

Tentative Embrace

by

Kathleen Bader

Department of Music  
Duke University

Date: \_\_\_\_\_  
Approved:

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Louise Meintjes

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William Noland

Dissertation submitted in partial fulfillment of the  
requirements for the degree of Doctor of Philosophy  
in the Department of Music in the Graduate School  
of Duke University

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ABSTRACT

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# A B S T R A C T

*Tentative Embrace* is a composition in five movements for flute, clarinet, saxophone quartet, vibraphone, piano, string quartet and tape track. The tape track features spoken text and soundscape recordings gathered in and around the Sonoran desert of the Southwestern United States. The text and the soundscape recordings, along with the composed music, are all my own work.

This piece embodies my efforts to interpret and translate the complicated sensation of being a human alone in nature – of wanting to belong, realizing I do belong, but also not quite belonging. The Sonoran desert, the site of inspiration for this work, is an especially revelatory space that heightens these simultaneous sensations of connection and disconnection; it draws attention to the biological points of contact between human beings and their natural surroundings, but it also emphasizes those cultural and material differences that we carry with us into such a space. Through the combination of the music, the text and the soundscapes, I work to convey the ever-shifting boundaries between the self and everything else.

For the music, I find formal inspiration in the slow and cyclical pace of the desert itself; musical ideas unfold gradually through ever-varying repetitions. Each movement is devoted to a particular phenomenon experienced in the desert, and while the text and the soundscapes work to articulate the specifics of these phenomena, the music gives form to their structural and sensual suggestion. I move back and forth between specifics and abstractions; as such, some of my translations of this space will be more audible than others, but each of them demonstrate this attempt at forging an artistic point of connection with this environment.

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## A C K N O W L E D G E M E N T S

First and foremost, I would like to thank my advisor, Scott Lindroth, for his guidance and support both in the writing of this work and in my overall development as a composer. I would also like to thank the other members of my committee, Anthony Kelley, whose warmth and enthusiasm are without equal, Louise Meintjes, whose encouragement has pushed me towards more creative scholarship, and William Noland, whose insights into the visual arts have been of a great value.

I would also like to thank Marisa Rauchway; her support has seen me through lapses in confidence, her wisdom has given me invaluable insights into both my work and myself and her friendship is without bounds. I am also indebted to my good friend Jessica Wood, whose sharp perspective and keen intuition have been greatly orienting during times of confusion. I also owe much to my confidante, George Lam, who has not only been a source of support, but also a great resource in my aesthetic and conceptual contemplations.

I would also like to thank the Franklin Humanities Institute and the Seminar, "Innovating Forms," for its support in the creation of this work. I must also express my gratitude to the late Martin Dale and his family, as the funding from the Martin Dale fellowship gave me my first immersive experience of the Sonoran desert.

Finally, I would like to thank my family for always having my back. Deepest thanks especially to my parents, Ann and Fred Bader, who have encouraged me to always live up to my potential. Most importantly, they have pushed me to find out for myself what my potential might even be.

# TENTATIVE EMBRACE

5 movements for 12 musicians,

Sonoran soundscapes +

spoken text

SCORE INC



By

KATHLEEN BADER

Durham, NC  
March 2010

# INSTRUMENTATION

Flute  
B-flat Clarinet  
Soprano Saxophone  
Alto Saxophone  
Tenor Saxophone  
Baritone Saxophone  
Vibraphone  
Piano  
Violin I  
Violin II  
Viola  
Cello  
Tape

# NOTES ON THE SCORE

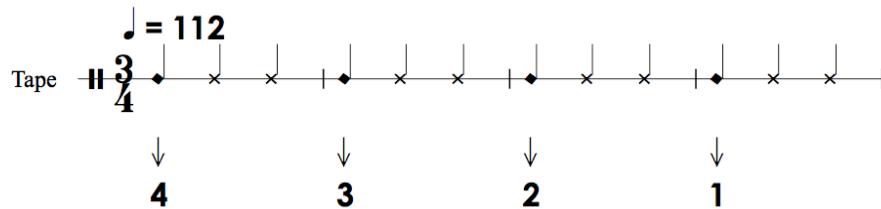
## **Score in C.**

## **Sound system requirements**

The tape track requires a 5.1 channel surround sound set up. The spoken text will be routed through the central speaker (ideally positioned on or near the center of the stage), and the soundscapes will be channeled through the remaining four speakers (surrounding the audience). Additionally, there is a click track that will output to the conductor's headphones. Each of these three tracks (the soundscape, the spoken text and the click track) are distinct to allow for live mixing.

## About the click track

There are several lengthy sections of the piece that feature only the tape track (most notably between movements, also in the middle of movement III). The click track ceases in these sections, but before each entrance, I give 4 measures<sup>1</sup> of countdown in both the score and in the click track to prepare the conductor for the new tempi. In the score, these measures look like this:



The number of measures left before the first entrance is indicated below the line. Note that the click track is written out in these countdown measures only – it should be assumed in all other measures where the ensemble is playing.

## The tape line

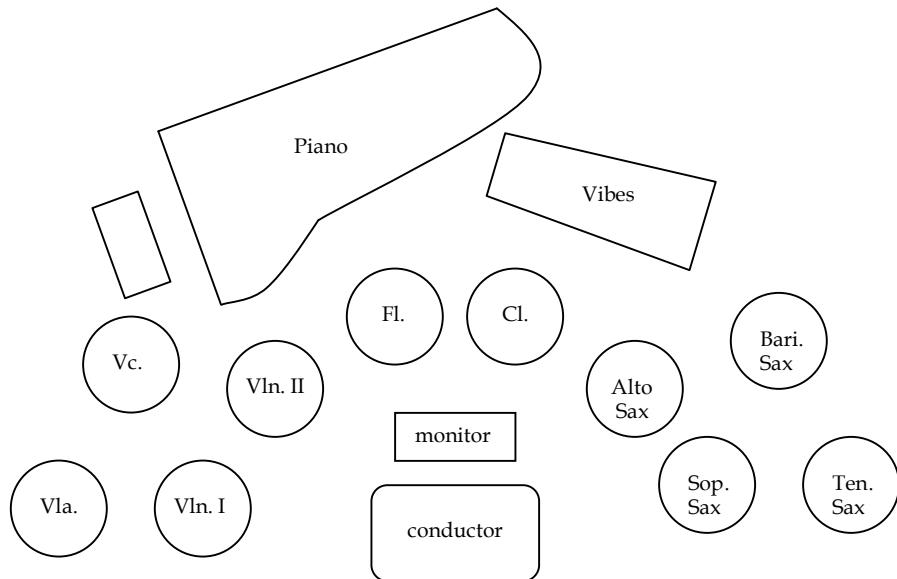
General soundscape cues and events are indicated just above the tape line in italics, and the spoken text is written just below it. Note that the positioning of the spoken text is approximate.

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<sup>1</sup> 3 measures are given between movements II and III (as necessitated by the immediate segue).

I split the tape line momentarily in the first movement in order to indicate both the countdown in the click track and the pre-recorded piano sounds.

### **Suggested stage arrangement**



## **S P O K E N   T E X T   i n   f u l l**

### **i. My footprints are stylized**

My footprints - they're stylized, carving out all these lines and circles in the dust. I am the only person I see. I am human, and I am everything human. I notice this, but who else. I do a lot of noticing. I brought this with me. I have this backpack full of granola bars and a bottle of gatorade. I drove here in a car, wearing a hat, some sunscreen.

I'm not quite alone out here. Look at everything I've brought with me. But when I close my

eyes, when I see the sunlight glow orange through my lids, when I feel the breeze on my skin, when I hear my own breathing – maybe I am connecting.

## **ii. The speeds of all things**

These saguaros stand like the quietest of people, with their giant cactus arms and giant cactus spines. And they are everywhere, looming and leaning uncomfortably close to one another. All gesturing towards the space around me, it seems a scene that will forever want unfolding.

I can sense their lifespan, longer than mine. Their size, greater than mine. They are just within my range of feeling, a scale of being I could almost stretch into if I tried.

Interrupting their silent gathering, I feel the noise of my steps, my breath, my blood.

I am all too aware of how restless I must look. But I want to calm down, be still, feel quiet.

I feel lizards rushing about at my feet, so paranoid and small. I sense mountains beyond this, enduring and slow. Lulled into their rhythm, I try to slip into their pace. I want to calm down, be still, feel quiet. I try to feel quiet but instead I feel speeds. The speeds of all things, all the paces around me. The merging of all rhythms in an ever-fleeting simultaneity.

I can feel the passing of time and in it, these saguaros growing, the mountains stretching, the streams of dust tracing rivers past, a quarter century myself with the day old ant, all on a ball

that's spent billions of years spinning around a sun. This one unique moment. All just so right, just.. so right now.

### **iii. Life in cycles**

I remember the smell of old textbooks. The pale scent of knowledge, the many thumbed-through pages. Look at these drawings of clouds, rains, vapors and ponds, with arrows urgently darting between them. The arrows cycle through a never-ending loop, round and round. It's exhausting. No subtlety, no variation, just arrows begetting arrows begetting arrows. And all this circumscribed within a natural science textbook, contained in pages between a cover that I could choose to close or open.

But outside, on this rock, when I let myself slip, when I forget this book, there is only open.

There is only light, only life, only death. There is the drama of dust and the quiet scent of growth and decay. There are the clouds clutching themselves nervously and the heat begging them to let go. There are deluges of letting go.

How much more beautiful it all is, how much more ecstatic these cycles are in their specificity.

I can put my fingers around death, I can taste the ecstasy of weather, I can hear blood vibrating in my ears.

#### **iv. Denial of dust**

These houses look like they were made somewhere else. Constructed out of something else, plopped down by someone else on an already developed landscape. You can smell the blueprints, the plaster. I belong to this but it seems so absurd – this is home but it is out of place. These houses huddle around in clusters, staring inwards towards the street. They are in denial of this dust. The mountains beyond their backyards wear so much more history.

The dust is everywhere, hiding in the cracks, creaking through the floors. These houses huddle nervously, and I can feel my skeleton inching towards the dirt. I can hear the wood planks drifting into splinters. I can smell the blueprints, the plaster.

There are neighboring ghost towns and I am their ghost, forever at home but never quite belonging.

#### **v. I feel myself a silhouette**

The sun is setting and it's all too exciting – that last push before nightfall. The saguaros are glowing, basking in the last slants of light. And everything is everywhere.

I can hear myself breathe again. And the sky. The whole world sinks beneath this display. Neon bands of light, ever-shifting, slowly changing. They melt into purples, then into blacks, and then blacker blacks to better showcase the moon, the stars.

I can see further into size. I can feel the curve of the earth, feel the breezy rotation around this

axis.

Below me, the city glows. Above me, the stars. The saguaros, silhouetted against the sky, also cast themselves against the lights below.

I also feel myself a silhouette against the city and sky – they seem one plane, one background against which I carve out my shape. I am disappearing, but I feel all the more present in my vanishing. I forget who I am; I know where I am. I taste the dust in my lungs.

I belong to all of this. I am made of all of this.

## PROGRAM NOTES

I fell in love with deserts at a young age. For years I imagined myself a paleontologist digging up dinosaur bones in the driest of places. I wanted to feel close to the mysteries of prehistory, to the strangeness of scale in both space and time. Knowing my place in the world wasn't enough – I wanted to feel it. I wanted to see beyond myself, sensing horizons and expanses. Tired of obsessing over my own story, I wanted to tap into a much larger story, one that had always been (and will always be) unfolding around me.

*Tentative Embrace* embodies my efforts to translate my experience of the desert musically. I hope to suggest the complicated sensation of being a human alone in nature – of wanting to belong, realizing I *do* belong, but also not quite belonging. Just as I am able to lose myself in the desert, I am also made more aware of myself as separate from it.

The site of inspiration for this work is the Sonoran desert of the southwest USA, an especially revelatory space that encourages a heightening of these seemingly contradictory sensations of connection and disconnection, location and dislocation, present-ness and the eternal. In each movement, I explore and investigate these seeming binaries, exaggerating them while breaking them down until I ultimately allow them to exist in the same, mutually cooperative space. Throughout, I highlight these moments of separation and immersion, especially as they play out between the live musicians, the recorded soundscapes and the spoken text.

The spoken text allows me to articulate an inner monologue that emphasizes those points of separation with the desert landscape via the cultural, categorical, architectural and rational constructions of human experience (as explored through my own understanding of it). This text also begins to describe an awareness of connections to this landscape via the biological, temporal, intuitive and instinctual, even though the language is itself a point of separation. When I am alone in nature, I am the only one who communicates the way that I do. Even though there is no one to communicate with, I find myself translating the experience of being alone into the words I know best in order to help me remember and understand it.

Despite the solitude and self-consciousness that comes with being the sole human being in a natural landscape, the desert is nonetheless full of feelings of encounter. Be they through the mystical sensation of surveillance from the quiet and readily anthropomorphized saguaro cactus, or through interactions with the easily startled animal life, these feelings of encounter work to highlight my relational situation in this space. With regard to the cacti, I feel myself to be an incredibly fast and loud species, and from the point of view of the much-smaller animals, I must seem a towering threat. I imagine myself being read and judged in

ways that are less familiar, and this allows me to read and judge myself in new lights. In this space, I can feel my intuition and vulnerability more deeply, and I can sense the idiosyncrasies of my species. I can feel the human species *as* a species.

The music also occupies this space between connecting and disconnecting, as it too reworks my relationship with this landscape into yet another form of communication with which I'm familiar. I find formal inspiration in the desert itself; stylistically, I capture its cyclical and gradual pace through slowly varying repetitions, allowing the material to unfold at its own pace. For each movement, I work the processes or phenomena being described into the language and structuring of the music itself. Some of these structural inspirations will be more obvious than others, but all work to communicate this attempt at connecting to and translating this space.

The soundscapes are made up of material that I recorded over the past two summers, and they contextualize this work sonically, grounding the instrumental music and the text in a record of the space. Even though the recordings are all mediated, edited and selected by me, they nonetheless help me to communicate the sensuality of the landscape.

This work is not about the desert itself; rather, it is about a relationship with it. I find in the desert a deep sense of mystery, even as it lays bare the processes and cycles within it. The movements of clouds across the sky are visible. You can see the weather, and you can will the rain in your direction. The skeletons of dead saguaros stand alongside living ones, and it seems a symbolic symmetry – you can feel death slip into life, and life slip into death. The mountains display the scars of their tectonic histories, so you can feel the impermanence of even the slowest and most enduring monuments.

Even though the desert makes obvious those systems and processes that I normally only consider in the abstract, I still feel bewildered by its beauty. Even when I am able to sense the effects that this environment has on me, it somehow escapes total comprehension. I feel a mystery – an inability to fully understand even as I am standing there. I would like to suggest that if a sense of understanding is artificial, a sense of not understanding can be artful.

## i. My footprints are stylized



Tape 

*Piano recording*

I am the only person I see.  
I am human, and I am everything human.

I notice this, but who else.  
I do a lot of noticing.  
I brought this with me.



Tape 

*Piano recording*

click track

I have this backpack full of granola bars,  
↓  
a bottle of gatorade.  
↓  
I drove here in a car,  
↓



4

3

2

1

Vib. 

*pp* *mp*

Pno. 

*pp* *mp*

Tape 

wearing a hat, some sunscreen.

**A Flowering**

vib.

Pno.

Tape *cicadas + footsteps cont.* →

≡

vib.

Pno.

Tape *fade out footsteps* →

38

Vib. *pp*

Pno. *p* *pp*

*cicadas cont.* →

Tape

44

Pno.

Tape I'm not quite alone out here. Look at everything I've brought with me. But when I close my eyes, when I see the sunlight glow

49

Pno.

Tape orange through my lids, when I feel the breeze on my skin, when I hear my own breathing, maybe I am connecting.

B With tenderness

55

Pno. *p*

Tape *cicadas cont.* →

Vln. I *p*

Vln. II *p*

Vla. *p*

**C** Filling out

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

pp

p

pp

p

p

mp

Vib.

mp

Pno.

mp

*cicadas cont. →*

Tape

**C** Filling out

Vln. I

Vln. II

Vla.

Vc.

mp

mp

mp

**Broad, full of warmth**

Fl. Cl. Sop. Sax. Alto Sax. Ten. Sax. Bari. Sax. Vib. Pno. Tape *cicadas cont.* →

Vln. I Vln. II Vla. Vc.

81 *cicadas + cell phone* →  
(0:30)

## II. The speeds of all things

doves + fly

(0:00)

(0:30)

Tape

These saguaros stand like the quietest of people,  
with their giant cactus arms and giant cactus spines.  
And they are everywhere, looming and leaning  
uncomfortably close to one another.

All gesturing towards the space around me,  
it seems a scene that will forever  
want unfolding.

Tape

I can sense their lifespan, longer than mine,  
their size, greater than mine.

$\text{♩} = 64$

3

4

They are just within my range of feeling.

Fl. Cl. Tape

a scale of being I could almost stretch into if I tried.

3

2

1

Stoic

Fl. Cl. Sop. Sax. Alto Sax. Ten. Sax. Bari. Sax. Tape

Interrupting their silent gathering,  
I feel the noise of my steps,  
my breath,

**A** Gradually unfolding

17

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

**A** Gradually unfolding

doves cont. →  
my blood.

Vln. I

Vln. II

Vla.

Vc.

Tape

26

Fl. *mp*

Cl. *mp*

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib. *mf*

Pno. *mf*

*doves cont.* →

Tape

Vln. I

Vln. II *mp*

Vla. *mp*

Vc. *mp*

Fl. *3l*  
 Cl.  
 Sop. Sax.  
 Alto Sax.  
 Ten. Sax.  
 Bari. Sax.  
 Vib.  
 Pno.  
*doves cont.* →  
 Tape  
 Vln. I  
 Vln. II  
 Vla.  
 Vc.

The score consists of two systems of music. The top system includes Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, and Tape. The bottom system includes Violin I, Violin II, Cello, and Double Bass. Measure 1 starts with the Flute (3L) and continues through the Bassoon. Measure 2 begins with the Clarinet (mf) and continues through the Bassoon. Measures 3 and 4 continue the pattern. Measure 5 features the Vibraphone and Piano. Measure 6 begins with Violin I. Measure 7 continues with Violin I. Measure 8 concludes the section.

35

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*doves cont.* →  
Tape

Vln. I

Vln. II

Vla.

Vc.

mp

mf

p

mp

f

mp

pizz.

mp

This musical score page contains ten staves of music. From top to bottom, the instruments are: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Trombone, Tape (represented by two vertical bars), Violin I, Violin II, Cello, and Bass. Measure 35 begins with the Flute playing eighth-note pairs with slurs. The Clarinet and Soprano Saxophone enter with eighth-note pairs at *mp*. The Alto Saxophone plays sixteenth-note patterns in triplets at *mf*. The Tenor Saxophone enters at *p*. The Bassoon and Vibraphone play eighth-note pairs. The Trombone has a dynamic *f* followed by sixteenth-note patterns. The Tape part is silent. The Violin I and Violin II play eighth-note pairs with slurs. The Cello plays eighth-note pairs with slurs at *mp*, followed by pizzicato at *pizz.*. The Bass part is silent at the start of the measure.

**B Creepy**

Fl. *f* *mf* *mp* - - -

Cl. *mf* - *mp* *p* - -

Sop. Sax. *mf* - - *mp* *p* - -

Alto Sax. - - - - *mp* - -

Ten. Sax. *mf* - - - -

Bari. Sax. *mf* *mp* *p* *mp* - -

Vib. - - - *mp* - -

Pno. - - - *p* - -

*doves cont.* →

**B Creepy**

Tape - - - -

Vln. I - - - *mf* - -

Vln. II - - - *mp* - -

Vla. - - - -

Vc. - - - - *p* - -

**C Relaxed**

Fl. *mp* *f* (solo) *= mf* *= mp dim.*

Cl. *p* *mp*

Sop. Sax. *mp*

Alto Sax. *3*

Ten. Sax. *mp*

Bari. Sax. *p*

Vib.

Pno.

*doves cont. →*

**C Relaxed**

Tape

Vln. I *mp* *= p*

Vln. II *p* *mp* *= p*

Vla. *mp* *arco* *p*

Vc. *mp* *p*

Fl.

Cl.

Ten. Sax.

Bari. Sax.

*doves cont.* →

Tape

Fl.

Cl.

Ten. Sax.

Tape

I am all too aware of how restless I must look. But I want to calm down, be still, feel quiet. I feel lizards rushing about at my feet,

D  $\text{J} = 112$

Fl.

Sop. Sax.

Tape

so paranoid and small. I sense mountains beyond this,

Vln. I

Vln. II

Vla.

Vc.

*p (ethereal)*

*p (ethereal)*

*p (ethereal)*

70 *doves cont.* →

Tape

enduring and slow.  
Lulled into their rhythm,  
I try to slip into their pace.

I want to calm down, be still, feel quiet.  
I try to feel quiet, but instead I feel speeds.

The speeds of all things, all the paces around me.  
The merging of all rhythms in an ever-fleeting simultaneity.

Vln. I

Vln. II *p (ethereal)*

Vla.

Vc.

≡

**E** Energetic, crisp

84

Fl.

Sop. Sax.

Alto Sax. *mp*

Ten. Sax.

Tape

Vln. I *mf*

Vln. II *ppp*  
*(fading away)*

Vla. *ppp*  
*(fading away)*

Vc. *ppp*  
*(fading away)*

Musical score page 92, measures 1-10. The score includes parts for Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, and Bass. The key signature changes between 3/4 and 2/4 throughout the section. Measure 1: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 2: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 3: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 4: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 5: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 6: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 7: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 8: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 9: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass. Measure 10: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, Bass.

**F** Bright, bustling

Fl. *mp* *mf* *f*

Cl. *mp* *f*

Sop. Sax. *mp* *mf*

Alto Sax. *p*

Ten. Sax. *mf*

Bari. Sax. *mf*

Vib. *mf*

Pno. *mf*

*doves cont.* →

Tape  $\# \frac{3}{4}$

Vln. I *mf*

Vln. II *mf*

Vla. *mf*

Vc. *mf*

107

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

*doves cont.* →

Vln. I

Vln. II

Vla.

Vc.

17

This musical score page contains ten staves of music. The top six staves include Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, and Bassoon. The bottom four staves include Vibraphone, Piano, a Tape track, and strings (Violin I, Violin II, Cello, and Bass). The score is numbered 107 at the top left. The piano part has two systems of music. The first system for the piano consists of two staves, with the upper staff ending with a repeat sign and a double bar line, followed by a measure of rests. The second system for the piano begins with a single staff. The strings section includes a 'doves cont.' instruction with an arrow pointing right above the first system of the piano part. Measure numbers 1 through 8 are present above the piano staff, and measure numbers 9 through 12 are present above the strings' staff. Dynamics such as *f*, *mf*, *mp*, and *p* are indicated throughout the score.

**G** Intense, full of momentum

Fl. *f*  
 Cl. *f*  
 Sop. Sax. *mf*  
 Alto Sax. *mf*  
 Ten. Sax. *mf*  
 Bari. Sax. *f* *mf* *f*

Vib. *f*

**Pno.** *ff*

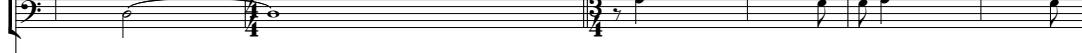
*doves cont. →*

**G** Intense, full of momentum

Tape

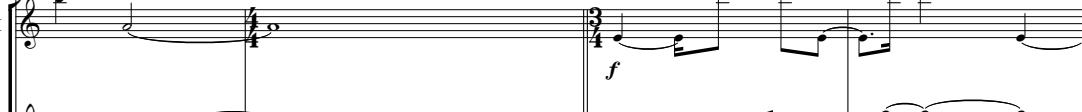
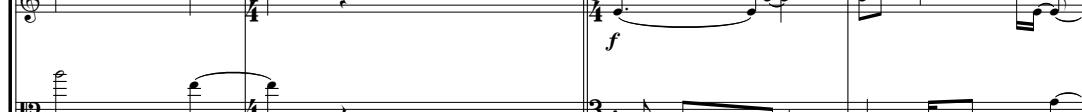
Vln. I *f*  
 Vln. II  
 Vla. *f*  
 Vc. *f* *mf* *f*

**121**
**H**  $\text{♩} = 54 (\text{♪} = 112)$

Fl. 
  
 Cl. 
  
 Sop. Sax. 
  
 Alto Sax. 
  
 Ten. Sax. 
  
 Bari. Sax. 

Vib. 
  
 Pno. 

*fade out doves* →
 **H**  $\text{♩} = 54 (\text{♪} = 112)$

Tape 
  
 Vln. I 
  
 Vln. II 
  
 Vla. 
  
 Vc. 

125

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

Vln. I

Vln. II

Vla.

Vc.

Fl.

Cl. *ff*

Sop. Sax. *ff*

Alto Sax.

Ten. Sax. *mf*

Bari. Sax. *mf*

Vib.

Pno.

*wind* →  
Tape I can feel the passing of

Vln. I

Vln. II

Vla.

Vc.

**J Stoic again**

133

Vib. *mf*

Pno. *mf*

Tape

*wind cont.* →

time, and in it, these saguaros growing, the mountains stretching, the streams of dust tracing rivers past, a quarter century

=

137

Fl. *p* *mp*

Cl. *p* *mp*

Vib.

Pno.

Tape

myself with the day old ant, all on a ball that's spent billions of years spinning around a sun. It's this one unique moment.

**K** Expressive, even sentimental

Musical score for woodwind instruments (Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon) from measure 141. The score includes dynamic markings: *mf*, *mp*, *f*, *mp*, *mf*, and *mp*. The instruments play sustained notes and short melodic phrases.

wind cont. →

**K** Expressive, even sentimental

Musical score for strings (Violin I, Violin II, Cello, Double Bass) and Tape from measure 141. The strings play eighth-note patterns. The tape part has lyrics: "It's all just so right and just so right now." The score includes dynamic markings: *mp*, *mf*, *mp*, *mf*, and *mp*.

Fl. *f* *mp* *p*  
 Cl. *f* *mp* *p*  
 Sop. Sax. *f* *mp* *mp* *p* *mf*  
 Alto Sax. *mf* *mf* (solo)  
 Ten. Sax. *f*  
 Bari. Sax. *mf* *mp* *mf*  
 Vib.  
 Pno.  
 Tape *wind cont.* → *L*  
 Vln. I *mp mf* *f* *mp* *mf* *mp mf*  
 Vln. II *mf* *mp*  
 Vla. *mf* *mp*  
 Vc. *f*

Fl. *mp*

Cl. *mp*

Sop. Sax. *p* *mp*

Alto Sax. *mp*

Ten. Sax. *mp*

Bari. Sax. *mp*

Vib. *mf*

Pno. *mf*

*wind cont.* →  
Tape

Vln. I *mf*

Vln. II *mf*

Vla.

Vc. *mf*

160

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*wind cont.* →  
Tape

Vln. I

Vln. II

Vla.

Vc.

mp

This musical score page contains ten staves of music. The top five staves feature woodwind instruments: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, and Tenor Saxophone, each with a treble clef. The bottom five staves feature brass and percussion: Bassoon (Bari. Sax.), Piano (Pno.), Tape (represented by a double bar line), Violin I (Vln. I), Violin II (Vln. II), Cello (Vla.), and Double Bass (Vc.). The bass clef is used for the Bassoon, Cello, and Double Bass staves. Measure 160 begins with sustained notes followed by eighth-note patterns. The piano part shows sustained notes with dynamic markings like  $\text{p}.$  and  $\text{f}.$ . The tape part is indicated by a double bar line with a right-pointing arrow labeled "wind cont.". The violins play eighth-note patterns with grace notes. The cello and double bass provide harmonic support with sustained notes and eighth-note patterns. Measure 160 concludes with a dynamic marking of  $\text{mp}$ .

163

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*wind cont.* →  
Tape

Vln. I

Vln. II

Vla.

Vc.

This musical score page contains ten staves of music. The top five staves are woodwind instruments: Flute, Clarinet, Soprano Saxophone, Alto Saxophone, and Tenor Saxophone. The bottom five staves are brass and percussion: Bassoon, Vibraphone, Piano, Tape (represented by a double bar line), Violin I, Violin II, Cello, and Double Bass. The score is numbered 163 at the top left. A dynamic instruction 'wind cont.' with an arrow pointing right is located above the Tape staff. Measure lines divide the page into measures. Various musical markings are present, including slurs, grace notes, and performance instructions like '3' over groups of notes.

166 *wind cont.* →

Tape

Vln. I

Vln. II

Vla. *mf*

Vc.

≡

169

wind fade out →  $\text{♩} = 60$

Tape

Vln. I

Vln. II

Vla.

*Attaca*

### iii. Life in cycles

**=60 Claustrophobic, unyielding**

Flute

Clarinet in B<sub>b</sub>

Soprano Saxophone

Alto Saxophone

Tenor Saxophone

Baritone Saxophone

Vibraphone

Piano

Tape

Violin I

Violin II

Viola

Violoncello

**=60 Claustrophobic, unyielding**

rit.

pizz.

pp

mf

f

mp

pizz.

mf

f

rit.

pp

mf

pizz.

mf

f

mp

Fl. *mp*  
 Cl. *mp*  
 Sop. Sax.  
 Alto Sax. *pp*  
 Ten. Sax. *pp*  
 Bari. Sax. *mp*  
 Vib. *mf*  
 Pno. *mf*  
 Tape  
 Vln. I arco *mf* *p*  
 Vln. II  
 Vla.  
 Vc. arco *mf* *p*

*J = 48*      *J = 60*

rit.

*J = 48*

Fl. f mp

Cl. f mp

Sop. Sax. mf

Alto Sax. mf

Ten. Sax. mf

Bari. Sax. mf

Vib. f mp

Pno. f mf

Tape rit. *J = 48*

**A** *J = 60*

p

pp

Vln. I pizz. f mp arco mf p

Vln. II mf

Vla. mf pizz. arco

Vc. f mp arco mf

**A** *J = 60*

Fl. *l8* rit. *f* *mp*  
 Cl. *f* *mp*  
 Sop. Sax. *mf*  
 Alto Sax. *mf*  
 Ten. Sax. *mf*  
 Bari. Sax. *mf*  
 Vib. *mf* *f* *mp*  
 Pno. *mf* *f* *mf*  
 rit. *f* *48*  
 Tape *pizz.*  
 Vln. I *f* *mp* *mf*  
 Vln. II *p* *mf*  
 Vla. *p* *mf*  
 Vc. *p* *pizz.* *f* *mp* *mf*

**Fl.** *f*  
**Cl.** *f* *mp*  
**Sop. Sax.** *p* *mf*  
**Alto Sax.** *pp* *mf*  
**Ten. Sax.** *pp* *mf*  
**Bari. Sax.** *mp* *mf*  
**Vib.** *mf* *f* *mp*  
**Pno.** *mf* *f* *mf*  
**Tape** *pizz.* *arco* *mf*  
**Vln. I** *p* *f* *mp*  
**Vln. II** *p* *mf*  
**Vla.** *p* *mf*  
**Vc.** *p* *f* *mp* *mf*

**22** ***rit.*** ***j=60*** ***j=48***



**Fl.** *3l*      **Cl.**      **Sop. Sax.**      **Alto Sax.**      **Ten. Sax.**      **Bari. Sax.**  
*accel.*       $\text{♩} = 60$       rit.       $\text{♩} = 45$   
*3*       $\frac{3}{4}$        $\frac{3}{4}$        $\frac{3}{4}$        $\frac{3}{4}$        $\frac{3}{4}$   
  
**Vib.**      **Pno.**  
*mp*      *mf*  
*3*       $\frac{3}{4}$   
  
**Tape**      *weather channel cont. →*       $\frac{4}{4}$        $\frac{3}{4}$   
**Vln. I**      **Vln. II**      **Vla.**      **Vc.**  
*p*      *mf*      *p*      *mf*  
*p*      *mf*      *p*      *mf*  
*p*      *mf*      *p*      *mf*  
*p*      *mf*      *p*      *mf*

35

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*weather channel cont.* →

Tape

Vln. I

Vln. II

Vla.

Vc.

mp

mf

p

mp

mf

This musical score page contains six systems of music. The first system (measures 1-4) features woodwind instruments (Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon) and a vibraphone. The second system (measures 5-8) features piano and tape. The third system (measures 9-12) features strings (Violin I, Violin II, Cello, Double Bass). Measure 12 includes dynamic markings: 'p' over the strings and 'mf' over the piano/tape. Measures 13-16 show a continuation of the string section with dynamic markings 'p' and 'mf'.

*weather channel, cont.* →  
(0:00)

Tape	I remember the smell of old textbooks. The pale scent of knowledge, the many thumbed-through pages. Look at these drawings of clouds, rains, vapors and ponds, with arrows urgently darting between them.	The arrows cycle through a never ending loop, round and round. It's exhausting. No subtlety, no variation. Just arrows begetting arrows begetting arrows. And all this, circumscribed within a natural science textbook,
------	--	---

The arrows cycle through a never ending loop, round and round.  
It's exhausting. No subtlety, no variation.  
Just arrows begetting arrows begetting arrows.  
And all this, circumscribed within a natural science textbook,  
contained in pages between a cover that I could choose to  
close or open.

Musical score for Vibraphone (Vib.) and Piano (Pno.). The score consists of two staves. The top staff is for the Vibraphone, which starts with a rest followed by a dynamic *p*. The bottom staff is for the Piano, which also starts with a rest. Both staves feature eighth-note patterns with grace notes. Measure 45 ends with a fermata over the piano's eighth-note pattern. Measure 46 begins with a dynamic *p* over the piano's eighth-note pattern.

Tape  There is only light, only life, only death.  There is the drama of dust  
and the quiet scent of growth and decay.

Musical score for strings (Vln. II, Vla., Vc.) in 2/4 time. The score consists of four measures. The first measure shows Vln. II playing a sustained note with a dynamic of **p**. The second measure shows Vla. playing a sustained note with a dynamic of **p**. The third measure shows Vc. playing a sustained note with a dynamic of **p**. The fourth measure shows Vln. II playing a sustained note with a dynamic of **p**.

54

Vib. (8) *thunder + rain cont.* →

Pno. *mp*

Tape There are the clouds clutching themselves nervously and the heat begging them to let go.

Vln. II

Vla.

Vc.

Fl. 61 Effervescent *mp*

Cl.

Vib. (8)

Pno. *mp*

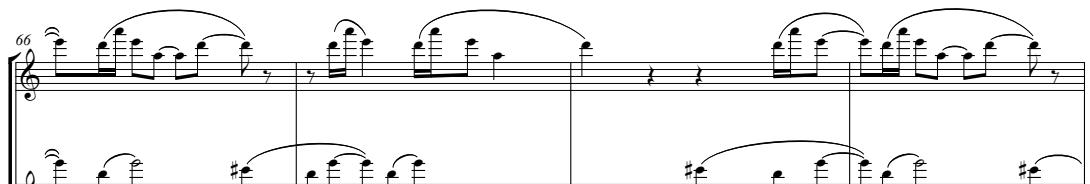
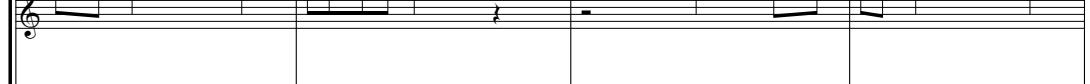
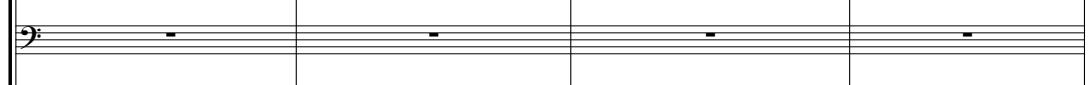
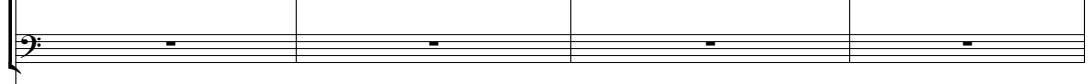
Tape There are deluges of letting go.

Vln. I arco *p*

Vln. II

Vla.

Vc.

Fl. (66) 
  
 Cl. 
  
 Sop. Sax. 
  
 Alto Sax. 
  
 Ten. Sax. 
  
 Bari. Sax. 
  
  
 Vib. 
  
 (8) 
  
 Pno. 
  
 Tape *thunder + rain cont.* → 
  
 Vln. I 
  
 Vln. II 
  
 Vla. 
  
 Vc. 

**F** Sensual

Fl. 70

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

(8)

Pno.

Tape *thunder + rain cont. →*

Vln. I

Vln. II

Vla.

Vc.

40

75

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*(s)*

Tape

Vln. I

Vln. II

Vla.

Vc.

*mf*

*mf*

*mp p*

*mp p*

*mp*

*3*

*thunder + rain cont. →*

*3*

*3*

*mp*

*3*

*3*

*3*

*3*

*mp*

**G With momentum**

Fl.

Cl.

Sop. Sax. *mp* *mf*

Alto Sax. *mf*

Ten. Sax. *mf*

Bari. Sax. *mf* *mp* *mf*

Vib.

(8)

Pno.

Tape

Vln. I

Vln. II

Vla.

Vc.

42

**H Euphoric**

Fl. Cl. Sop. Sax. Alto Sax. Ten. Sax. Bari. Sax. Vib. Pno.

(8) **H Euphoric**

*thunder + rain cont. →*

Vln. I Vln. II Vla. Vc.

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape *thunder + rain cont.* →

Vln. I

Vln. II

Vla.

Vc.

88

*mp*

*mp*

How much more beautiful it all is. How much more ecstatic these cycles are in their specificity.

*mp* **p**

*mf*

*mf*

*mp* **p**

**I Expressive**

Fl. Cl. Sop. Sax. Alto Sax. Ten. Sax. Bari. Sax. Vib. Pno.

95

p mp mf mp p

Vln. I Vln. II Vla. Vc.

thunder + rain cont. → fade in birds →

arco mp arco mp p mf mp

Fl. *mp* *mf*

Cl.

Sop. Sax.

Alto Sax. *mf* *mp* *mf* *mp* *mf*

Ten. Sax.

Bari. Sax.

Vib.

Pno. (8)

*birds + thunder cont.* →

Tape

Vln. I *mf*

Vln. II

Vla. *mf* *mp* *mf* *mp*

Vc.

108

Fl. *mp mf*

Cl. *mf*

Sop. Sax.

Alto Sax. *mp* *mf*

Ten. Sax.

Bari. Sax.

Vib. *mf*

(8) Pno. *mf*

Tape *birds + thunder cont.* →

Vln. I

Vln. II

Vla. *mf* *mp*

Vc. *mp*

K

*Fl.* *Cl.* *Sop. Sax.* *Alto Sax.* *Ten. Sax.* *Bari. Sax.*

*Vib.* *Pno.*

*Tape*

*Vln. I* *Vln. II* *Vla.* *Vc.*

*birds + thunder cont.* →

*K*

*Fl.* *Cl.* *Sop. Sax.* *Alto Sax.* *Ten. Sax.* *Bari. Sax.*

*Vib.* *Pno.*

*Tape*

*Vln. I* *Vln. II* *Vla.* *Vc.*

Fl. *mp* 3 *mf* *mp* *mf*

Cl. 3 3

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

(8) Pno.

*birds + thunder cont.* → Tape

Vln. I

Vln. II

Vla.

Vc.

**L** Somewhat cold

**Fl.** *122*  
*mp*  
*mf*  
*mp*  
*mf*  
*mp*

**Cl.**  
*mf*

**Sop. Sax.**  
**Alto Sax.**  
**Ten. Sax.**  
**Bari. Sax.**

**Vib.**

**Pno.** (8) *mf*  
*mf*  
*mf*  
*mf*  
*mf*  
*mf*  
*mf*  
*mf*

**Tape** →

**Vln. I**  
**Vln. II**  
**Vla.**  
**Vc.**

127

Fl. *mf*

Cl.

Tape *birds + thunder cont.* → I can put my fingers around death.

Vln. I

Vln. II

Vla.

Vc.



131

Tape I can taste the ecstasy of weather. I can hear blood vibrating in my ears. *fade out birds, fade in cicadas* → (0:18)

Vln. I

Vln. II

Vla.

Vc.

#### iv. Denial of dust

*cicadas + generator* →  
(0:00) (0:40)

These houses look like they were made somewhere else, constructed out of something else and plopped down by someone else on an already developed landscape. You can smell the blueprints, the plaster.

I belong to this, but it seems so absurd.  
This is home, but it is out of place.  
These houses huddle around in clusters,  
staring inwards towards the street.

**J = 50**

Tape

2

3

4 They are in denial of this dust.

The mountains beyond their backyards

wear so much more history.

↓                    ↓                    ↓                    ↓

4                    3                    2                    1

*Lazy*

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

**A** ♩ = 100 Languid

Fl. *p*

Cl. *p*

Sop. Sax.

Alto Sax. *p*

Ten. Sax.

Bari. Sax.

Vib. *p*

Pno.

*cicadas cont. →*

Tape

Vln. I *p*

Vln. II *p*

Vla. *p*

Vc. *mp*

28

**B Getting restless**

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*cicadas cont.* →

**B Getting restless**

Tape

Vln. I

Vln. II

Vla.

Vc.

54

37

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*cicadas cont. →*

Tape

Vln. I

Vln. II

Vla.

Vc.

This musical score page contains six systems of music. The first system (measures 37-42) includes parts for Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, Tape, Violin I, Violin II, Cello, and Bass. The Flute and Clarinet play sustained notes. The Soprano, Alto, and Tenor Saxophones play eighth-note patterns. The Bassoon, Vibraphone, and Piano provide harmonic support. The Tape part consists of a series of short dashes. The second system (measures 43-48) features Violin I, Violin II, Cello, and Bass playing eighth-note patterns. The bassoon continues its harmonic function.

**C** ♩ = 86 Somewhat urgent

Fl. *f*

Cl.

Sop. Sax.

Alto Sax. *mf*

Ten. Sax. *mp*

Bari. Sax. *mf*

Vib. *mf*

Pno. *f* *mf*

**C** ♩ = 86 Somewhat urgent  
cicadas cont. →

Tape

Vln. I *f* *mf*

Vln. II *mp*

Vla. *mp*

Vc. *mf*

D Biting

Fl. *f*

Cl. *f*

Sop. Sax.

Alto Sax. *mp* *mf*

Ten. Sax. *p* *mf*

Bari. Sax. *mp*

Vib.

Pno.

*cicadas cont.* →

D Biting

Tape

Vln. I *f* *mp*

Vln. II *mf*

Vla.

Vc.

55

E

Fl. *mp*

Cl. *mp*

Sop. Sax.

Alto Sax. *mp* *mf* *mp*

Ten. Sax. *mp*

Bari. Sax.

Vib. *mf* *f* *mf*

Pno. *mf* *f* *mf*

*cicadas cont. →*

Tape

E

Vln. I *mp* *mf* *f*

Vln. II

Vla. *mp* *mf*

Vc. *pizz.* *mf* *arco* *f*

Fl. (like a swing) *mf*  
 Cl. *mp*  
 Sop. Sax. *mf* *mp* *p* *mp*  
 Alto Sax. *mf* *mp* *p*  
 Ten. Sax. *mf* *mp*  
 Bari. Sax. *mp*  
 Vib. *mf*  
 Pno. *mp*  
*cicadas cont. →*  
 Tape  
 Vln. I *= mf* *p* *mp*  
 Vln. II *mp* *mf* *mp* *mf* *mp*  
 Vla. *p* *pizz.* *arco pizz.* *arco pizz.* *arco* *pizz.* *mp*  
 Vc. *mf* *mp*

**F** Vertiginous

Fl. *mp*

Cl. *mf* *mp*

Sop. Sax.

Alto Sax.

Ten. Sax. *mp* *mf* *mp*

Bari. Sax.

Vib.

Pno.

*cicadas cont. →*

**F** Vertiginous

Tape

Vln. I *mf*

Vln. II *mp*

Vla. *mf* *mp* *mp* *arco*

Vc. *mf*

77

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*cicadas cont. →*

Tape

Vln. I

Vln. II

Vla.

Vc.

**G** ♩ = 92 Carnivalesque Reserved  
 Fl. *mf* *f* *mf*  
 Cl. *mf* *f* *mf*  
 Sop. Sax. *mf* *f* *mf* *mp*  
 Alto Sax. *mf*  
 Ten. Sax. *mf*  
 Bari. Sax. *mp*  
 Vib. *mf* *mf*  
 Pno. *mf*  
  
**G** ♩ = 92 Carnivalesque *cicadas cont. →* Reserved  
 Tape   
 Vln. I *mf* *f* *mf* *<f* *= mf* *mp*  
 Vln. II *f* *pizz.*  
 Vla. *f* *pizz.* *arco* *mp*  
 Vc. *f* *pizz.* *arco* *mp*

**Fl.** 
**H** = 100 Morose, bitter  
**Cl.** 
**Sop. Sax.** 
**Alto Sax.** 
**Ten. Sax.** 
**Bari. Sax.** 
  
**Vib.** 
  
**Pno.** 
  
**cicadas cont. →** 
**H** = 100 Morose, bitter  
**Tape** 
  
**Vln. I** 
  
**Vln. II** 
arco  
  
**Vla.** 
  
**Vc.** 



*J = 76 Ecstatic, transcendent*

*III*

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

*J = 76 Ecstatic, transcendent*  
*fade cicadas*

*wind + chimes →*

The dust is everywhere,  
hiding in the cracks,  
creaking through the floors.

Vln. I

Vln. II

Vla.

Vc.

J Innocent

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib. *mp*

Pno. (8)

*wind cont. →*

Tape

These houses huddle nervously,  
and I can feel my skeleton inching towards the dirt.  
I can hear the wood planks drifting into splinters.  
I can smell the blueprints, the plaster.

J Innocent

Vln. I *mp*

Vln. II *mf*

Vla. *mp*

Vc. *mp*

128

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

wind cont. →

Vln. I

Vln. II

Vla.

Vc.

The musical score page 128 consists of two systems of music. The top system begins with measures 1-4, followed by a dynamic **p**. Measures 5-8 show woodwind entries: Flute, Clarinet, Soprano Saxophone, and Alto Saxophone. Measures 9-12 feature Tenor Saxophone and Bassoon. The bottom system begins with a vibraphone pattern from measure 1 to 4. Measure 5 starts with a piano entry, followed by a dynamic **mp**. Measures 6-8 show piano chords. The section ends with a dynamic **mf**. The score then continues with a tape track, violins (Vln. I and Vln. II), cello (Vla.), and bass (Vc.). The violins play eighth-note patterns, with measure 7 featuring a triplet marking over six eighth notes. The cellos and bass provide harmonic support with sustained notes.

**K** Somewhat anxious

134

Fl. *mp*

Cl. *mp*

Sop. Sax. *mp*

Alto Sax.

Ten. Sax. *mp*

Bari. Sax.

vib.

Pno. *mf*

wind cont. → **K** Somewhat anxious

Tape

Vln. I *mp*

Vln. II 3

Vla. pizz.

Vc pizz.

**L Resigned**

Fl. *mf*

Cl. *mf*

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib. *mp*

Pno.

*wind cont. →*

**L Resigned**

Tape

Vln. I *mf* *f* *mf*

Vln. II *mf*

Vla. *arco* *mf*

Vc.

145

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

wind cont. →  
Tape

Vln. I

Vln. II

Vla.

Vc.

p

p

p

mp

mp

mp

mp

mp

mp

The musical score page 145 features six staves for woodwind instruments (Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon) and one staff for Piano. The woodwind staves show various rhythmic patterns with grace notes and slurs. The piano staff has a dynamic marking of *mp*. Below the piano is a staff labeled "Tape" with a series of vertical bars. The bottom section of the page contains four staves for strings: Violin I, Violin II, Cello, and Bass. These staves show eighth-note patterns with slurs. Dynamic markings of *mp* are placed above the Violin II and Cello staves. The page number 145 is at the top left, and the page number 70 is at the bottom center.

152

Fl.

Cl.

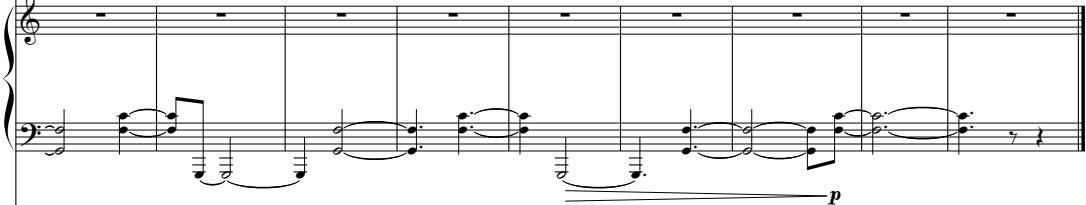
Sop. Sax.

Alto Sax.

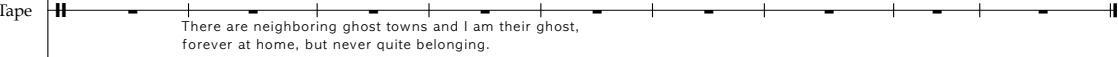
Ten. Sax.

Bari. Sax.

Vib.  *p*

Pno.  *p*

*wind cont. →*

Tape   
There are neighboring ghost towns and I am their ghost,  
forever at home, but never quite belonging.

*fade wind → (0:30)*

Vln. I

Vln. II

Vla.

Vc.



## v. I feel myself a silhouette

Tape **Birds, coyote, crickets** (0:00) → (0:12)  
 The sun is setting and it's all too exciting.  
 That last push before nightfall.  
 The saguaros are glowing, basking  
 in the last slants of light.

= 116  
**3** ↓ **4** ↓ And everything is everywhere.

**Energetic, excited**  
 Fl. Cl. Bari. Sax. Tape  
 ↓ ↓ ↓ 3 2 1

Fl. Cl. Alto Sax. Ten. Sax. Bari. Sax. Vln. I Vln. II Vla. Vc.  
 ↓ ↓ ↓ 10

16

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*birds + crickets cont.* →  
Tape

Vln. I

Vln. II

Vla.

Vc.

**A**

Fl. *ff* *mf*

Cl. *f* *mf*

Sop. Sax. *f* *mp*

Alto Sax. *f* *mp*

Ten. Sax. *ff* (*to the fore*) *mf*

Bari. Sax. *f* *mf*

Vib. *ff*

Pno. *ff*

**A birds + crickets cont. →**

Tape

Vln. I *mf* *f* *mp*

Vln. II *mf* *mp*

Vla. *mf* *f* *mp*

Vc. *mf* *f* (*to the fore*)

**31**  
**B** ♩ = 100 Calm

Fl.  
 Cl.  
 Sop. Sax.  
 Alto Sax.  
 Ten. Sax.  
 Bari. Sax.  
 Vib.  
 Pno.

*crickets cont. →*  
**Tape**  
*I can hear myself breathe again.*

Vln. I  
 Vln. II  
 Vla.  
 Vc.

*mp*

*p*

*#p*

*p*

*p*

*mp*

**C Blended sound**

Fl. *p*

Cl. *p*

Sop. Sax.

Alto Sax. *p*

Ten. Sax. *mp*

Bari. Sax. *p*

Vib.

Pno.

*coyote*

Tape Oh, and the sky -  $\frac{2}{4} - \frac{3}{4}$  Neon bands of light, ever shifting, slowly changing.  
The whole world sinks beneath this display.

Vln. I *p*

Vln. II *mp*

Vla. *mp* *p*

Vc. *p*

49

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape

*coyote + crickets cont. →*

They melt into purples, and then into blacks, and then blacker blacks to better showcase the moon,

Vln. I

Vln. II

Vla.

Vc.

55

Fl. *mp* *mf* *mp* *p*

Cl. *p*

Sop. Sax. *p*

Alto Sax. *p*

Ten. Sax. *p*

Bari. Sax. *p*

Vib. *pp*

Pno. *pp*

*coyote + crickets cont.* → *crickets fade*

Tape the stars.

Vln. I

Vln. II

Vla.

Vc.

**D** ♩ = 106 Celestial

Fl.

Cl. *mf*

Sop. Sax. *mp*

Alto Sax. *mp*

Ten. Sax. *mf*

Bari. Sax.

Vib. *mf*

Pno. *mf*

**D** ♩ = 106 Celestial  
coyote cont. →

Tape

Vln. I *mp*

Vln. II

Vla. *mp*

Vc. *p*

Fl. 72  
 Cl.  
 Sop. Sax.  
 Alto Sax.  
 Ten. Sax.  
 Bari. Sax.  
 Vib.  
 Pno.  
 Tape *coyote cont.* → E  
 Vln. I  
 Vln. II  
 Vla.  
 Vc.

Dynamics:   
 Fl., Cl., Sop. Sax., Alto Sax., Ten. Sax., Bari. Sax.: *p*, *mp*, *mf* (to the fore)  
 Tape: *p*, *mf*

80

Fl. *rit.*

Cl. *mf*

Sop. Sax. *p*

Alto Sax. *p*

Ten. Sax. *p*

Bari. Sax. *p*

Vib.

Pno. *mp* *mf*

*coyote cont. → rit.*

Tape

Vln. I

Vln. II *mp* *p*

Vla. *p*

Vc. *mp* *p*

F Ascending

88 G  $\text{♩} = 96$  As if emerging

Fl.  $\text{mf}$   $\text{mp}$   $\text{mp}$   
 Cl.  $\text{mf}$   $\text{mp}$   
 Sop. Sax.  $\text{mf}$   $\text{mp}$   
 Alto Sax.  $\text{mf}$   $\text{mp}$   
 Ten. Sax.  
 Bari. Sax.  
 Vib.  
 Pno.  $\text{mp}$   
 Tape crickets G  $\text{♩} = 96$  As if emerging

Vln. I  $\text{mf}$   $\text{p}$   
 Vln. II  $\text{mf}$   $\text{p}$   
 Vla.  $\text{mf}$   $\text{p}$   
 Vc.  $\text{mf}$   $\text{p}$

accel.

Fl.

Cl. *p*

Sop. Sax. *pp*

Alto Sax. *p*

Ten. Sax. *pp*

Bari. Sax. *pp*

Vib.

Pno.

*crickets cont. →*

Tape I can see further into size, feel the curve of the earth, feel the breezy rotation around this axis.

accel.

Vln. I *ppp* *mp*

Vln. II *ppp* *mf*

Vla. *ppp*

Vc. *#f* *ppp*

**H** ♩ = 112 Grinding

Fl. f ff f ff  
 Cl. f ff f ff  
 Sop. Sax. mp mf  
 Alto Sax. mp mf  
 Ten. Sax. mf mp mf  
 Bari. Sax. mf mp mf  
 Vib.  
 Pno.  
**H** ♩ = 112 Grinding  
*crickets cont. →*  
 Tape

Vln. I mf ff  
 Vln. II  
 Vla. mf ff  
 Vc. f mf

**Fl.** *f* *ff*  
**Cl.** *f* *ff*  
**Sop. Sax.** *f* *ff*  
**Alto Sax.** *ff* *f*  
**Ten. Sax.** *f*  
**Bari. Sax.** *f*  
**vib.** *f*  
**Pno.** *f* *sforzando*  
**Tape** *crickets cont. →*  
**Vln. I** *mf* *ff*  
**Vln. II** *f*  
**Vla.** *mf* *ff*  
**Vc.** *f*

**Fl.** *f* *ff*  
**Cl.** *f* *ff*  
**Sop. Sax.** *f* *ff*  
**Alto Sax.** *ff* *f*  
**Ten. Sax.** *f*  
**Bari. Sax.** *f*  
**vib.** *f*  
**Pno.** *f* *sforzando*  
**Tape** *crickets cont. →*  
**Vln. I** *mf* *ff*  
**Vln. II** *f*  
**Vla.** *mf* *ff*  
**Vc.** *f*

**Fl.**  
**Cl.**  
**Sop. Sax.**  
**Alto Sax.**  
**Ten. Sax.**  
**Bari. Sax.**  
**Vib.**  
**Pno.**  
**Tape**  
*crickets cont. →*  
**Vln. I**  
**Vln. II**  
**Vla.**  
**Vc.**

**I Collapsing in on itself**

(8) **ff**

**I Collapsing in on itself**

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

(8) -----1

Pno.

*crickets cont. →*

Tape

Below me, the city glows. Above me, the stars.

Vln. I

Vln. II

Vla.

Vc.

141

**J**

accel.

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

*crickets cont.* →

The saguaros, silhouetted against the sky,  
also cast themselves against the lights below.

**J**

accel.

Tape

Vln. I

Vln. II

Vla.

Vc.

pizz.

*mp*

*mp*

pizz.

*mp*

*mf*

**K** ♩ = 136 with a groove

Fl. *mf* *mp*

Cl. *mf* *mp*

Sop. Sax.

Alto Sax.

Ten. Sax. *mf*

Bari. Sax.

Vib. *f*

Pno. *mp*

(8) Tape

**K** ♩ = 136 with a groove  
*crickets cont. →*

Vln. I

Vln. II pizz.

Vla.

Vc.

Fl. *mf* — *f* — *mf* — *f* — *mf*  
 Cl. *mf* — *f* — *mf* — *f* — *mf*  
 Sop. Sax. *mf* < *f* — *mf* — *f* — *mf* < *f* — *mf* < *f*  
 Alto Sax.  
 Ten. Sax.  
 Bari. Sax.  
 Vib.  
 Pno.  
 Tape  
*crickets cont. →*  
 Vln. I  
 Vln. II  
 Vla.  
 Vc.

(8)

**L**



179

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

Tape *crickets cont. →*

Vln. I

Vln. II

Vla.

Vc.

*f*

(8)

*mf*

*mf*

*mf*

*arco*

*f*

*ff*

This musical score page contains six systems of music. The first system starts at measure 179 and includes staves for Flute, Clarinet, Soprano Saxophone, Alto Saxophone, Tenor Saxophone, Bassoon, Vibraphone, Piano, and Tape. The second system begins at measure 180 and includes staves for Violin I, Violin II, Cello, and Bass. Measure 179 features sustained notes with grace marks. Measures 180-181 show rhythmic patterns with dynamic markings like *f* and *ff*. Measure 182 includes a tape track with a crickets sound effect. Measures 183-184 feature sustained notes with grace marks. Measures 185-186 show rhythmic patterns with dynamic markings like *mf*.

189

Fl. *#p.*

Cl. *mp*

Sop. Sax. *mp*

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib. *mp*

(8) *mf*

Pno.

*crickets cont. →*

Tape

N Light

Vln. I *pizz.* *mf*

Vln. II *pizz.* *mp*

Vla. *pizz.* *mp*

Vc. *mf*

198

**O with anticipation**

Fl.

Cl.

Sop. Sax.

Alto Sax.

Ten. Sax.

Bari. Sax.

Vib.

Pno.

**crickets cont. →**

Tape

Below me, the city glows.

Above me, the stars.

Vln. I

Vln. II

Vla.

Vc.

**O with anticipation**

*mf*

*mf*

*mf*

*mf*

*mf*

*mf*

*pizz.*

Vib. 207 rit. **P**  $\text{♩} = 136$   
 Pno.  
 crickets cont. →  
 Tape I also feel myself a silhouette against the city and the sky. They seem one plane, one background against  
 Vln. I  
 Vln. II  
 Vla.  $p$   
 Vc.

=

rit. **J**  $\text{♩} = 120$   
 Vib.  
 Tape windchimes which I carve out my shape. I am disappearing, but I feel all the more present in my vanishing.  
 Vln. I  
 Vln. II  
 Vla.

228

Vib.

*crickets and windchimes cont.* →  
Tape  
I forget who I am. I know where I am.

Vln. I

Vln. II

Vla.



236

Vib.

Tape  
I taste the dust in my lungs. I belong to all of this. I am made of all of this.

*soundscape* →  
(1:40)

## BIOGRAPHY

Kathleen Bader, born in Kalamazoo, MI in 1982, began composing at a young age. Her mother started giving her piano lessons at the age of 8, and she began composing shortly later. Over the years, she has become increasingly attuned to her surroundings. As she continues to listen to her environments, her music opens itself up to more evocative expression. She often seeks out a synthesis between those formal possibilities that are perhaps best expressed in music and those phenomena or experiences that deeply move her.

She received a BA in music *summa cum laude* from Princeton University in 2004. As an undergraduate at Princeton, she studied composition with Steve Mackey and Paul Lansky. After graduating Princeton she received a Martin Dale Fellowship, and with this funding she was able to write music during the year following college while living in Tucson, Arizona.

She received a Master of Arts in Music Composition at Duke University in 2007, and she will also receive a PhD from Duke in May 2010. As a doctoral student at Duke University, she studied composition with Scott Lindroth, Stephen Jaffe and Anthony Kelley. While at Duke, she received a James B. Duke Fellowship, a Summer Research Fellowship and an Aleane Webb Fellowship. She was also one of two graduate fellows selected to participate in the Franklin Humanities Institute's interdisciplinary seminar entitled "Innovating Forms."

She has attended the UC Davis Summer Arts Program, Music06 at the Cincinnati Conservatory of Music and the European-American Musical Alliance at La Schola Cantorum in Paris, France. Performers of her music include the Red Clay Saxophone Quartet, the AM/PM Saxophone Quartet, the Duke New Music Ensemble, Pictures on Silence and the Duo Après.