10	10	30	302286.8	4630976	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302291	4630981	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302292.3	4630983	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302294.2	4630985	30
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71.7	71.7	71.7	Lw	A	10	10	10	30	302297.1	4630989	30
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71.7	71.7	71.7	Lw	A	10	10	10	14.6	302190.7	4630873	14.6
71.7	71.7	71.7	Lw	A	10	10	10	14.6	302184.1	4630882	14.6
74	74	74	Lw	C	10	10	10	19.8	302227.6	4630825	19.8
74	74	74	Lw	C	10	10	10	19.8	302228.6	4630833	19.8
74	74	74	Lw	C	10	10	10	19.8	302229.5	4630841	19.8
74	74	74	Lw	C	10	10	10	19.8	302230	4630848	19.8

74	74	74	Lw	C	10	10	10	19.8	302231.2	4630856	19.8
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71.7	71.7	71.7	Lw	A	10	10	10	14.6	302122.2	4630767	14.6
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100.8	100.8	100.8	Lw	L	0	0	0	19.8	302108.2	4630811	19.8
100.8	100.8	100.8	Lw	L	0	0	0	19.8	302104	4630819	19.8
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71.7	71.7	71.7	Lw	A	10	10	10	14.8	302075.1	4630846	14.8
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71.7	71.7	71.7	Lw	A	10	10	10	15.5	302058.4	4630932	15.5
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71.7	71.7	71.7	Lw	A	10	10	10	15.5	301995.2	4630967	15.5
71.7	71.7	71.7	Lw	A	10	10	10	15.5	302001.4	4630955	15.5
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100.8	100.8	100.8	Lw	L	0	0	0	21.3	302082.7	4631042	21.3
100.8	100.8	100.8	Lw	L	0	0	0	21.3	302072.5	4631051	21.3

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