Mill Seat Landfill Expansion Facility ID No. 8-2648-00014 Town of Riga, New York

Draft Supplemental Environmental Impact Statement

Attachment J

Operating Noise Impact Assessment





Mill Seat Landfill Expansion Facility ID No. 8-2648-00014

Town of Riga, New York

Operating Noise Impact Assessment



February 2015



For the Proposed Mill Seat Landfill Expansion 303 Brew Road Town of Riga, Monroe County, New York Facility ID No. 8-2648-00014

Operating Noise Impact Assessment

Prepared For:

Monroe County 39 West Main Street Rochester, New York 14814

Prepared By:

Waste Management of New York, LLC 303 Brew Road Riga, New York 14428

and

Barton & Loguidice, D.P.C. Engineers • Environmental Scientists • Planners • Landscape Architects 11 Centre Park, Suite 203 Rochester, New York 14614

February 2015





Table of Contents

<u>Section</u>	<u>Page</u>
1.0	Introduction1
2.0 2.1 2.2	Noise Fundamentals 2 Multiple Noise Sources 3 Sound Level Reduction Over Distance 4
3.0 3.1 3.2	Noise Criteria 6 6 NYCRR Part 360 Regulations 6 SEQRA Assessment 7
4.0	Existing Community Background Sound Levels9
5.0 5.1	Source Sound Levels from Landfill Operations
6.0 6.1 6.2	Proposed Landfill Expansion Noise Impact Assessment
7.0 7.1 7.2	Noise Assessment Results 17 6 NYCRR Part 360 Compliance 17 Receptor Impact Assessment 18
8.0	Construction Noise
9.0	Additional Noise Abatement and Mitigation Measures22
10.0	Conclusions

<u>Tables</u>

Table 1 – Common Noise Levels	
Table 2 – Approximate Addition of Sound Levels	4
Table 3 – 6 NYCRR Part 360 Noise Level Limits	6
Table 4 – Community Background Hourly Leq	10
Table 5 – Measured Working Face Sound Levels	12
Table 6 – Initial Assessment – 6 NYCRR Part 360 Compliance	14
Table 7 – Refined Assessment – 6 NYCRR Part 360 Compliance Results	17
Table 8 – Predicted Maximum Changes in Background Sound Levels at Receptors	19

Table of Contents – Continued –

Figures

- Figure 1 Noise Monitoring Locations
- Figure 2 Noise Assessment

Appendices

Appendix A – Refined Assessment – Noise Propagation Calculations Appendix B – Noise Easements

1.0 Introduction

The County is the Owner and permittee of the Mill Seat Landfill. The Mill Seat Landfill is operated by WMNY under a Landfill Lease Agreement with the County. The County and WMNY have been community partners for over 20 years. The Mill Seat Landfill's Solid Waste Management Facility NYSDEC Permit I.D. number is 8-2648-00014). The Permitted Site is located in the Town of Riga, Monroe County, New York. The mailing address is 303 Brew Road, Bergen, New York 14416.

The County is seeking a 6 NYCRR Part 360 Permit for modification to construct and operate the Proposed Landfill Expansion at the Mill Seat Landfill (see Figure 1). This *Operating Noise Impact Assessment* has been completed for the Proposed Landfill Expansion.

The purpose of the *Operating Noise Impact Assessment* is to present the results of the noise impact assessment for the Proposed Landfill Expansion of the Mill Seat Landfill. This assessment consisted of reviewing potential noise impacts from the Proposed Landfill Expansion to satisfy the requirements of the State Environmental Quality Review Act (SEQRA), and its implementing regulations and 6 NYCRR Part 360. The assessment consisted of collecting background sound level data to determine the existing sound levels at locations surrounding the Permitted Site and collecting operational noise data from the primary noise contributors during daily operations. Working face noise sources were identified as the most significant noise sources at the Mill Seat Landfill. This data was utilized in evaluating the Proposed Landfill Expansion for potential noise impact to offsite receptors and to determine compliance with applicable 6 NYCRR Part 360 noise regulations.

2.0 Noise Fundamentals

Noise can be generally defined as unwanted sound in and around our environment. The degree of disturbance or annoyance of an intruding noise depends on various factors including the magnitude and nature of the intruding noise, the magnitude of the background or pre-development ambient sound present without the intruding noise, and the nature of the activity of people in the area where the noise is heard. Noise and sound references within this *Operating Noise Impact Assessment* may be used interchangeably.

The magnitude, or loudness, of sound waves (pressure oscillations) is described quantitatively by the terms sound pressure level, sound level, or simply noise level. Sound waves contain energy in the form of pressure and are measured along a logarithmic scale in units called decibels (dB). Decibels are used to quantify sound pressure levels just as degrees are used to quantify temperature and inches are used to quantify distance. The faintest sound level that can be heard by a young healthy ear is about zero (0) dB, a moderate sound level is about 50 dB, and a loud sound level is about 100 dB. Various common outdoor sound levels are listed below (Table 1).

To evaluate noise impacts and report time-varying sound levels it is common practice to measure the equivalent steady-state sound level (Leq). The equivalent steady-state sound level is the level of a steady-state sound that has the same total (equivalent) energy as the time-varying sound of interest, taken over a specified time period. Thus, the equivalent steady-state sound level is a single-valued level that expresses the time-averaged total energy of the sound energy. It includes both the high sound level single-event ambient sounds and the relatively steady lower sounds. The Leq value provides an indication of the effects of sound on people, and is also useful in establishing the ambient sound levels at a potential noise source.

A sound level meter is used to measure noise and is a standardized instrument. Sound level meters are typically designed and constructed to in accordance with the standards established by the American National Standards Institute. Sound can be measured in various "weighting networks" for varying sound frequencies. The Aweighted scale most closely approximates how the human ear responds to sound at various frequencies, and is typically used for community sound level measurements. A noise value of dBA is often used as a unit of measurement that reflects this A-weighted noise level. Important to note is that the A-weighted levels are the accepted method of gauging of what may or what may not be considered an impact to humans by the NYSDEC, the NYSDOT, the Federal Highway Administration, and the USEPA. 6 NYCRR Part 360 requires that the A-weighting scale be used in noise studies. The Aweighted scale has been used in this *Operating Noise Impact Assessment*. The use of the A-weighted scale is also consistent with guidance from the NYSDEC, typical accepted engineering procedures involving environmental noise studies, and the discussion included above.

Table 1 Common Noise Levels							
Sound Source	dBA	Response Criteria					
Carrier Deck Jet Operation							
	130	Painfully Loud Limit Amplified Speech					
Jet Takeoff (200 feet) Discotheque Auto Horn (3 feet) Riveting Machine	, <u> </u>	Maximum Vocal Effort					
Jet Takeoff (2000 feet)							
N.Y. Subway Station Heavy Truck (50 feet)	90	Very Annoying Hearing Damage (8 hours, continuous exposure)					
Pneumatic Drill (50 feet)	80	Annoying					
Freight Train (50 feet) Freeway Traffic (50 feet)	70	Telephone Use Difficult Intrusive					
Air Conditioning Unit (20 feet)	60						
Light Auto Traffic (50 feet)	50	Quiet					
Living Room Bedroom	40						
Library Soft Whisper (15 feet)	30	Very Quiet					
Broadcasting Studio	20						
	10	Just Audible					
	0	Threshold of Hearing					

Source: NYSDEC Assessing and Mitigating Noise Impacts (Feb, 2001)

2.1 Multiple Noise Sources

Due to the logarithmic property of noise measurements, the total sound pressure created by multiple sound sources does not create a mathematical additive effect. For instance, two (2) proximal noise sources that are 65 dBA each do not have a combined noise level of 130 dBA. In this case the combined

noise level is 68 dBA. A mathematical formula was used in this study to calculate the additive effect.

Where L_T = combined noise level and $L_{1,2,\dots,n}$ = noise level in decibels the formula is:

$$L_{T} = 10^{*}log_{10}(10^{(L_{1}/10)} + 10^{(L_{2}/10)} + 10^{(L_{3}/10)} + 10^{(L_{n}/10)})$$

The following table provides a simplification of the mathematical equation by reducing the formula to a convenient method of adding decibels. These are to be used as a rule of thumb and will give a reasonable summation of multiple sound sources.

Table 2 Approximate Addition of Sound Levels					
Difference Between Two Sound LevelsAdd to the Higher of t					
1 dB or less	3 dB				
2 to 3 dB	2 dB				
4 to 9 dB	1 dB				
10 dB or more 0 dB					
From NYSDEC Program Policy "Assessing and Mitigating Noise Impacts".					

When the difference between the two (2) sound levels is 0-1 dB, 3 dB is added to the higher of the two (2) sound levels to compensate for the additive effects. For several sources of noise present at the same time, the difference between the two (2) lowest sound pressure levels is calculated, and then that result is added to the next highest source. This process is followed until all the sound levels are accounted for. As an example, if noise sources of 65 dBA, 67 dBA, 72 dBA and 74 dBA were to be added, the resultant sound level would be:

2.2 Sound Level Reduction Over Distance

It is important to have an understanding of the way noise decreases with distance. The decrease in sound level from any single noise source normally follows the "inverse square law". That is, the sound pressure changes in inverse proportion to the square of the distance from the sound source. At distances beginning at approximately ten (10) feet from a sound source, every doubling of the distance produces a six (6) dB reduction in the sound for point sources such as air conditioners, compressors, a rock concert, or a rock crusher. Therefore, a sound level of 70 dBA at 50 feet would have a sound level of approximately 64 dBA at 100 feet. At 200 feet sound from the same source would be perceived as a level of approximately 58 dBA. When dealing with a "line source," such as moving traffic stream, the sound levels will decrease approximately three (3) dBA over hard surfaces such as water, asphalt, or concrete and between five (5) and six (6) dBA per distance doubled over grass or other soft surfaces. In addition to sound level reduction over distance, other factors such as topography, ground effects, atmospheric conditions, and barriers can have an effect on noise attenuation rates.

3.0 Noise Criteria

The following sections provide a description of the noise criteria that apply to the Proposed Landfill Expansion and those reviewed as part of this *Operating Noise Impact Assessment*. The criteria includes 6 NYCRR Part 360-1.14(p), NYSDEC noise policy and guidance document (Assessing and Mitigating Noise Impacts, 2001) and local Town noise ordinance for the Town of Riga (Noise Law of the Town of Riga, 2009). 6 NYCRR Part 360 has specific noise level limits that apply to 6 NYCRR Part 360 solid waste permitted facilities, while the NYSDEC policy and guidance document on noise establishes noise level thresholds based on land use type/setting and acceptable noise level increases resulting from a proposed action. The Town of Riga noise ordinance is a general nuisance ordinance. There are no specific ordinance provisions that require review for the Proposed Landfill Expansion.

3.1 6 NYCRR Part 360 Regulations

This Operating Noise Impact Assessment will generally evaluate the potential noise impact resulting from the Proposed Landfill Expansion. For components that would be regulated by 6 NYCRR Part 360, the significance of the noise generated is assessed by comparison to the noise standards included in those regulations.

6 NYCRR Part 360 regulates noise levels at solid waste management facilities, which would include many features of the Proposed Landfill Expansion. 6 NYCRR Part 360-1.14(p) regulates noise levels resulting from equipment or solid waste management operations at these facilities. Noise generated by facility operations must not exceed the following hourly equivalent steady state sound levels (Leq(h)) at or beyond the property line, at locations zoned or otherwise authorized for residential purposes (with the exception of properties for which a regulatory variance or noise easement have been obtained):

Table 3 6 NYCRR Part 360 Noise Level Limits							
Setting	Setting 7 a.m. – 10 p.m. 10 p.m. – 7 a.m.						
Rural	Rural 57 dBA 47 dBA						
Suburban	62 dBA	52 dBA					
Urban	67 dBA	57 dBA					

The Permitted Site is located in a rural community, and as such, the rural noise limits contained in 6 NYCRR 360-1.14(p) apply. The regulatory limit for

sound from operations during daytime periods is an hourly equivalent Leq sound level of 57 dBA received beyond the facility property line at rural areas zoned or otherwise available for residential purposes. The limit for operations during nighttime periods between 10:00 p.m. and 7:00 a.m. is an hourly equivalent Leq sound level of 47 dBA beyond the facility property line at rural areas zoned or otherwise available for residential purposes. These are the most conservative (lowest) sound level limits provided in the regulation. The sound level limits are focused on places where people live and do not apply to areas that are not zoned or that are otherwise not available for residential purposes. Normal waste receiving hours for the facility occur on weekdays from 7:00 a.m. to 3:30 p.m. and Saturdays from 7:00 a.m. to 9:30 a.m. (excluding listed holidays); therefore, the nighttime standards do not apply to landfill operations¹. Anticipated hours of operation for the Proposed Landfill Expansion upon which this review is based on is during the NYSDEC designated daytime period.

The regulation also provides that if the background residual sound level (excluding any contributions from the solid waste management facility) exceeds these sound level limits, the facility must not produce an Leq sound level exceeding that background level. With that in mind, utilizing the principal of sound addition, the total sound level from the facility generated sound and the background sound at a background location is allowed by regulation to be up to three (3) dBA greater than the background level. It should be noted that sound addition is logarithmic (i.e., cannot be simply added together), which means that two (2) individual sound sources with the same sound level when combined together will result in a combined sound level that is three (3) dBA higher than the individual sound levels. It should be further noted that increases in sound levels of between zero (0) and three (3) dBA have no appreciable effect on receptors (NYSDEC, 2001).

3.2 SEQRA Assessment

In addition to comparing noise levels to the 6 NYCRR Part 360 sound level limits, the Proposed Landfill Expansion was also evaluated for potential impacts pursuant to criteria developed by NYSDEC for purposes of environmental impact reviews under SEQRA. The NYSDEC policy document, *Assessing and Mitigating Noise Impacts* (NYSDEC, 2001), provides guidance for noise impact assessments.

¹ The LFGTE Facility located on the Permitted Site typically operates 24/7. Environmental impact reviews of this facility have been initiated and completed separately from the Proposed Landfill Expansion. As no changes to this facility are being proposed as part of the Proposed Action, the review of LFGTE Facility noise has not been included in this assessment.

The NYSDEC policy includes the following thresholds for significant sound pressure level increase (SPL):

"The goal for any permitted operation should be to minimize increases in sound pressure level above ambient levels at the chosen point of sound reception. Increases ranging from 0-3 dB should have no appreciable effect on receptors. Increases from 3-6 dB may have potential for adverse noise impact only in cases where the most sensitive of receptors are present. Sound pressure increases of more than 6 dB may require a closer analysis of impact potential depending on existing SPLs and the character of surrounding land use and receptors. SPL increases approaching 10 dB result in a perceived doubling of SPL. The perceived doubling of the SPL results from the fact that SPLs are measured on a logarithmic scale. An increase of 10 dB(A) deserves consideration of avoidance and mitigation measures in most cases. The above thresholds as indicators of impact potential should be viewed as guidelines subject to adjustment as appropriate for the specific circumstances one encounters."

The NYSDEC policy further states: "In non-industrial settings the SPL should probably not exceed ambient noise by more than six (6) dB(A) at the receptor. An increase of six (6) dB(A) may cause complaints. There may be occasions where an increase in SPLs of greater than six (6) dB(A) might be acceptable. The addition of any noise source, in a nonindustrial setting, should not raise the ambient noise level above a maximum of 65 dB(A). This would be considered the "upper end" limit since 65 dB(A) allows for undisturbed speech at a distance of approximately three (3) feet."

4.0 Existing Community Background Sound Levels

The Mill Seat Landfill is located east of Interstate 490 (I-490), south of Route 33A and west of Johnson Road in the Town of Riga, Monroe County, New York (see Figure 1). The Mill Seat Landfill consists of one (1) active disposal area, a maintenance facility, weigh scales, landfill gas collection systems, leachate collection and storage facilities, an office building for landfill personnel, and a LFGTE Facility.

The Proposed Footprint comprises approximately 118.3 acres of existing agricultural land located directly to the south of the Mill Seat Landfill. Portions of this area have previously been permitted for soil borrow activities associated with landfill operation.

Land uses adjacent to the Permitted Site include agricultural fields, residential and vacant lots, and a recreational area. The Permitted Site is surrounded by, but not included in, the South Western Agricultural District as designated by the Monroe County Department of Planning. The Permitted Site is, however, zoned RA, or rural/agricultural, by the Town of Riga. Surrounding parcels are also zoned RA, with the exception of some northern adjacent parcels which are zoned GI, or general industrial.

In order to assess existing community background sound levels, acoustical measurements were made with calibrated sound level meters at six (6) locations surrounding the Permitted Site. The locations where the measurements were made are shown on Figure 1. These locations (P-1 through P-6) correspond to the noise monitoring locations that are monitored quarterly in accordance with the Mill Seat Landfill's *Environmental Monitoring Plan*, and provide a representation of sound levels around the Permitted Site near offsite properties.

The measurements were made on November 15, 2013 during landfill operation in order to characterize the existing community background sound levels. Calibrated Quest SoundPro DL Type 1 Sound Level Meters, herein referred to as "meters", were used to measure and record sound levels at each monitoring location. Prior to initiating sound level measurements, field measurements of temperature and wind speed were taken to verify that weather conditions were within the operating parameters recommended by the manufacturer of the noise meter. The conditions were partly cloudy, west/southwest winds and temperatures of ranging from 40 to 50 degrees Fahrenheit; all within manufacturer operating parameters. Each meter was calibrated before and after every sound level reading with a Quest QC-10 Calibrator. Following calibration, each meter was set up on a tripod at a height of approximately five (5) feet above the ground and set to record at an A-weighting and slow response settings (6 NYCRR Part 360 required settings). The equivalent steady state sound levels (Leq) were recorded by the meters to obtain background, or ambient, sound levels. Throughout the sampling period, observations regarding specific sources of noise that contributed to overall background noise levels were recorded. Table 4 summarizes the average background sound level for each monitoring location at the site. This information is also provided on Figure 1.

Table 4 Community Background Hourly Leq							
BackgroundMonitoringHourlyMeasurementPeriodEquivalentLocationSound Level(dBA)			Primary Source(s) of Noise				
P-1	12:28 – 13:39	55	LFGTE noise, truck traffic entering site, highway noise audible				
P-2	P-2 11:12 – 12:49 43		Distant train noise, backup alarms from landfill, highway noise, birds				
P-3	9:28 – 10:33	50	Highway noise, birds, hunter gunfire				
P-4	10:24 – 11:31	53	Highway noise, birds, local traffic				
P-5	13:04 – 14:34	50	Highway noise, birds				
P-6	12:10 – 13:26	52	Highway noise, backup alarm from landfill, birds				

The duration of monitoring varied from approximately one (1) to one and a half (1 ½) hours, providing representative hourly Leq values (Leq(1hr)) for the locations surrounding the Permitted Site. The community sound levels ranged from a low of 43 dBA at location P-2 located east of the landfill along O'Brien Road, to a high of 55 dBA at location P-1 located at the entrance to the Permitted Site. The primary contributor of ambient sound levels at the monitored locations was traffic noise from adjacent roadways; I-490 traffic noise was audible at several locations. All background levels monitored were less than the 57 dBA Part 360 compliance limit.

5.0 Source Sound Levels from Landfill Operations

The predominant source of noise at the Permitted Site is generated by working face operations. Working face operations include waste vehicles entering the active waste disposal area, dumping waste, heavy equipment pushing and compacting the waste, and trucks exiting the area. Working face activities are often shielded from direct line of site to offsite receptors by waste berms, soil stockpiles, and surrounding topography, all of which reduce offsite noise impacts.

LFGTE Facility noise impacts has previously been reviewed under separate actions, and will not change as part of this Proposed Action. As such, the LFGTE Facility noise was determined to be existing, not changed by the Proposed Action; therefore, does not require further evaluation.

In addition, noise generated from soil borrow area activities have also previously been reviewed under separate actions, and will not change as part of this Proposed Action. The location of the soil borrow area operations will primarily be within the Proposed Footprint. Based on review of the previous soil borrow area noise impact assessment, noise levels generated from the soil borrow area more than ten (10) dBA less than noise levels generated from working face operations. Therefore, utilizing the working face noise levels in this *Operating Noise Impact Assessment* is appropriate to assess "worst case" offsite impacts as there will be no additive effects of these two (2) operations based on this ten (10) dBA difference in operating sound levels. It should be noted that soil hauling activities at the working face were ongoing during the landfill working face monitoring event, further described in Section 4.1, and are therefore incorporated into this assessment.

5.1 Working Face Operations

Acoustical measurements were made at three (3) locations on the existing active working face of the Mill Seat Landfill. The measurement locations were selected to provide a safe vantage point and clear view of the equipment operating at the active working face, as well as of the waste vehicles entering, unloading at, and leaving the active working face area. The measurements were collected on-site on November 15, 2013, throughout the daily operational hours of the Mill Seat Landfill (previously identified in Section 3.1). The locations where the measurements were taken are shown on the Figure 1 aerial photograph.

During typical landfilling operations, two (2) compactors and two (2) bulldozers operate at the working face. The landfill working face equipment in operation during the measurement period included the following:

- One (1) Caterpillar 836H Compactor
- One (1) Caterpillar 836G Compactor
- One (1) Caterpillar D8T Bulldozer
- One (1) Caterpillar D6R Bulldozer

In addition to the working face waste moving and compaction equipment, a Caterpillar 345BL excavator was loading stockpiled soil into a Caterpillar 2400E soil haul truck at the working face, and the haul truck was transporting the soil to the bottom of the working face for daily cover. Further, there was significant audible noise from birds (gulls) on the landfill working face and near the sound level meters.

Data obtained from the noise monitoring event was reviewed for the peak hour Leq for that day. The results of the sound level readings are summarized in Table 5, below.

Table 5 Measured Working Face Sound Levels								
Landfill Working Face Measurement Location	Distance to Working Face Operations ¹ (Feet)	Monitoring Period	Sound Level Range (dBA)	Peak Hourly Equivalent Sound Level (dBA)	Primary Source(s) of Noise			
WF-1	215	10:05 - 14:03	70 - 73	73	Compactor, soil haul truck and waste trucks			
WF-2	345	10:34 - 13:59	66 - 70	70	Compactor, soil haul truck and waste trucks			
WF-3	185	10:18 - 14:14	68 - 73	73	Compactor, soil haul truck and waste trucks			
<u>Note</u> : ¹ Distance to ce	nter of working f	ace operations						

As taking long-term readings on an operational landfill is unsafe and impractical, meters were set up at a safe setback from operations, and the distance from the meter to the center of working face operations was measured. Working face equipment is not anticipated to change as part of the Proposed Action, and therefore provides representative noise levels for the operation of the Proposed Landfill Expansion.

6.0 Proposed Landfill Expansion Noise Impact Assessment

The predictions utilized in this impact assessment use the hourly Leq levels that are based upon peak periods of landfill operations at locations closest to nearby sensitive receptors (i.e., from the limits of waste). Actual landfill operations are anticipated to generate lower sound levels than those calculated, as well as will generally be further away from sensitive receptors throughout the course of operations, creating further noise attenuation and reducing sound levels experienced at sensitive receptor locations.

Off-site noise impacts were evaluated in accordance with the procedure identified in NYSDEC's noise program policy document (NYSDEC, 2001), which consists of three (3) levels of impact evaluation. The first, or initial evaluation, is generally a conservative method of determining impacts, and consists of using data obtained during a noise study and projecting the data offsite using the inverse square law (distance doubling) method as described previously in Section 2.2. When this evaluation indicates that noise levels from the project will not exceed any noise standards and will not be a significant increase to receptors (offsite residential properties/neighbors), no further analysis is necessary. If impacts are predicted in the first level, the second level consists of a refinement of the noise impact potential by factoring in any additional noise attenuation that will be provide by existing natural topography, fabricated structures, or additional applicable attenuation factors. If, after taking into account these additional attenuating features the potential still exists for adverse noise impact, other types of noise analyses or modeling should be used to characterize noise. The third level includes an analysis of mitigation measures to avoid, or diminish significant noise effects to acceptable levels.

6.1 Initial Assessment

For the initial assessment, noise was projected to the Proposed Site property lines and nearby receptor locations using the inverse square law (distance doubling) calculation. The inverse square law predicts that sound levels decrease at an incremental rate with the increase in distance from a noise source. Landfill working face operations are defined as point sources for noise attenuation assessment. This attenuation is also described in ISO Standard 9613-2, Acoustics of Sound During Propagation Outdoors – Part 2: General Method of Calculation. The equation for calculating distance attenuation for point sources is:

$$r2 = r1 \times 10^{((L1 - L2)/20)}$$

Where:

- r2 = Distance required to achieve L2 sound level (feet)
- r1 = Reference distance from source sound (feet)
- L1 = Source sound level (dBA) at distance r1
- L2 = Sound level at input distance r2 (dBA) (57 dBA for 6 NYCRR Part 360 compliance)

Since working face waste disposal operations are not fixed in a single position, worst case operating scenarios were used to estimate peak sound levels off site. The worst case operating scenario for off-site noise propagation estimates are the locations where operations are closest to these off-site receptors. In order to estimate worst case noise levels at each offsite location identified for evaluation, the outer limits of waste disposal were used as the locations for these projections (see Figure 2 for Proposed Footprint limits).

The noise level obtained from the three (3) monitoring locations at the working face were analyzed to determine the peak Leq(1hr) measured during the monitoring event. As the meters were setup at varying distances from the center of working face operations, each source sound level (L1) and corresponding reference distance (r1) were analyzed utilizing the distance attenuation equation to determine the "buffer distance" required to attenuate noise levels to less than 57 dBA (the 6 NYCRR Part 360 compliance limit). Table 6 below summarizes the results of this analysis:

Table 6 Initial Assessment – 6 NYCRR Part 360 Compliance								
Landfill Working FaceDistance to Working FacePeak HourlyPart 360 Compliance"Buffer Distance forMeasurement LocationOperations (r1)Equivalent SoundLimit at ReceptorInitial Compliance Assessment (r2 (Feet)(Feet)Level (L1) (dBA)Distance (L2)(Feet)								
WF-1	215	73	57	1,357				
WF-2	345	70	57	1,541				
WF-3	185	73	57	1,167				

Based on this initial assessment, data obtained from measurement location WF-2 results in the longest "buffer distance" to attenuate working face noise levels to less than the 6 NYCRR Part 360 compliance level of 57 dBA. This data was therefore used as the source noise level for working face operations for the offsite projections in order to predict a "worst case" noise level based on this measurement data. The nearest Proposed Site property line is approximately 780 feet from the Proposed Footprint southernmost limits.

There are also several properties located outside the Permitted Site that are owned by the County or WMNY. These properties are classified as being contiguous with the Permitted Site for the purpose of this assessment. One (1) WMNY-owned property, 850 Bovee Road, will be transferred to the County as part of the Proposed Action and a portion of the Proposed Footprint constructed over it. Noise easements for other adjacent properties owned by WMNY have been executed between the County and WMNY, and are included in Appendix B.

6.2 Refined Assessment

In accordance with the NYSDEC program policy document, the analysis was refined for select property line locations where the initial assessment indicated potential impacts. The locations for the refined assessment were identified by one of two (2) categories: the first were property line locations where the initial assessment resulted in an exceedance of 57 dBA (denoted as PL1 – PL4 on Figure 2). The second were nearby offsite residential use receptor locations (denoted as R1 – R4 on Figure 2). Additional attenuation factors were reviewed as part of the refined assessment including attenuation that is provided by the atmosphere (Aatm), vegetation (Aveg), and ground effects (Agr).

Atmospheric attenuation was calculated using ISO 97613-2, Section 7.2, equation (8). Atmospheric attenuation, which is the absorption of sound in the atmosphere, is a function of temperature, relative humidity, frequency, and distance. For A-weighted sound levels from sources, an atmospheric attenuation coefficient of 0.0007 dBA/ft. was utilized in the calculations (Source: ISO Standard 9613-2, Table 2). This is a conservative factor to use for the calculation of atmospheric attenuation.

Dense vegetation provides additional attenuation depending on site specific conditions. Dense vegetation at a depth of greater than 100' between a receptor and sound source is considered to reduce sound levels by three (3) to seven (7) dBA. There is approximately 1,200 feet of dense vegetation present between receptor R1 and the Proposed Site; therefore, as a conservative assumption an additional vegetation attenuation factor of five (5) dBA was applied.

Ground effects attenuation was calculated using the ISO 97613-2, Section 7.3, equation (10). Ground effects attenuation, which is the result of sound reflected by the ground surface interfering with the sound propagating directly from source to receiver, is a function of ground type, ground profile and distance from source to receptor. The ground type between the Proposed Footprint and offsite receptors generally is defined by open grass and agricultural fields, and wooded areas. Inputs to the calculation include the direct line distance from the source (at a height of ten (10) feet aboveground) to receiver (at a height of five (5) feet above ground), as well as the area between this line and the ground profile. Data from cross sectional profiles of the locations between the landfill and receptors were used to calculate the site specific ground attenuation in accordance with ISO 97613-2. Cross sections were analyzed in three (3) different stages: from the landfill limits (Stage 1), the midpoint on the landfill (Stage 2), as well as the high point of the landfill (Stage 3). Results obtained from the cross sections were input into the ISO equation (10).

The refined assessment calculations are provided in Appendix A. Upon review, it was determined that although there were locations from the Stage 2 and 3 analysis where the attenuation due to ground effects was slightly less than Stage 1; the locations at Stage 2 and 3 were further away than the Stage 1 analysis, which resulted in greater distance attenuation and a lower sound level at the receptors. As such, Stage 1 analysis was utilized to estimate worst case offsite impacts. There were several cross sectional profiles that showed topographic barriers breaking the line of sight between the sound source and the offsite receptor location. For these locations, the conservative barrier line of sight attenuation of five (5) dBA was used as the ground effects attenuation factor.

7.0 Noise Assessment Results

7.1 6 NYCRR Part 360 Compliance

The refined noise assessment calculations to determine 6 NYCRR Part 360 compliance at the Proposed Site property lines is presented in Appendix A. Based on the refined assessment calculations, all but two (2) locations were projected to be in compliance with the 6 NYCRR Part 360 regulatory limit of 57 dBA. The projected maximum Leq(1hr) at the southeastern property line (PL2) is 58.3 dBA and the projected maximum Leq(1hr) at the southwestern property line (PL4) is 59.0 dBA. The remaining locations are all less than the 57 dBA limit of 6 NYCRR Part 360-1.14(p).

It should be noted that locations PL2 and PL4 are on the property line closest to landfill operations. Currently, there is no residential receptor located on the property that borders the Proposed Site along property line location PL4. A noise easement has been obtained for this property to ensure compliance with 6 NYCRR Part 360. In addition, and as further detailed in the following Section 7.2, there is no significant noise increase at the residential receptor located on the property that borders the Proposed Site along property line location PL2. Despite this, a noise easement was obtained for this property to ensure compliance with 6 NYCRR Part 360.

There are three (3) additional properties that are not currently owned by the County and have the potential to experience noise levels greater than 57 dBA. One (1) property is owned by the Town of Riga located at the intersection of Bovee and Brew Road, for which a noise easement or purchase agreement will be obtained from the Town. This property is currently vacant. The other two (2) properties (650 Bovee Road and 824 Brew Road) are currently owned by WMNY. Noise easements for these two (2) properties have been executed between the County and WMNY

The locations of the off-site noise easement properties are identified on Figure 2 and copies of the noise easements are provided in Appendix B. The 6 NYCRR Part 360 property line compliance results are summarized in Table 7.

Table 7 Refined Assessment – 6 NYCRR Part 360 Compliance Results								
Property Line ID	Location Description	Leq at Property Line (dBA)	Part 360 Compliance Limit	Comments				
PL1	Eastern property line	53.8	57	In compliance with the 6 NYCRR Part 360 regulatory limit of 57 dBA				
PL2	Southeastern property line 620 Bovee Road owner: John Pratt	58.3	57	Obtained Noise Easement				
PL3	Southern property line	51.6	57	In compliance with the 6 NYCRR Part 360 regulatory limit of 57 dBA				
PL4	Southwestern property line 993 Bovee Road owner: Terrence Mahar	59.0	57	Obtained Noise Easement				

7.2 Receptor Impact Assessment

The receptor impact assessment is presented in Appendix A. The following list of criteria from the NYSDEC Program Policy was used for the assessment of offsite noise impacts:

- The goal for any permitted operation should be to minimize increases in sound pressure level above ambient levels at the chosen point of sound reception. Increases ranging from zero (0) to three (3) dB should have no appreciable effect on receptors. Increases from three (3) to six (6) dB may have potential for adverse noise impact only in cases where the most sensitive of receptors are present. Sound pressure increases of more than six (6) dB may require a closer analysis of impact potential depending on existing SPLs [sound pressure levels] and the character of surrounding land use and receptors.
- In general, the EPA's "Protective Noise Levels" guidance found that ambient noise levels # 55 dBA L(dn) [day/night was sufficient to protect

public health and welfare and, in most cases, did not create an annoyance (EPA 550/9-79-100, November 1978)

- The addition of any noise source, in a non-industrial setting, should not raise the ambient noise level above a maximum of 65 dBA.
- In non-industrial settings, "the sound level should probably not exceed ambient noise by more than six (6) dBA at the receptor".
- The human reaction to increases in sound pressure level for an increase • less than five (5) dB is classified as unnoticed to tolerable.
- An increase of ten (10) dBA deserves consideration of avoidance and mitigation measures in most cases.

Measured background sound levels in the area of the receptor were utilized to assess impacts from landfill operations. Table 8 summarizes the predicted maximum changes in sound levels experienced at these receptor locations.

Table 8 Predicted Maximum Changes in Background Sound Levels at Receptors								
Receptor Location ID	Location Description	Background Sound Level (dBA) ¹	Predicted Landfill Noise at Receptor (dBA)	Predicted Total Noise Level at Receptor (dBA)	Predicted Change in Noise Level at Receptor			
R1	Residential receptor along Obrien Road	43	46	48	5			
R2	Residential receptor along Bovee Road	50	52	54	4			
R3	Residential receptor along Edgewood Lane	50	50	53	3			
R4	Residential receptor along Bovee Road	53	57	58	5			
Note:								

Background sound levels from monitored locations near receptor (R1 & P-2, R2 & P-3, R3 & P-3, R-4 & P-4)

With the exception of receptor location R4, predicted sound levels are less than or equal to 55 dBA, the level deemed to be sufficient to protect health and welfare, and in most cases, will not create an annoyance. The predicted sound level from landfill operations at R4 (56.7 dBA) is slightly above 55 dBA; however, the predicted sound levels at the receptors are all significantly less than 65 dBA, which is described by NYSDEC as a maximum threshold for increases of the ambient noise level. WMNY owns the R4 property (845 Bovee Road), and provided a noise easement, which is included in Appendix B.

The predicted increase in the sound level at all receptor locations is between zero (0) to five (5) dBA. The NYSDEC program policy states that receptor sound level increases of up to 6 dBA "may have potential for adverse noise impact only in cases where the most sensitive of receptors are present." Further, sound level increases of under 5 dB result in a human reaction of unnoticed to tolerable. It should further be noted that these sound level increases will be experienced during the operating scenario included in this analysis, which consists of the landfill operating closest to the offsite receptor, with the loudest side of landfill operations directed towards the receptor, and during the loudest hour of daily activity. However, the sound level is still well below the 55 dBA EPA threshold specified to protect public health and welfare and not create an annovance. In addition, the potential increase in ambient sound level is less than ten (10) dBA, so the Proposed Landfill Expansion does not require further consideration of avoidance or mitigation measures per NYSDEC guidelines. For these reasons, the Proposed Landfill Expansion will not be the cause of a significant increase in noise levels or be an impact in and adjacent to the Proposed Site.

It is important to note these increases are considered maximum predicted increases caused by the Proposed Landfill Expansion. Most often, operations will occur further from residential neighbors, and operational sound levels are typically expected to be less than the conservative peak estimates discussed herein. Also, operations will typically be conducted in areas where physical barriers (soil berms, soil stock piles, or waste lifts) will be present between the operations and the adjacent properties, providing additional sound attenuation of operation sources.

8.0 Construction Noise

SEQRA analysis requires consideration of impacts generated by construction activities related to a project. Noise generated from construction activities for the Proposed Landfill Expansion will be unavoidable, but limited in duration. Noise sources associated with construction will primarily consist of heavy construction equipment and vehicles, and associated noise during the construction of landfill Stages and the operation of leachate collection and storage infrastructure. In addition, there will be unavoidable noise associated with the construction of wetland mitigation areas located to the south of Bovee Road. Construction activities to be performed as part of the Proposed Landfill Expansion will be very similar in nature to those activities that are currently being performed at the Mill Seat Landfill, and are expected to use similar types of equipment as are currently used. During landfill construction, equipment and operations are often times shielded by berms and existing landfill topography which reduces off-site noise propagation. During construction activities, care will be taken to limit construction noise to daytime hours. Noise levels will be further reduced by preventing any unnecessary operation of equipment near landfill property lines. To mitigate any resulting noise impact from construction activities, various measures, such as requiring adequate mufflers for heavy equipment as a condition of any construction contracts, will also be used.

9.0 Additional Noise Abatement and Mitigation Measures

In an effort to reduce noise generation and propagation, the Proposed Landfill Expansion will also be designed and operated to minimize potential noise impacts to offsite receptors. Potential mitigation measures that may be utilized include, but are not limited to, the following:

- Effective exhaust mufflers in proper working condition will be maintained on engine-powered equipment, as required by 6 NYCRR Part 360. Mufflers will be examined during routine maintenance inspections and will promptly be replaced when found to be defective.
- Vehicles will drive within site speed limits when entering the Proposed Site, on the Proposed Site, and when leaving the Proposed Site.
- Reviewing sound level limits in the bidding and purchase documents for new mobile equipment, when needed for landfill operations and construction.
- Physical noise barriers such as soil berms may be employed to provide shielding of landfill operating equipment noise to limit offsite noise propagation.
- Landfill operations and waste placement may be staged such that waste lifts provide additional shielding of the landfill working face equipment noise to limit offsite noise propagation.
- Continuation of quarterly noise monitoring to assist in the control of operations to limit noise levels from operations.
- Implementation of alternative "white noise" backup alarms to reduce noise.

Although the previous noise assessments have determined that other WMNY properties, such as 771 Bovee Road and 515 Bovee Road, do not require noise easements, noise easements have been executed between the County and WMNY, and are included in Appendix B.

10.0 Conclusions

Based on the results of this assessment, the Proposed Landfill Expansion is not expected to generate noise levels that would be considered a potential significant adverse environmental impact when compared to the threshold limits contained within the 6 NYCRR Part 360 for solid waste management facilities and the impact levels provided by the NYSDEC noise guidance document. With the incorporation of the noise easements for the properties identified in this report, this assessment shows that the Proposed Landfill Expansion will be able to be operated to fully comply with the noise regulations. The results of this assessment also conclude that the Proposed Landfill Expansion operation will not cause a significant increase in noise levels at offsite sensitive receptor locations adjacent to the Proposed Site. The study assessed component sound levels from the various noise sources generated by the Proposed Landfill Expansion individually and in combination with monitored offsite background sound levels.

Based on the results of this *Operating Noise Impact Assessment*, the Proposed Landfill Expansion will be capable of operating in compliance with the 6 NYCRR Part 360 noise limits at all required locations and accordingly no significant adverse environmental impact will result.

Figure 1

Noise Monitoring Locations

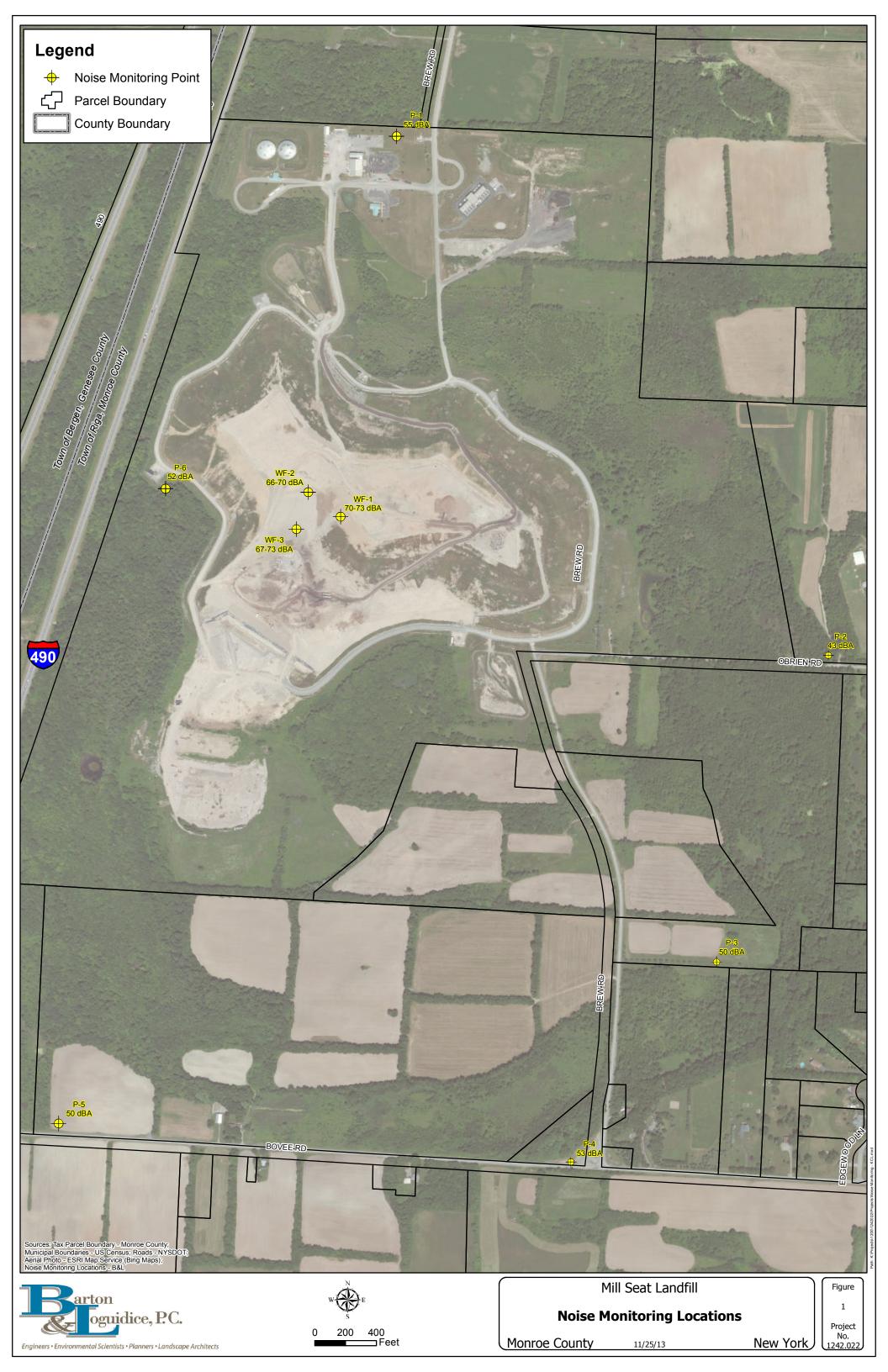
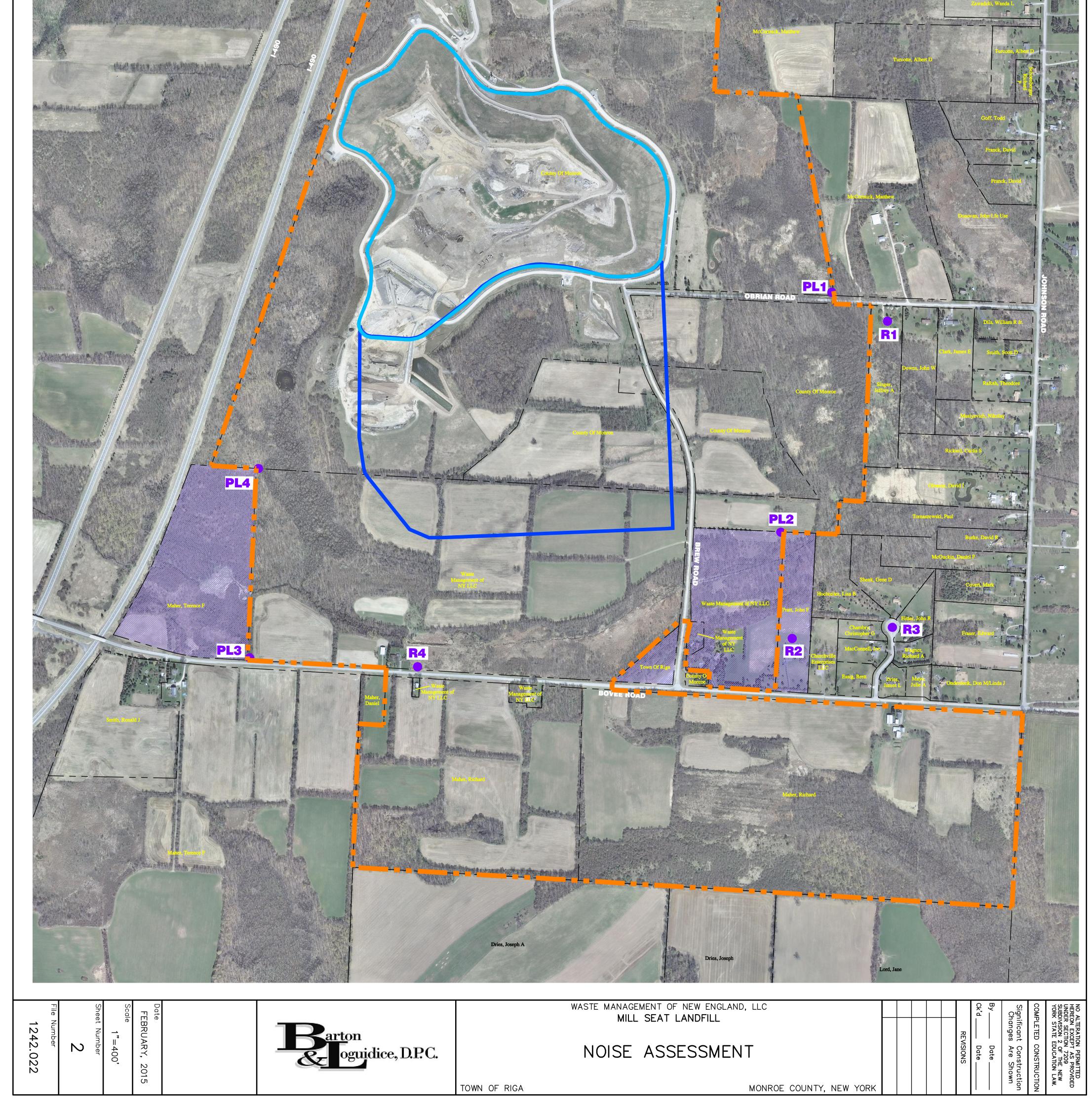


Figure 2

Noise Assessment





Appendix A

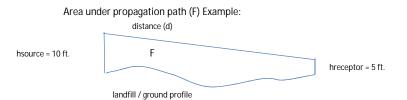
Refined Assessment – Noise Propagation Calculations

MILL SEAT LANDFILL EXPANSION GROUND EFFECT ATTENUATION (Agr) CALCULATIONS

Distance and areas obtained from AutoCAD cross sections from source location to specified receptor

Standards:

Source height - 10 feet above landfill elev. Receptor height - 5 feet above ground elev. Stage 1 - landfill limits of waste Stage 2 - Mid point of landfill Stage 3 - High point of landfill Source/Receptor Points - shortest straight-line distance



ISO 9613-2 Acoustics - Attenuation of sound during propagation outdoors - Part 2: General method of calculation

Eq 10: Agr = 4.8 - (2hm/d)*(17 + (300/d)) where: hm = F/d Agr = Attenuation due to ground effects Adiv = Attenuation due to geometric divergence ("distance doubling")

PROPERTY LINE LOCATIONS PL1 - PL4

PL1							
	Line of Site			Area under propagation	Area under propagation		
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
		ft.	meters	sq. ft.	sq. meter	meters	dB
Stage 1		1,405	426	27,298	2,507	5.9	4.3
Stage 2		1,646	499	81,812	7,513	15.1	3.7
Stage 3	YES	1,977	599	N/A	-	-	5.0

PL2

	Line of Site			Area under propagation	Area under propagation			
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr	
		ft.	meters	sq. ft.	sq. meter	meters	dB	
Stage 1		935	283	15,484	1,422	5.0	4.2	
Stage 2		1,068	324	33,547	3,081	9.5	3.7	
Stage 3	YES	2,103	637	N/A	-	-	5.0	

PL3

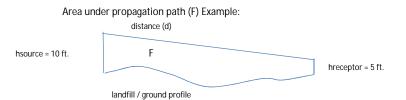
I LJ							
	Line of Site			Area under propagation	Area under propagation		
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
		ft.	meters	sq. ft.	sq. meter	meters	dB
Stage 1		1,717	520	37,591	3,452	6.6	4.4
Stage 2		2,089	633	118,001	10,836	17.1	3.9
Stage 3	YES	2,653	804	n/a	-	-	5.0

MILL SEAT LANDFILL EXPANSION GROUND EFFECT ATTENUATION (Agr) CALCULATIONS

Distance and areas obtained from AutoCAD cross sections from source location to specified receptor

Standards:

Source height - 10 feet above landfill elev. Receptor height - 5 feet above ground elev. Stage 1 - landfill limits of waste Stage 2 - Mid point of landfill Stage 3 - High point of landfill Source/Receptor Points - shortest straight-line distance



ISO 9613-2 Acoustics - Attenuation of sound during propagation outdoors - Part 2: General method of calculation

Eq 10: Agr = 4.8 - (2hm/d)*(17 + (300/d)) where: hm = F/d Agr = Attenuation due to ground effects Adiv = Attenuation due to geometric divergence ("distance doubling")

PL4

	Line of Site			Area under propagation Area under propagation					
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr		
			meters	sq. ft.	sq. meter	meters	dB		
Stage 1		890.19	270	18,434.66	1,693	6.3	4.0		
Stage 2		1,134.40	344	51,367.46	4,717	13.7	3.4		
Stage 3	YES	1,351	409	n/a	-	-	5.0		

			RECEPTC	R LOCATIONS R1 - R4			
R1							
	Line of Site			Area under propagation	Area under propagation		
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
			meters	sq. ft.	sq. meter	meters	dB
Stage 1		1,868	566	42,509	3,904	6.9	4.4
Stage 2		2,107	638	115,150	10,574	16.6	3.9
Stage 3	YES	2,601	788	n/a	-	-	5.0

R2

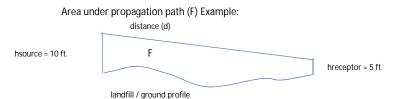
	Line of Site						
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
			meters	sq. ft.	sq. meter	meters	dB
Stage 1	YES	1,620	491	n/a	-	-	5.0
Stage 2		2,389	724	130,722	12,004	16.6	4.0
Stage 3		2,858	866	223,249	20,500	23.7	3.9

MILL SEAT LANDFILL EXPANSION GROUND EFFECT ATTENUATION (Agr) CALCULATIONS

Distance and areas obtained from AutoCAD cross sections from source location to specified receptor

Standards:

Source height - 10 feet above landfill elev. Receptor height - 5 feet above ground elev. Stage 1 - landfill limits of waste Stage 2 - Mid point of landfill Stage 3 - High point of landfill Source/Receptor Points - shortest straight-line distance



ISO 9613-2 Acoustics - Attenuation of sound during propagation outdoors - Part 2: General method of calculation

Eq 10: Agr = 4.8 - (2hm/d)*(17 + (300/d)) where: hm = F/d Agr = Attenuation due to ground effects Adiv = Attenuation due to geometric divergence ("distance doubling")

R3

			Area under propagation	Area under propagation		
Landfill Stage	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
	ft.	meters	sq. ft.	sq. meter	meters	dB
Stage 1	1,971	597	15,484	1,422	2.4	4.7
Stage 2	2,592	786	136,011	12,490	15.9	4.1
Stage 3	3,410	1,033	211,055	19,381	18.8	4.2

R4

	Line of Site			Area under propagation	Area under propagation		
Landfill Stage	Break	Distance (d)	Distance (d)	path (F)	path (F)	hm	Agr
		ft.	meters	sq. ft.	sq. meter	meters	dB
Stage 1		1,079	327	20,668	1,898	5.8	4.2
Stage 2		1,355	411	65,250	5,992	14.6	3.5
Stage 3		1,663	504	94,968	8,721	17.3	3.6

Notes:

1. Although Agr at some receptors is less at Stages 2 and 3 than Stage 1, overall attenuation is more at Stages 2 and 3 due to the increased distance attenuation factor.

Therefore, the closes location analysis (from Stage 1) still represents a "worst case" operating scenario for determining potential offsite noise impacts.

2. The Agr at those locations with a Line of Site Break (denoted in that column as "YES") have a minimum attenuation rate of 5 dBA.

3. AutoCAD sections generated from landfill fill progression and onsite/offsite topos. Tree/vegetative effects were not included in Agr

4. See Figure 2 for locations (PL# = property line locations; R# = receptor locations)

MILL SEAT LANDFILL EXPANSION REFINED ASSESSMENT - 6 NYCRR PART 360 COMPLIANCE AND NEAREST RECEPTOR SOUND LEVEL CALCULATIONS

Location ID	Location Description	MSW Landfill Expansion Leq = 70 dBA @ 345 feet							
		PL1	Eastern property line	1,405	12.2	4.3	3.3	0.7	0.0
PL2	Southeastern property line	935	8.7	4.2	2.6	0.4	0.0	11.7	58.3
PL3	Southern property line	1,717	13.9	4.4	3.5	1.0	0.0	18.4	51.6
PL4	Southwestern property line	890	8.2	4.0	2.4	0.4	0.0	11.0	59.0
R1	Residential receptor along Obrien Road	1,868	14.7	4.4	3.6	1.1	5.0	24.3	45.7
R2	Residential receptor along Bovee Road	1,620	13.4	5.0	3.9	0.9	0.0	18.3	51.7
R3	Residential receptors along Edgewood Lane	1,971	15.1	4.7	3.8	1.1	0.0	20.1	49.9
R4	Residential receptor along Bovee Road	1,079	9.9	4.2	2.8	0.5	0.0	13.3	56.7

Notes:

1. Receptor locations shown on Figure 2. Distance to receptor is the closest distance from expansion landfill operations ("Stage 1") to that receptor for "worst case" projection

2. Adiv = geometric divergence (distance) attenuation from MSW landfill operations to receptor location

3. Agr = ground effects attenuation as obtained from cross section analysis as shown in Appendix B

4. Agr - adjusted = ground effects attenuation adjusted for working face noise level at measured distance from the center of operations.

5. Aatm = atmospheric attenuation at 0.0007 dBA/ft. per ISO 9613-2, Section 7.2 (midband frequency of 500 hz and 15 deg C, 50% RH)

6. Aveg = attenuation associated with dense vegetration that is at least 100' in depth that can reduce sound levels by 3 to 7 dBA.

7. Total Attenuation = Adiv + Agr-adjusted + Aatm + Aveg

8. Leq at receptor = Working Face reference noise level - Total Attenuation

Appendix B

Noise Easements

FILED

2

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this 12th day of 5222, 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 650 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-1-17.1 as shown on the tax map of the County of Monroe, Town of Riga, being 24.28 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement interned that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

PHDATA 5018637_1

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

WASTE MANAGEMENT OF NEW YORK, L.L.C

By: ion District Manager Name: ⁴ Title: <u>Aenior (</u>

COUNTY OF MONROE

By: 🔔 1011

Name: MAGGIE BROOKS

Title: COUNTY EXECUTIVE



On this /9day of 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared kichardoor), personally known to me or proved to me on the basis of satisfactory evidence to be the individual (s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual (s), or the person upon behalf of which the individual(s) acted, executed the instrument.

tar/ and Stam Mary R. Malor

STATE OF NEW YORK: **COUNTY OF MONROE:**

On this 13 day of Fibru , 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared Manail) Sundas _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, , the individual, or the person upon behalf of which the individual acted, executed the instrument.

of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe Gounty Commission Expires Sept. 25, 20 /8

Notary Public State of NY ALIFIED IN WAYNE COUNTY

OCTOBER 31=

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this day of 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 515 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-1-12.1 as shown on the tax map of the County of Monroe, Town of Riga, being 66.402 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement rshall be recorded.

2. The Environmental Easement granted in this instrument is apputenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

By: Name: ohandler : Vanager Title:

WASTE MANAGEMENT OF NEW YORK, L.L.C

COUNTY OF MONROE

11 0 By:

Name: MAGGIE BROOKS

Title: COUNTY EXECUTIVE



On this <u>19</u> day of <u><u>AMIIAII</u>, 2015 before me, the undersigned, a Notary Public in and for said State, personally appeared <u><u>AMIIAII</u></u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual (s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual (s), or the person upon behalf of which the individual(s) acted, executed the instrument.</u>

amp Notary Public State of N DUALIFIED IN WAYNE COUNTY COMMISSION OCTOBER 31# 20

STATE OF NEW YORK: COUNTY OF MONROE:

On this <u>but</u> day of <u>thrugken</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Mague</u>, <u>proved</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Beth Musto Notary Fublic State of New York Monroe Gounty Commission Expires Sept. 25, 20_____

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this day of Fermination, 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 515 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-1-8 as shown on the tax map of the County of Monroe, Town of Riga, being 144.56 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no where purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

By: Name: MOIL onarid anager Title: _

WASTE MANAGEMENT OF NEW YORK, L.L.C

COUNTY OF MONROE

BLID MM By:

Name: MAGGIE BROOKS

Title: COUNTY EXECUTIVE



On this $\underline{/9}$ day of 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared Filland personally known to me or proved to me on the basis of satisfactory dvidence to/be the individual (s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual (s), or the person upon behalf of which the individual(s) acted, executed the instrument.

AYNE COUNTS

STATE OF NEW YORK: COUNTY OF MONROE:

On this 12 Day of Fubruaten _, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared Marcino Sources, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe County Commission Expires Sept. 25, 20

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this day of day of ..., 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 850 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183-01-1-1 as shown on the tax map of the County of Monroe, Town of Riga, being 133.60 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

BOX 79 1/2

FILED

무

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

WASTE MANAGEMENT OF NEW YORK, L.L.C

By: U Richard Name 70 Maneger Title: AC

COUNTY OF MONROE

Mario mals By: _____

MAGGIE BROOKS Name:

Title: COUNTY EXECUTIVE



On this <u>19</u> day of <u>walland</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>before</u>, <u>subscript</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual (s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual (s), or the person upon behalf of which the individual(s) acted, executed the instrument.

LIFTED IN WAYNE COUNTY COMMISSION E OCTOBER 31" 20

STATE OF NEW YORK: COUNTY OF MONROE:

On this 15th day of <u>Full and</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Manual</u>, personally known to me or proved to me on the basis of satisfactory widence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Beth Musto Notary Public State of New York

Notary Public State of New York Monroe County Commission Expires Sept. 25, 20 /8

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this lach day of TEBRUARY, 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 771 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-01-013 as shown on the tax map of the County of Monroe, Town of Riga, being approximately 1.214 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

RECEIVED

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

COUNTY OF MONROE

Ric Marson By:

Name: MAGGIE BROOKS

Title: <u>COUNTY</u> EXECUTIVE



WASTE MANAGEMENT OF NEW YORK, L.L.C

On this /9 day of () and for said State, personally appeared () appeared ()

QUALIFIED IN WAYNE COUNTY

Y COMMISSION EXPIRE OCTOBER 31* 20

STATE OF NEW YORK: COUNTY OF MONROE:

On this 13 day of <u>future</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>manage</u>, <u>personally known</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe County Commission Expires Sept. 25, 20

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this bth day of Feb 2017, 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 845 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-01-014 as shown on the tax map of the County of Monroe, Town of Riga, being approximately .186 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement thall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

BOX 79 1/2

(S-PROPERTY)

PHDATA 5194578_1

FILED

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

L.L.C

WASTE MANAGEMENT OF NEW YORK,

COUNTY OF MONROE

nou By:

MAGGIE BROOKS Name:

Title: COUNTY EXECUTIVE



On this $\underline{/9}$ day of (2015, before me, the undersigned, a Notary Public in and for said State, personally appeared personally known to me or proved to me on the basis of satisfactory evidence to be the individual (s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual (s), or the person upon behalf of which the individual(s) acted, executed the instrument.

c State of Ny QUALIFIED IN WAYNE COUNTY COMMISSION EXP OCTOBER 31" 20

STATE OF NEW YORK: COUNTY OF MONROE:

On this 12th day of Fubruary , 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared Maggie Sracks, personally known to me or proved to me on the basis of satisfactor vidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, , the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe County Commission Expires Sept. 25, 20

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this <u>Sub</u> day of <u>Academic</u>, 2015 (the "Effective Date"), by and between TERENCE F. MAHER and SUSAN L. MAHER, with an address of 993 Bovee Road, Town of Riga, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 993 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 182.02-1-1.1 as shown on the tax map of the County of Monroe, Town of Riga, being 183.86 acres, more or less (the "Landowner Property");

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property");

WHEREAS, the Landfill is subject to a lease with Waste Management of New, York, LLC ("WM") whereby WM operates the Landfill;

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and \sim

WHEREAS, the parties to this Environmental Easement Agreement intend there there easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

Ö

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

4. The Environmental Easement granted in this instrument is the right of the County to create noise on the Landfill Property and to impact the Landowner Property with that noise provided that the noise level at the property line between the Landfill Property and the Landowner Property shall not exceed a noise level equivalent to equipment operating at the property line with mufflers such that sound levels from such equipment do not exceed 80 decibels (A-weighed) at a distance of fifty (50) feet from the operating equipment.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

Jerence 7. Mahl Terence F. Maher Juscen L. Maher

COUNTY OF MONROE



By:

MAGGIĚ BROOKS Name:

COUNTY EXECUTIVE Title:

STATE OF NEW YORK: COUNTY OF MONROE: Genesee

On this 2^{-} day of 2^{-} day

Signature of Notary and 5 LAURIE PEAFF

STATE OF NEW YORK: COUNTY OF MONROE: Janesa

Notary Public, State of New York Registration No. 01PF4901290 Qualified in Genesae County Commission Expires July 20, ______

On this <u>fin</u> day of <u>human</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Susan</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

nd Stamp Signature of Notary

LAURIE PEAFF

Notary Public, State of New York Registration No. 01PF4901290 Qualified in Genesse County Commission Expires July 20, 0011

On this <u>bt</u>day of <u>the undersigned</u>, 2015, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>manual product</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Signature of Notary and Stamp

Mary Beth Musto Netery Public State of New York Monroe County Jommission Expires Sept. 25, 20 18

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this 12th day of 2015 (the "Effective Date"), by and between WASTE MANAGEMENT OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 834 Brew Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-1-4.112 as shown on the tax map of the County of Monroe, Town of Riga, being 1.178 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting County the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is thereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

W. Property

FILED

5

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

L.L.C

WASTE MANAGEMENT OF NEW YORK,

COUNTY OF MONROE

By:

Name: MAGGIE BROOKS

Title: COUNTY EXECUTIVE



4812000 'ublic State of NY

STATE OF NEW YORK: COUNTY OF MONROE:

On this <u>fifture</u>, 2015, before me the undersigned, a Notary Public in and for said State, personally appeared <u>manager</u>, <u>prove</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe Gounty Commission Expires Sept. 25, 20 28

D IN WAYNE COUNT

HAMISSION EXPIRE

Liber 11501 Page 82

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this <u>30</u> day of December, 2014 (the "Effective Date"), by and among JOHN F. PRATT and DEBRA A. PRATT, husband and wife, with an address of 620 Bovee Road, New York 14416 ("Landowner"), and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 620 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. 183.01-1-19 as shown on the tax map of the County of Monroe, Town of Riga, being 8.708 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting Country the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

I. In consideration of Three Thousand Dollars (\$3,000.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

PHDATA 5182681_1

IN WITNESS WHEREOF, the parties hereto have caused this Environmental Easement to be executed as of the date first written above.

John A. Pritt 12-30-14 John F. Pratt Debra Q. Fratt 12-30-14

Debra /

COUNTY OF MONROE

Macio monts By:

MAGGIE BROOKS Name:

Title: COUNTY EXECUTIVE



On this <u>b</u> day of <u>b</u>

MICHELLE F. WRIGHT Notary Fublic, State of New York No. 01WR5041504 Qualified in Wayne County Commission Expires April 2/15/10

Signature of Notary and Stamp

STATE OF NEW YORK: COUNTY OF MONROE:

On this 13th day of <u>Fubruann</u>, 2014, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Magain</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Signature of Notary and Stamp

Mary Both Musto Notary Public State of New York Monroe County Commission Expires Sept. 25, 20 <u>/ 8</u>

PHDATA 5182681_1

ENVIRONMENTAL EASEMENT

THIS ENVIRONMENTAL EASEMENT, made this 13 day of <u>June</u>, 2011 (the "Effective Date"), by and between WASTE WANGEMENT: 11 OF NEW YORK, L.L.C., with an address of 303 Brew Road, New York 14416 ("Landowner"), CLERK and THE COUNTY OF MONROE, a New York municipal corporation, with offices at 39 West Main Street, Rochester, NY 14614 ("County") (Landowner and the County each a "Party", and together the "Parties").

WHEREAS, Landowner is the owner of certain real property located at 850 Bovee Road, Riga, New York 14416 in the Town of Riga, Monroe County, State of New York, being tax parcel no. <u>183.01-001-001</u> as shown on the tax map of the County of Monroe, Town of Riga, being 133.60 acres, more or less (the "Landowner Property"); and

WHEREAS, County is the owner of a solid waste disposal facility, located in the Town of Riga, Monroe County, State of New York (the "Landfill"), consisting of (1) all that property being used in connection with the Landfill, located in the Town of Riga near or adjacent to the Landowner Property; and (2) any property hereafter acquired by the County or the parties' successors or assigns, to be used in connection with the construction, operation and management of solid waste management and related facilities (the "Landfill Property"); and

WHEREAS, County desires to acquire easement rights relative to noise from the Landfill Property, on and over the Landowner Property, in connection with the construction, operation and management of a solid waste management and related facilities on the Landfill Property; and

WHEREAS, the parties to this Environmental Easement Agreement intend that the easement, rights and privileges granted by this instrument shall be interpreted as granting Company the right to treat the Landowner Property as Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) only, and for no other purpose.

NOW THEREFORE, in consideration of the mutual covenants and conditions contained herein, the parties agree as follows:

1. In consideration of One Dollar (\$1.00), the sufficiency of which is hereby acknowledged, Landowner hereby grants to the County an easement providing the County the right to treat the Landowner Property as part of the Landfill Property for the purpose of compliance with the noise standard set forth in 6 NYCRR § 360-1.14(p) and for no other purpose, as further described herein (the "Environmental Easement"), which easement shall be recorded.

2. The Environmental Easement granted in this instrument is appurtenant to the Landfill Property.

3. Landowner covenants with the County that Landowner is the lawful owner of the Landowner Property and that Landowner has good and lawful right to convey the Environmental Easement.

5. For the purpose of the Environmental Easement granted herein, the Landfill Property shall include the property now owned by the County, together with any property, property rights or property interests hereinafter acquired by the County that abuts the Landowner Property.

6. The Environmental Easement is together with reasonable rights of access to and over the Landowner Property in furtherance of the purposes of the Environmental Easement granted herein.

7. The Environmental Easement granted herein shall commence on the Effective Date and shall continue as long as the solid waste management facility on the Landfill Property is operated through and including closure, subject to the terms and conditions stated herein.

8. In the event that the County shall cease operations through and including closure, on the Landfill Property then this Environmental Easement shall be terminated upon fifteen (15) days written notice to Landowner. In such an event, the Environmental Easement and the license shall expire immediately, and within thirty (30) days thereafter the parties shall file all necessary documents to terminate this easement of record.

9. All notices required by this Environmental Easement Agreement shall be effective upon mailing and shall be made by Certified Mail, Return Receipt Requested or overnight mail or courier, to the parties at the address stated above.

10. The Environmental Easement shall be binding upon Landowner and the County, and inure to the benefit of successors and assigns of the County and the Landowner, and the Environmental Easement shall run with the land.

* * * SIGNATURES APPEAR ON THE FOLLOWING PAGE * * *

C:\Documents and Settings\bshove\Local Settings\Temporary Internet Files\Content.Outlook\RICG743F\Environmental Easement final.docx

PHD/

2

> REBECCA L. SHOVE Notary Public - State of New York No. 01SH6192040 Qualified in Monroe County My Commission Expires August 25, 2012

<u>Rebeccu</u> <u>AShone</u> Signature of Notary and Stamp

Signature of Notary and Star

STATE OF NEW YORK: COUNTY OF MONROE:

On this <u>Mark</u>day of <u>Mark</u>, 2011, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Markie Disorks</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

gnatore of Notary and Stamp

Mary Beth Musto Notary Public State of New York Monroe County Commission Expres Sept: 25, 20/14

C:\Documents and Settings\bshove\Local Settings\Temporary Internet Files\Content.Outlook\RICG743F\Environmental Easement final.docx

PHD/

4

Doc#: 201502130107 Pgs: Type: EASEMENT WITHOUT A Book: 11501 Pages: 66-70 Name: WASTE MANAGEMENT OF Name: MONROE COUNTY OF Time: 10:01:31 AM STATE FEE CULTURAL EDUC STATE FEE RECORDS MANAGE COUNTY FEE RECORDING COUNTY FEE NUMBER PAGES	NEW YORK	0.00 0.00 0.00 0.00 0.00
Doc#: 201502130108 Pgs: Type: EASEMENT WITHOUT A Book: 11501 Pages: 71-76 Name: MAHER TERENCE F Name: MAHER SUSAN L Name: MONROE COUNTY OF Time: 10:01:31 AM STATE FEE CULTURAL EDU STATE FEE RECORDS MANA COUNTY FEE RECORDING COUNTY FEE NUMBER PAGE	125584 5 CA\$ GE\$ \$	0.00 0.00 0.00 0.00
Doc#: 201502130109 Pgs: Type: EASEMENT WITHOUT A Book: 11501 Pages: 77-8 Name: WASTE MANAGEMENT O Name: MONROE COUNTY OF Time: 10:01:31 AM STATE FEE CULTURAL EDU STATE FEE RECORDS MANA COUNTY FEE RECORDING COUNTY FEE NUMBER PAGE	195384 1 F NEW YORK ICA\$ IGE\$ \$	0.00 0.00 0.00 0.00 0.00
Doc#: 201502130110 Pgs: Ref2: TT0000009920 Type: EASEMENT AGREEMENT Book: 11501 Pages: 82-8 Name: PRATT JOHN F Name: PRATT JOHN F Name: NONROE COUNTY OF Time: 10:01:31 AM STATE FEE TRANSFER TA STATE FEE CULTURAL ED STATE FEE RECORDS MAN COUNTY FEE RECORDING COUNTY FEE NUMBER PAG COUNTY FEE TP584	T B6 VCA\$ AGE\$ \$	0.00 0.00 0.00 0.00 0.00 0.00
Total Balance	\$ \$	0.00 0.00
Total Documents: 9 Total Fees: 38		
Client Name MONROE COU Feb 13 2015 10:09:05 A	NTY OF M	

Cashier: JoanM

Receipt# 1197673	
CHERYL DINOLFO COUNTY CLERK OFFICE OF THE COUNTY CLERK 39 WEST MAIN STREET ROCHESTER, NY 14614	
Doc#: 201502130102 Pgs: 5 Type: EASEMENT WITHOUT A TPS584 Book: 11501 Pages: 41-45 Name: WASTE MANAGEMENT OF NEW YORK Name: MONROE COUNTY OF Time: 10:01:31 AM	
STATE FEE CULTURAL EDUCA\$ STATE FEE RECORDS MANAGE\$ COUNTY FEE RECORDING \$ COUNTY FEE NUMBER PAGES \$	0.00 0.00 0.00 0.00
Doc#: 201502130103 Pgs: 5 Type: EASEMENT WITHOUT A TPS584 Book: 11501 Pages: 46-50 Name: WASTE MANAGEMENT OF NEW YORK Name: MONROE COUNTY OF	LLC
Time: 10:01:31 AM STATE FEE CULTURAL EDUCA\$ STATE FEE RECORDS MANAGE\$ COUNTY FEE RECORDING \$ COUNTY FEE NUMBER PAGES \$	$\begin{array}{c} 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\end{array}$
Doc#: 201502130104 Pgs: 5 Type: EASEMENT WITHOUT A TPS584 Book: 11501 Pages: 51-55 Name: WASTE MANAGEMENT OF NEW YORK Name: MONROE COUNTY OF Time: 10:01:31 AM	LLC
STATE FEE CULTURAL EDUCA\$ STATE FEE RECORDS MANAGE\$ COUNTY FEE RECORDING \$ COUNTY FEE NUMBER PAGES \$	0.00 0.00 0.00 0.00
Doc#: 201502130105 Pgs: 5 Type: EASEMENT WITHOUT A TPS584 Book: 11501 Pages: 56-60 Name: WASTE MANAGEMENT OF NEW YORK Name: MONROE COUNTY OF Time: 10:01:31 AM	LLC
STATE FEE CULTURAL EDUCAS STATE FEE RECORDS MANAGES COUNTY FEE RECORDING \$ COUNTY FEE NUMBER PAGES \$	0.00 0.00 0.00 0.00
Doc#: 201502130106 Pgs: 5 Type: EASEMENT WITHOUT A TPS584 Book: 11501 Pages: 61-65 Name: WASTE MANAGEMENT OF NEW YORK I Name: MONROE COUNTY OF	LLC
Time: 10:01:31 AM STATE FEE CULTURAL EDUCA\$ STATE FEE RECORDS MANAGE\$ COUNTY FEE RECORDING \$ COUNTY FEE NUMBER PAGES \$	0.00 0.00 0.00 0.00

Receipt# 55 CHERYL DIN COUNTY CL OFFICE OF THE CO 39 WEST MAIN ROCHESTER, 14614	IOLFO ERK UNTY CLI STREET	
Doc#: 201106200193 Pg: Type: EASEMENT WITHOUT Book: 11009 Pages: 290 Name: WASTE MANAGEMENT Name: MONROE COUNTY OF Time: 10:11:03 AM STATE FEE CULTURAL EL STATE FEE RECORDS MAN COUNTY FEE RECORDING COUNTY FEE NUMBER PAG	A TPS58 5-300 OF NEW DUCA\$ JAGE\$	
Total Balance Total Documents: 1 Total Fees: 4	\$ \$	0.00

•

Client Name GENERAL PUBLIC Jun 20 2011 10:11:09 AM

Cashter: RebeccaZ