



האגודה הישראלית לצפייה בירח החדש

The Israeli New Moon Society



בס"ד

Old

# Moon Sighting Report

Please read the instructions in the "Guide to Observing the New Moon" before filling the form. When given a choice of possibilities check the appropriate one.

## 1. Personal details

First name \_\_\_\_\_ Surname \_\_\_\_\_

Telephone \_\_\_\_\_

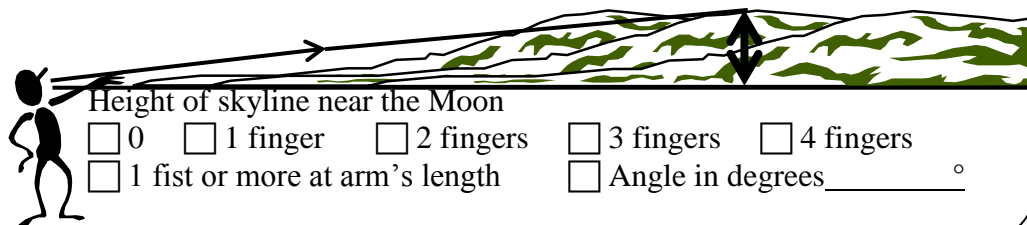
Age \_\_\_\_\_ Gender: ☐ Male ☐ Female

May this information be passed on to others? ☐ Yes ☐ No

Address \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## 2. Observation site

Address/Place \_\_\_\_\_



## 3. Overview of results

Date \_\_\_\_\_

From when did you search for the Moon \_\_\_\_\_ : \_\_\_\_\_ till when \_\_\_\_\_ : \_\_\_\_\_

Was the Moon seen with the naked eye (or with regular glasses)? ☐ Yes ☐ No\*

Did you wear glasses? ☐ Yes: Correction Left \_\_\_\_\_ Right \_\_\_\_\_ ☐ No

Did you search for the Moon with binoculars or a telescope?

☐ Yes: Diameter \_\_\_\_\_ mm Magnification \_\_\_\_\_ × ☐ No

Was the Moon seen with binoculars or a telescope? ☐ Yes ☐ No

*\*If the Moon was not seen, continue in box 7 overleaf.*

You saw the Moon:  
continue here.

You did not see the Moon:  
continue in box 7 overleaf.

## 4. Details of first sighting

Time first seen with binoculars or telescope \_\_\_\_\_ :

Time first seen with the naked eye \_\_\_\_\_ :

The moon: ☐ Rose completely ☐ Appeared gradually

☐ Appeared from behind a cloud ☐ I did not look earlier

Height (of the bottom of the Moon relative to the skyline) when first seen with the naked eye:

☐ 0 ☐ 1 finger ☐ 2 fingers ☐ 3 fingers ☐ 4 fingers

☐ 1 fist or more at arm's length ☐ Angle in degrees \_\_\_\_\_°

When first seen with the naked eye, the direction\* of the Moon was:

☐ North (left) of East ☐ Due East ☐ South (right) of East

☐ Azimuth in degrees \_\_\_\_\_°

*\*Relative to due east and not relative to the Sun that can rise slightly North or South of East.*

## 5. Details of last sighting

Time last seen with the naked eye \_\_\_\_\_:

The Moon: ☐ Faded away ☐ Began to disappear behind a cloud  
☐ Didn't look later

Height (of bottom of Moon relative to skyline) when last seen with naked eye

☐ 0 ☐ 1 finger ☐ 2 fingers ☐ 3 fingers ☐ 4 fingers  
☐ 1 fist or more at arm's length ☐ Angle in degrees \_\_\_\_\_°

When last seen with the naked eye, the Moon's direction\* was

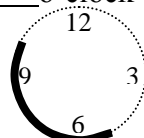
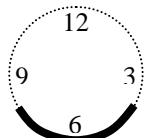
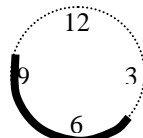
☐ North (left) of East ☐ Due East ☐ South (right) of East  
☐ Azimuth in degrees \_\_\_\_\_°

Time last seen with binoculars or telescope \_\_\_\_\_:

\*Relative to due east and not relative to the Sun that can rise slightly North or South of East.

## 6. Shape of the Moon

If the Moon was put on a clock face it would stretch from \_\_\_\_\_ o'clock to \_\_\_\_\_ o'clock

5 o'clock to  
10 o'clock4 o'clock to  
8 o'clock

4:30 to 9:30

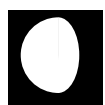
Examples only.

The shape does not usually  
exactly match the examples  
so you should estimate the  
'hour' yourself.

Width of the Moon (percent illumination) \_\_\_\_\_ % (see examples below)



100%



75%



50%



25%



15%



7%



4%



2%



1%

You did not  
see the Moon:  
continue here.

## 7. Sunrise

Time that the Sun rose or appeared \_\_\_\_\_:

The Sun: ☐ Started to rise ☐ Appeared gradually  
☐ Started to appear from behind clouds ☐ Was not seen

## 8. Weather conditions

The sky near the Moon was:

☐ Clear ☐ Hazy ☐ Partially cloudy ☐ Cloudy

Temperature \_\_\_\_\_ °C Measured with \_\_\_\_\_

Relative humidity \_\_\_\_\_ % Measured with \_\_\_\_\_

Pressure \_\_\_\_\_ mbar Measured with \_\_\_\_\_

## 9. Comments

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## 10. Signature

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\*Your signature is important to prove the validity of the information you have provided.

Please return the form to Gadi Eidelheit, The Israeli New Moon Society, 1 David  
Eliezer, Givat Shmuel 54032, Israel., Fax +972 722495292, Tel. +972 507325927.