

Tonia Ko

Her Land, Expanded

for orchestra with optional video

Score

2024



Full Score

Her Land, Expanded

for orchestra with optional video

Tonia Ko (2024)

Her Land, Expanded was co-commissioned by American Composers Orchestra and Carnegie Hall.

The world premiere was given by the American Composers Orchestra, conducted by Rei Hotoda, at Zankel Hall at Carnegie Hall, New York City, on March 12, 2024

Duration: approximately 14:30

Instrumentation

2 Flutes (II= piccolo)

2 Oboes

2 Clarinets in B-flat

2 Bassoons

2 Horns in F

2 Trumpets in C

1 Trombone

1 Tuba

Timpani

2 Percussion (vibraphone, tubular bells, small splash cymbal, med. susp. cymbal, snare drum, tam-tam [shared], bass drum)

Harp

Piano

Violin I

Violin II

Viola

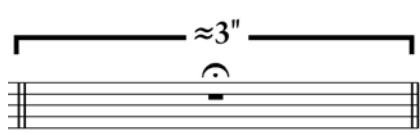
Violoncello

Double bass (with C extension)

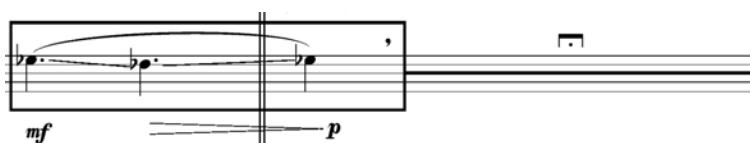
Performance Notes

General

- For the accompanying film by Alexandra Cuesta, please contact the composer directly for materials and instructions (toniako@gmail.com)
- Accidentals last until the end of each measure. Courtesy accidentals are given.
- Microtones are notated with the following symbols:



- Unmetered time is enclosed vertically by double barlines and marked horizontally with a bracket. The duration is shown in seconds (""). Such unmetered durations can deviate 1-2 seconds depending on musical context.



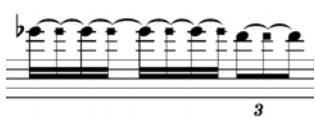
- Aleatoric events are enclosed by a box. They are to be repeated for the duration of the horizontal line until appearance of the vertical marker. These repeated events could include short pauses indicated by breath marks.

Winds & Brass

- In general, quarter-tones can be performed in any manner chosen by the performer (with fingering changes, embouchure, etc.). Horns are encouraged to use harmonic partials where possible.



- Fluttertongue (flz.)



- Bisbigliando/ timbre trill: change to any alternate/ enharmonic fingering on the indicated rhythm. Slight microtonal deviations are desired and should not be corrected.

- The following multiphonics are used for oboes, clarinets, and bassoons. Alternatives with similar pitch/ timbre content are acceptable.

- Trumpets require straight and harmon mutes. Trombone requires straight and cup mutes. A mute is also necessary for Tuba.

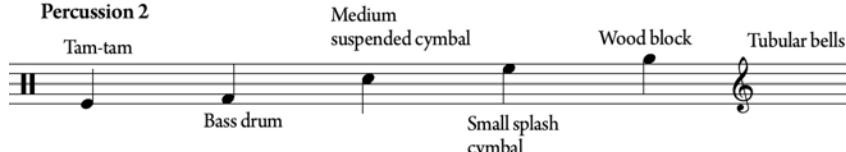
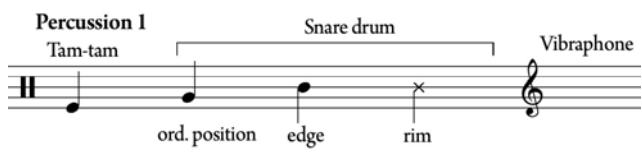
Performance Notes cont'd.

Percussion

- Initial tuning of timpani:



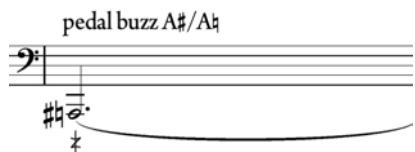
- Notation key for percussion:



Harp



- Près de la table (p.d.l.t): pluck the strings very close to the soundboard for a dry, slightly muted sound



- Bisbigliando: rapid tremolo between enharmonic strings

- Pedal buzz: prepare the pedal halfway between indicated accidentals to create a sustained buzzing sound when the string is plucked.

Strings

- Natural harmonics are notated with the node to be touched and the string number (I-IV), with the open string given in parentheses at the first instance, for clarity. For double bass, bars 1- 67 are notated at sounding pitch/ actual octave for added flexibility in choosing the playing position. Note durations in parentheses are sometimes given over the open diamond noteheads for rhythmic clarity.

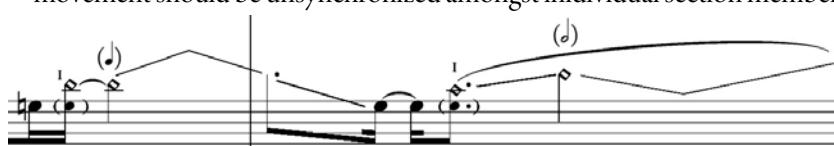


- Harmonics trill (violins only): holding the main note down, trill with the touch-4 harmonic to create a shimmering sound.



- Slow and wide *molto vibrato* (violins only): this vibrato should be more exaggerated than normal *espressivo* playing and the pitch should be warbly. Do not synchronize speed with neighbors.

- Harmonics glissando (violins only): slide left hand up and down the indicated string, touching the string lightly, to create a series of natural harmonics, indicated by a diamond notehead. The general direction of movement is suggested by glissandi lines but can be *ad lib*, movement should be unsynchronized amongst individual section members.



Program Notes

Her Land, Expanded is composer Tonia Ko's second collaboration with filmmaker Alexandra Cuesta. In their respective mediums, the artists share interests in the experimentation of form and the poetic fragmentation of materials. Despite being inspired by ideals and techniques of the European avant-garde, this piece presents an outsider's perspective in multiple ways. For both artists, the concepts behind *Her Land, Expanded* feel autobiographical. Cuesta's Ecuadorian background and Ko's roots in Hong Kong and Hawai'i give them unique vantage points on the loss of nature and the complex effects of colonization.

Both music and visuals contain the rhetoric of a litany, a repetitive prayer for lost landscapes. The piece is a lament on the expansion of human settlement over nature and indigenous ways of life. Cuesta's film evokes a feeling of displacement where nowhere is truly home: a woman's face is isolated and overwhelmed equally by thick rainforest undergrowth and unforgiving cityscapes. Ko's score is similarly a 'lost' soundscape, inspired by a field recording of tolling church bells in an eerie minor key. These plaintive sounds were subjected to a digital process of spectral freezing before being transcribed intricately for orchestra.

Her Land, Expanded

Flutes 1.2

Oboes 1.2

Clarinets in Bb 1.2

Bassoons 1.2

Horns in F 1.2

Trumpets in C 1.2

Trombone

Tuba

Timpani

Percussion 1

Percussion 2

Harp

Piano

Violin I

Violin II

Viola

Violoncello

Double Bass

d=116 bright and searing

Small splash cymbal stick

(natural harmonics at sounding pitch/ actual octave)

(2)

Fl. 1
2

Ob. 1
2

Cl. 1
2

(splash cymb.) \emptyset

Perc. 2

Hp.

Vln. I

Vln. II

Vla.

Vc.

Db.

6 7 8 9 10



Fl. 1
2

Ob. 1
2

Cl. 1
2

Perc. 1

Perc. 2

Hp.

Vln. I

Vln. II

Vla.

Vc.

Db.

A $\text{♩} = 108$ slightly softened
warmly

A $\text{♩} = 108$ slightly softened
Vibraphone motor off
soft mallets 3 3 always with Ped., lv.

A $\text{♩} = 108$ slightly softened

11 12 13 14 15

Fl. 1
Ob. 1
Cl. 1
Perc. 1
Perc. 2
Hpt.
Vln. I
Vln. II
Vla.
Vc.
Db.

16 17 18 19

B

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Hn. 1
B
Perc. 1
Perc. 2
Hpt.
B
Vln. I
Vln. II
Vla.
Vc.
Db.

20 21 22 23 24

(4)

Fl. 1

Fl. 2

Ob. 1
2

Cl. 1
2

Bsn. 1
2

Hn. 1
2

C Tpt. 1
2

Tbn.

Tba.

Timpani

Perc. 1
(Vib.)

Perc. 2
(splash cymb.)

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

D. b.

This musical score page contains six systems of music, each with multiple staves for different instruments. The instruments listed are Flute 1, Flute 2, Oboe 1/2, Clarinet 1/2, Bassoon 1/2, Horn 1/2, Trombone 1/2, Bass Trombone, Timpani, Percussion 1 (Vibraphone), Percussion 2 (splash cymbal), Harp, Piano, Violin I, Violin II, Viola, Cello, and Double Bass. The score includes dynamic markings such as *p*, *mp*, *mf*, *pp*, *fff*, and *simile harmonics*. Measure numbers 25 through 29 are indicated at the bottom of each system.

C

Fl. 1
Fl. 2
Ob. 1
2
Cl. 1
2
Bsn. 1
2

Hn. 1
2

C Tpt. 1
2

Tbn.

Tba.

Tim.

Perc. 1
Perc. 2

Hp.

Pno.

Vln. I
Vln. II
Vla.
Vc.
Db.

30 31 32 33

⑥

poco rit.

$\text{♩} = 100$ more emphatic

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Bsn. 1

Hn. 1
Hn. 2
C Tpt. 1
Tbn.
Tba.

poco rit.

$\text{♩} = 100$ more emphatic

Tim.

Perc. 1
(Vib.)
(splash cymb.)
Perc. 2

Hp.

poco rit.

$\text{♩} = 100$ more emphatic

Vln. I
Vln. II
Vla.
Vc.
Db.

simile harmonics

D suddenly sunken

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Bsn. 1

Hn. 1
Hn. 2
C Tpt. 1
Tbn.
Tba.

Tim. **D suddenly sunken**

Perc. 1
Perc. 2

Hp.

Pno.

Vln. I
Vln. II
Vla.
Vc.
Db.

39 40 41 42 43

Fl. 1

Fl. 2

Ob. 1
2

Cl. 1
2

Bsn. 1
2

Hn. 1

Hn. 2

C Tpt. 1
2

Tbn.

Tba.

Tim.

Perc. 1 (Vib.)

(splash cymb.)

Perc. 2

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Db.

E

E

E

44

45

46

47

48

Fl. 1
Fl. 2
Ob. 1
Ob. 2
Cl. 1
Cl. 2
Bsn. 1
Bsn. 2
Hn. 1
Hn. 2
C Tpt. 2
C Tpt. 1
Tbn.
Tba.

Tim.
Perc. 1
Perc. 2
Hp.
Pno.
Vln. I
Vln. II
Vla.
Vc.
Db.

(at written pitch)

F

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Bsn. 1

Hn. 1
Hn. 2
C Tpt. 1
Tbn.
Tba.

This section contains five staves for woodwinds (Flute 1, Flute 2, Oboe 1, Clarinet 1, Bassoon 1) and four staves for brass (Horn 1, Horn 2, C Trumpet 1, Trombone). Measure 54 starts with Flute 1 playing eighth-note pairs. Measures 55-56 show various dynamics like *poco*, *pp*, *p*, *mp*, *mf*, and *pp*. Measure 57 features a dynamic range from *pp* to *mf*. Measure 58 concludes with a dynamic of *poco*.

F

Tim.
Perc. 1
(Vib.)
Hpf.

Pno.

This section includes a single staff for Timpani, two staves for Percussion (Perc. 1 and Vibraphone), and one staff for Piano. The piano part shows a progression of chords. Measures 54-55 focus on rhythmic patterns in the percussion and piano. Measure 56 features a sustained note in the piano. Measure 57 includes a dynamic of *pp*.

F

Vln. I
Vln. II
Vla.
Vc.
Db.

This section includes five staves for strings (Violin I, Violin II, Viola, Cello, Double Bass). Measures 54-55 show eighth-note patterns in the violins. Measure 56 includes a dynamic of *pp* and a performance instruction "poco sul pont. non div.". Measure 57 shows eighth-note patterns in the violins and viola. Measure 58 concludes with eighth-note patterns in the cello and double bass.

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Bsn. 1
Hn. 1
Hn. 2
C Tpt. 1
Tbn.
Tba.

Timp.
(Vib.)
Perc. 1
(splash cymb.)
Perc. 2
Hp.
Pno.
Vln. I
Vln. II
Vla.
Vc.
Db.

(12)

rit.

G ♩=92 *hardening*

Fl. 1
Fl. 2
Ob. 1
Cl. 1
Bsn. 1
Hn. 1
Hn. 2
C Tpt. 1
Tbn.
Tba.

Timp.
Perc. 1
Perc. 2
Hp.
Pno.

Vln. I
Vln. II
Vla.
Vc.
Db.

rit.

G ♩=92 *hardening*

solo

lv. always

Tam-tam

Tubular Bells

sub.mf

p

rit.

G ♩=92 *hardening*

ord.

mf heavy

ord.

mf heavy

senza sord.

sub.mf

(d.)

sub.mf

p

p

64 65 66 67 68