

Hawaiian Lunar Calendar 2020



LUNAR RISE *and* SET TIMES

2020

25 JANUARY

26 R 07:58

27 R 08:40

28 R 09:18

28 R 09:53

29 R 10:26

30 R 10:59

31 R 11:33

FEBRUARY

1 S 00:15

2 S 01:08

3 S 02:01

4 S 02:57

5 S 03:55

6 S 04:54

7 S 05:52

8 S 06:47

9 S 07:39

10 S 08:27

11 S 09:12

12 S 09:55

13 S 10:37

14 S 11:20

15 R 00:29

16 R 01:29

17 R 02:28

18 R 03:25

19 R 04:19

20 R 05:09

21 R 05:55

22 R 06:37

23 R 07:16

24 R 07:52

25 R 08:26

26 R 08:59

27 R 09:32

28 R 10:06

29 R 10:42

MARCH

1 R 11:21

2 S 00:46

3 S 01:41

4 S 02:38

5 S 03:35

6 S 04:31

7 S 05:24

8 S 06:14

9 S 07:01

10 S 07:45

11 S 08:29

12 S 09:13

13 S 09:58

14 S 10:45

15 R 00:21

16 R 01:20

17 R 02:16

18 R 03:08

19 R 03:55

20 R 04:37

21 R 05:16

22 R 05:52

23 R 06:26

24 R 07:01

25 R 07:33

26 R 08:07

27 R 08:42

28 R 09:19

APRIL

1 S 01:25

2 S 02:19

3 S 03:12

4 S 04:01

5 S 04:48

6 S 05:33

7 S 06:17

8 S 07:01

9 S 07:46

10 S 08:34

11 S 09:24

12 S 10:17

13 R 00:08

14 R 01:03

15 R 01:53

16 R 02:37

17 R 03:17

18 R 03:54

19 R 04:28

20 R 05:01

21 R 05:34

22 R 06:07

23 R 06:43

24 R 07:20

25 R 08:00

26 R 08:44

27 R 09:33

28 R 10:26

29 S 00:15

30 S 01:06

MAY

1 S 01:55

2 S 02:41

3 S 03:25

4 S 04:08

5 S 04:50

6 S 05:34

7 S 06:20

8 S 07:10

9 S 08:02

10 S 08:58

11 S 09:56

12 S 10:53

13 R 00:33

14 R 01:16

15 R 01:54

16 R 02:29

17 R 03:02

18 R 03:35

19 R 04:08

20 R 04:42

21 R 05:18

22 R 05:58

23 R 06:42

24 R 07:29

25 R 08:22

26 R 09:18

27 R 10:17

28 R 11:17

29 S 00:39

30 S 01:23

31 S 02:04

JUNE

1 S 02:45

2 S 03:27

3 S 04:10

4 S 04:57

5 S 05:47

6 S 06:42

7 S 07:40

8 S 08:38

9 S 09:36

10 S 10:32

11 S 11:25

12 R 00:28

13 R 01:02

14 R 01:35

15 R 02:07

16 R 02:41

17 R 03:16

JULY

1 S 02:50

2 S 03:38

3 S 04:29

4 S 05:25

5 S 06:23

6 S 07:22

7 S 08:19

8 S 09:14

9 S 10:07

10 S 10:57

11 S 11:46

12 R 00:06

13 R 00:39

14 R 01:13

15 R 01:50

16 R 02:30

17 R 03:15

18 R 04:06

19 R 05:01

20 R 05:59

21 R 07:01

22 R 08:03

23 R 09:05

24 R 10:06

25 R 11:06

26 R 12:06

AUGUST

1 S 04:12

2 S 05:10

3 S 06:08

4 S 07:04

18 R 03:55

19 R 04:37

20 R 05:24

21 R 06:15

22 R 07:11

23 R 08:10

24 R 09:11

25 R 10:12

26 R 11:12

27 S 00:04

28 S 00:45

29 S 01:25

30 S 02:06

18 R 03:55

19 R 04:37

20 R 05:24

21 R 06:15

22 R 07:11

23 R 08:10

24 R 09:11

25 R 10:12

26 R 11:12

27 S 00:04

28 S 00:45

29 S 01:25

30 S 02:06

5 S 07:58

6 S 08:49

7 S 09:39

8 S 10:28

9 S 11:16

10 S 12:05

11 S 12:56

12 R 00:24

13 R 01:07

14 R 01:54

15 R 02:47

16 R 03:44

17 R 04:45

18 R 05:47

19 R 06:51

20 R 07:54

21 R 08:56

22 R 09:58

23 R 10:59

24 R 12:01

25 R 13:03

26 S 00:21

27 S 01:12

28 S 02:07

29 S 03:03

30 S 04:00

31 S 04:56

SEPTEMBER

1 S 05:50

2 S 06:42

3 S 07:32

4 S 08:22

5 S 09:12

6 S 09:59

7 S 10:49

8 S 11:40

9 S 12:33

10 S 13:28

11 R 00:34

12 R 01:28

13 R 02:27

14 R 03:28

15 R 04:32

16 R 05:35

17 R 06:38

18 R 07:42

19 R 08:46

20 R 09:50

21 R 10:54

22 R 11:57

23 R 12:58

24 S 00:03

25 S 00:58

26 S 01:55

27 S 02:51

28 S 03:45

29 S 04:38

30 S 05:28

OCTOBER

1 S 06:17

2 S 07:06

3 S 07:55

4 S 08:44

5 S 09:35

6 S 10:27

7 S 11:20

8 S 12:14

9 S 13:08

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22 R 12:45

23 R 13:35

24 S 00:46

25 S 01:41

26 S 02:34

27 S 03:25

28 S 04:14

29 S 05:03

30 S 05:51

31 S 06:40

NOVEMBER

1 S 07:31

2 S 08:23

3 S 09:16

4 S 10:10

5 S 11:03

6 S 11:55

7 S 12:44

8 R 00:00

9 R 00:59

10 R 01:59

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DECEMBER

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FEBRUARY

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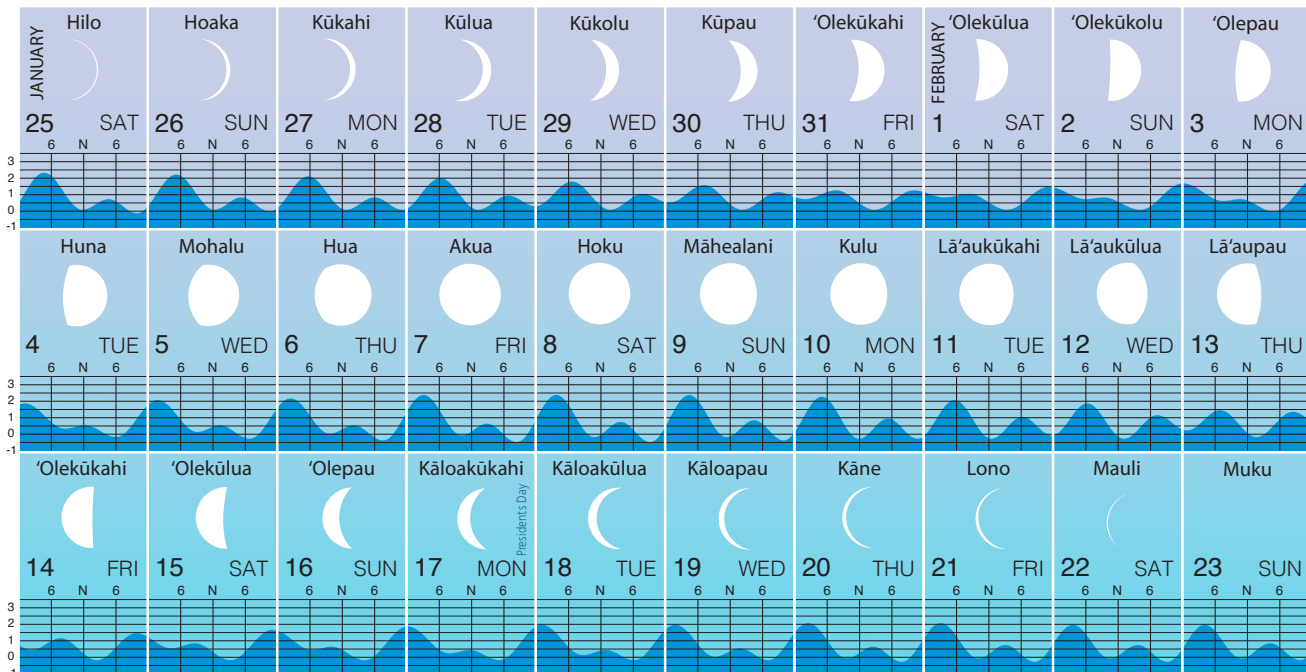
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11 R 07:19

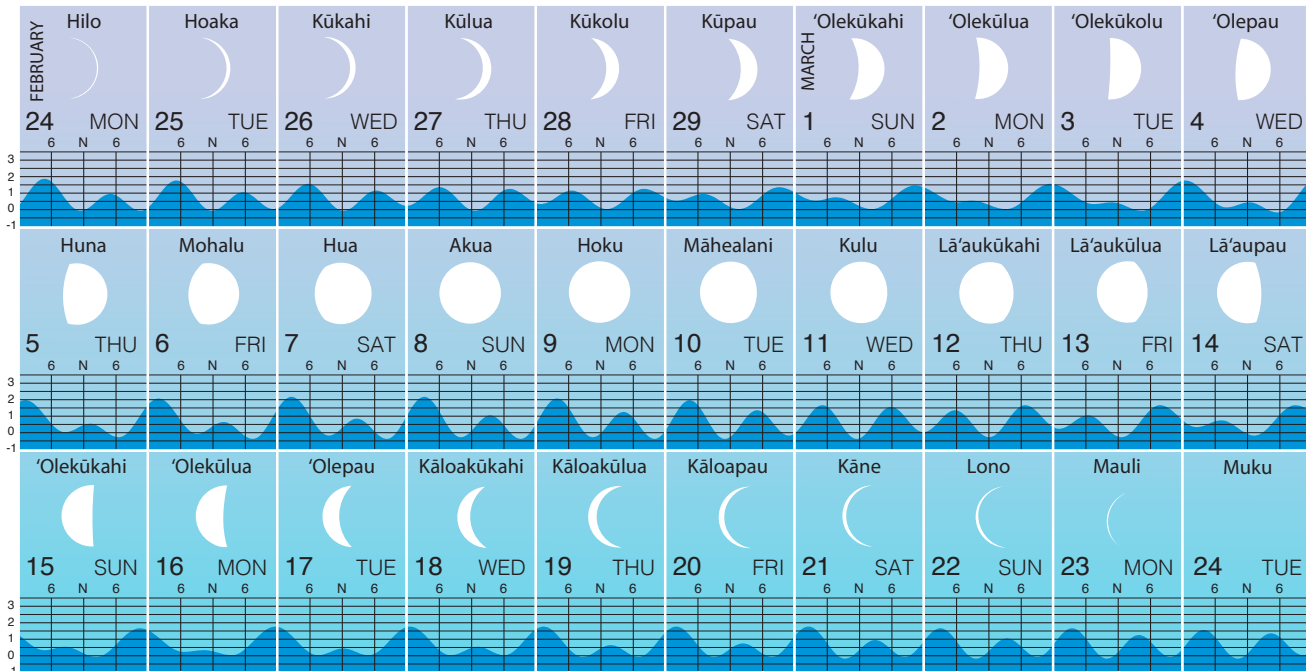
Kāelo

Tanuali 25 - Pepeluali 23, 2020



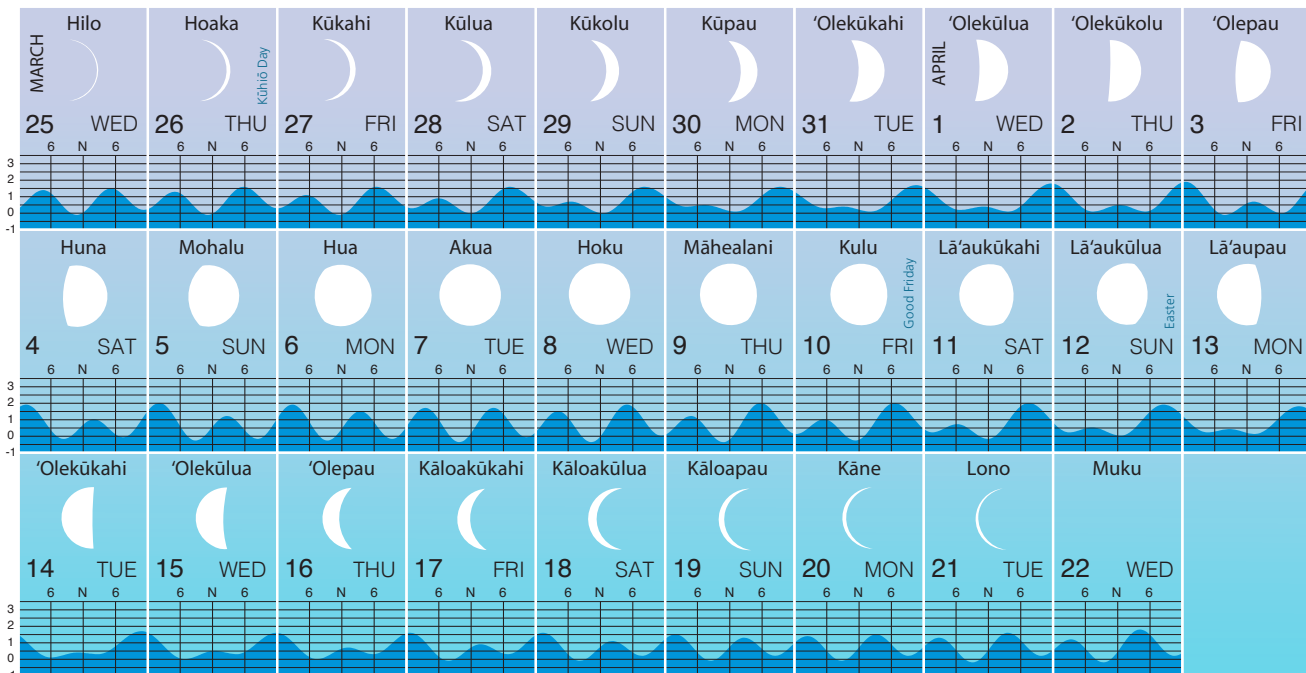
Kaulua

Pepeluali 24 - Malaki 24, 2020



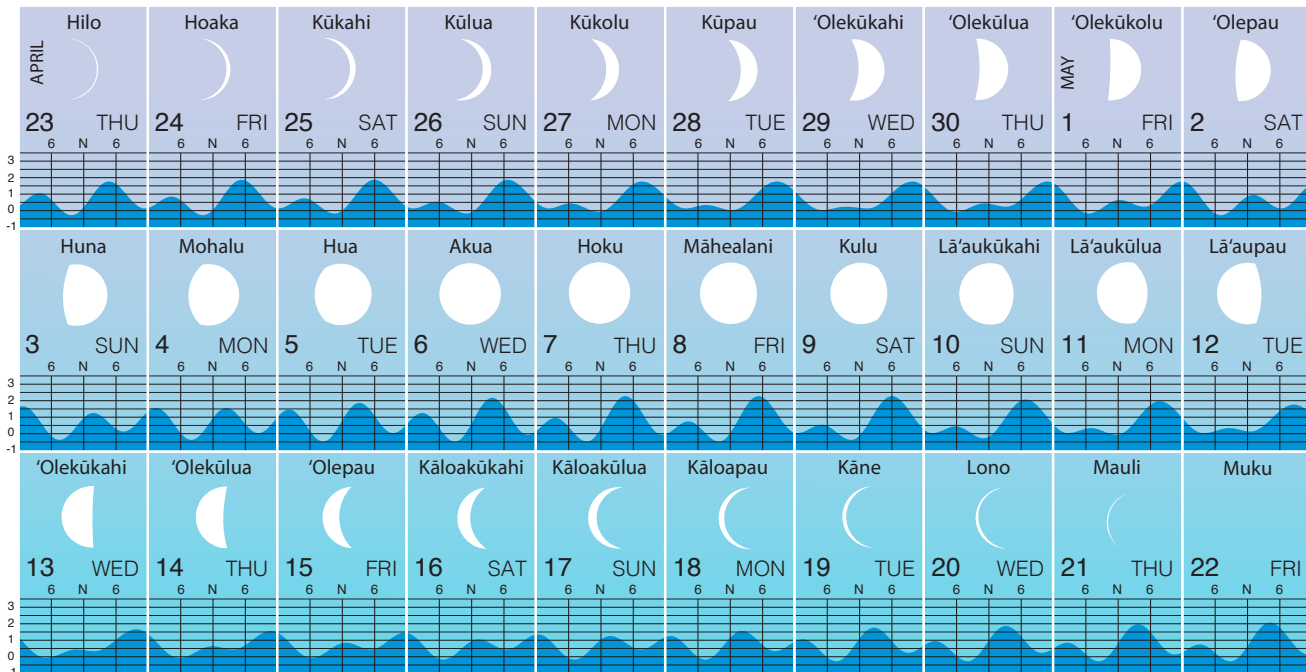
Nana

Malaki 25 - 'Apelila 22, 2020



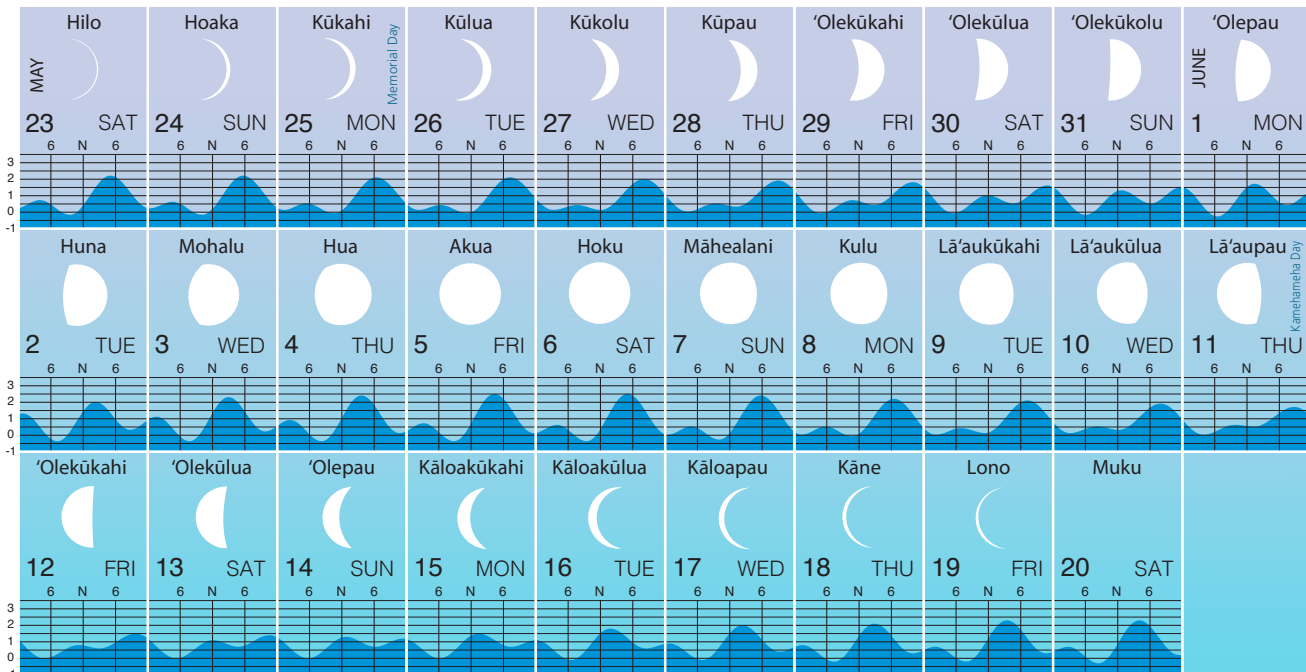
Welo

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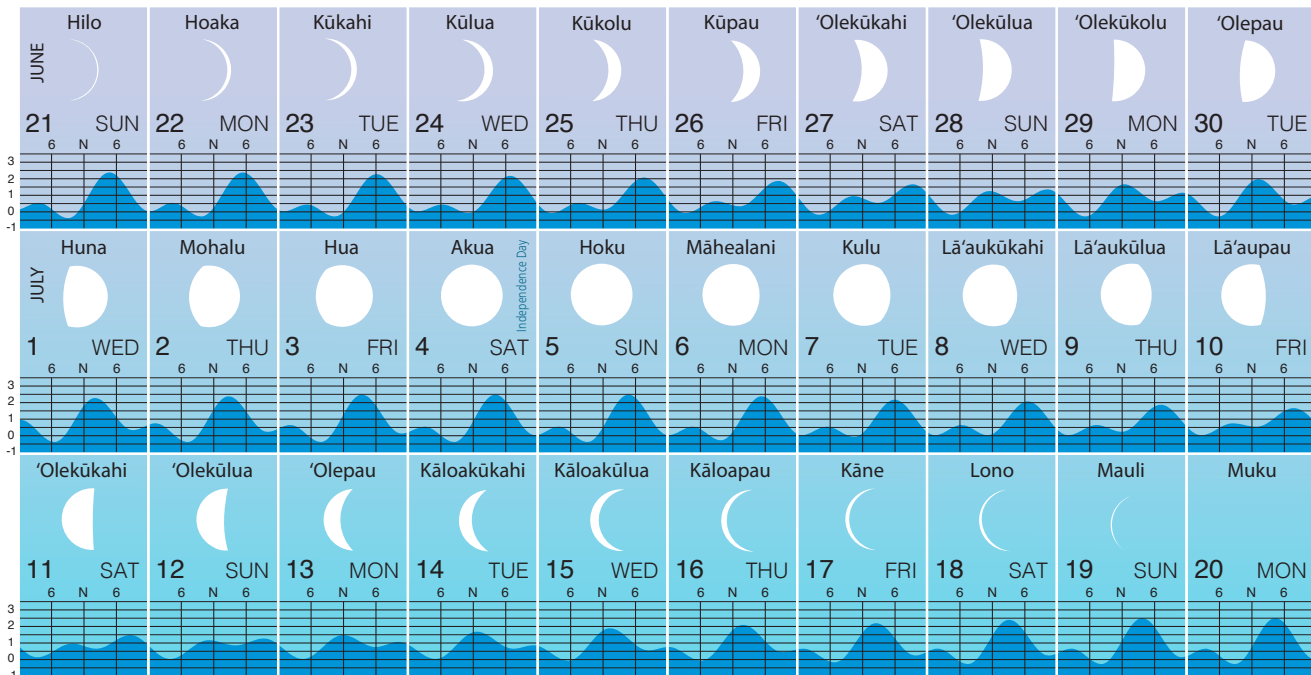
Ikiiki

Mei 23 - June 20, 2020



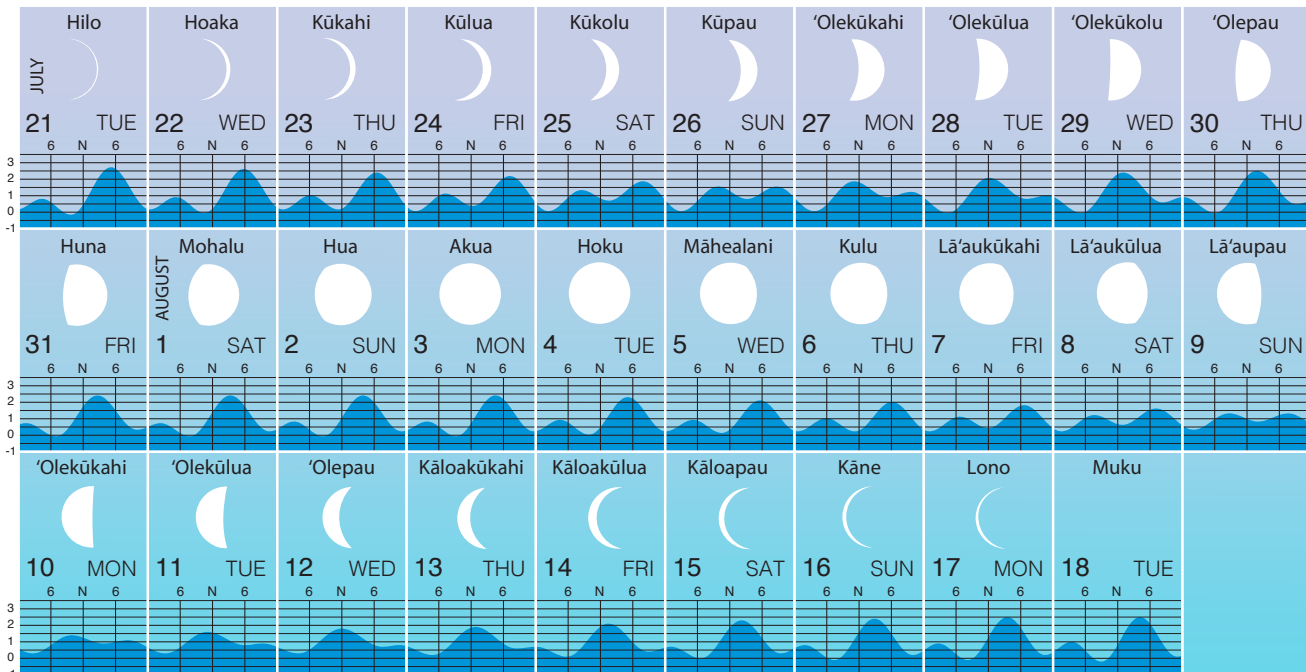
Ka'aona

June 21 - July 20, 2020



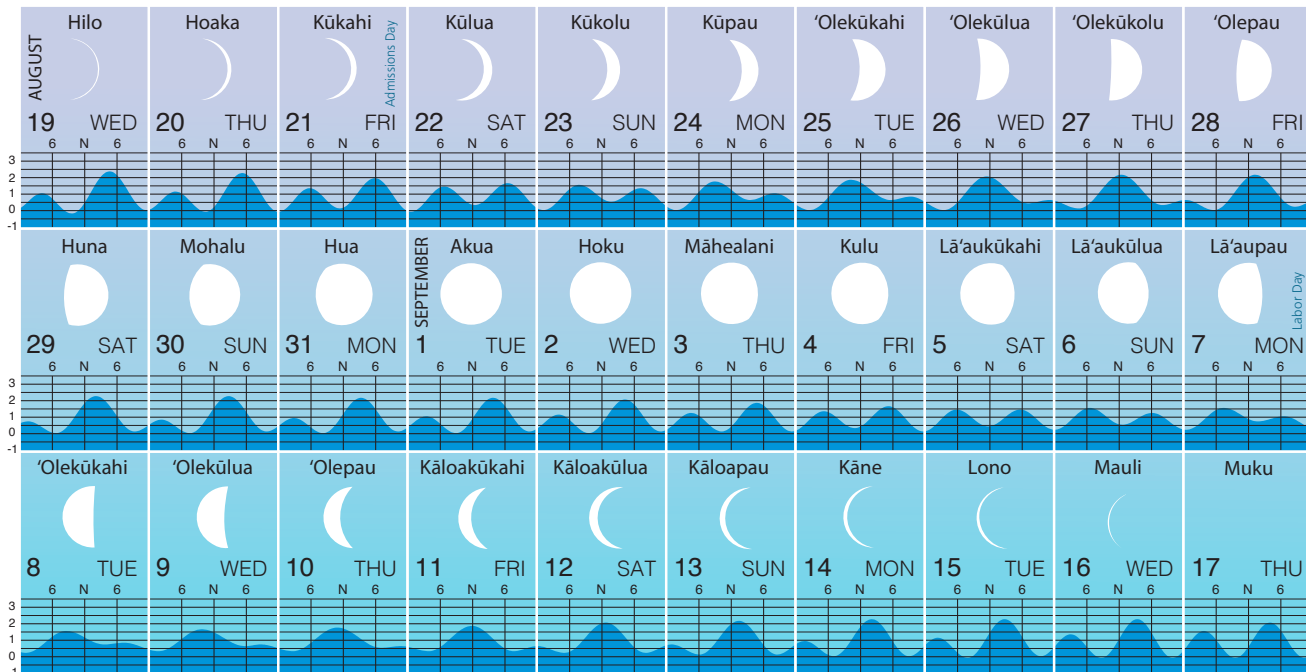
Hinaia‘ele‘ele

Iulai 21 - ‘Aukake 18, 2020



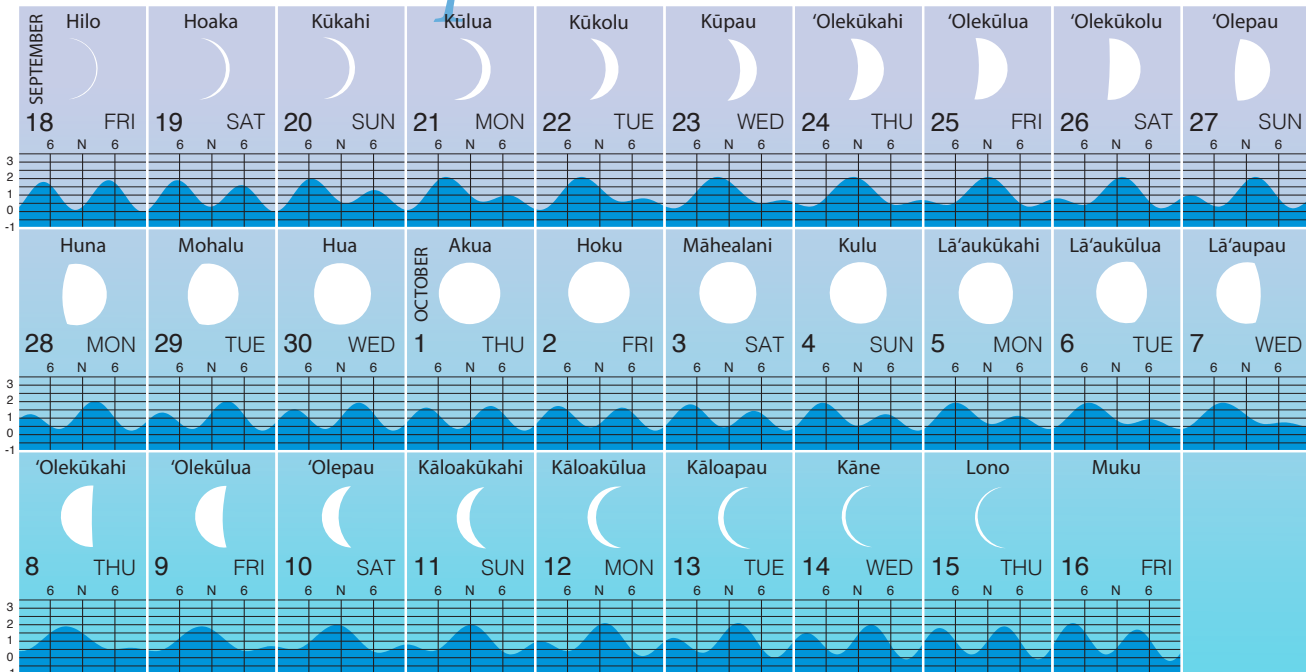
Mahoe Mua

'Aukake 19 - Kepakemape 17, 2020



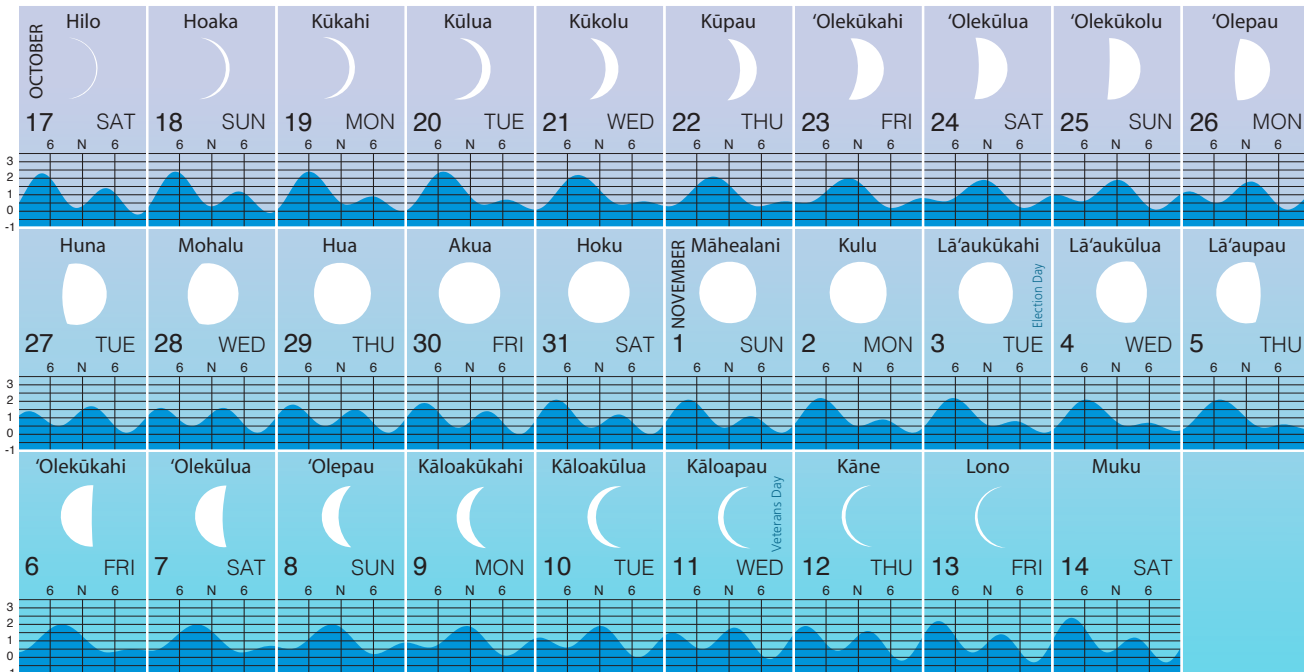
Mahoe Hope

Kepakemape 18 - 'Okakopa 16, 2020



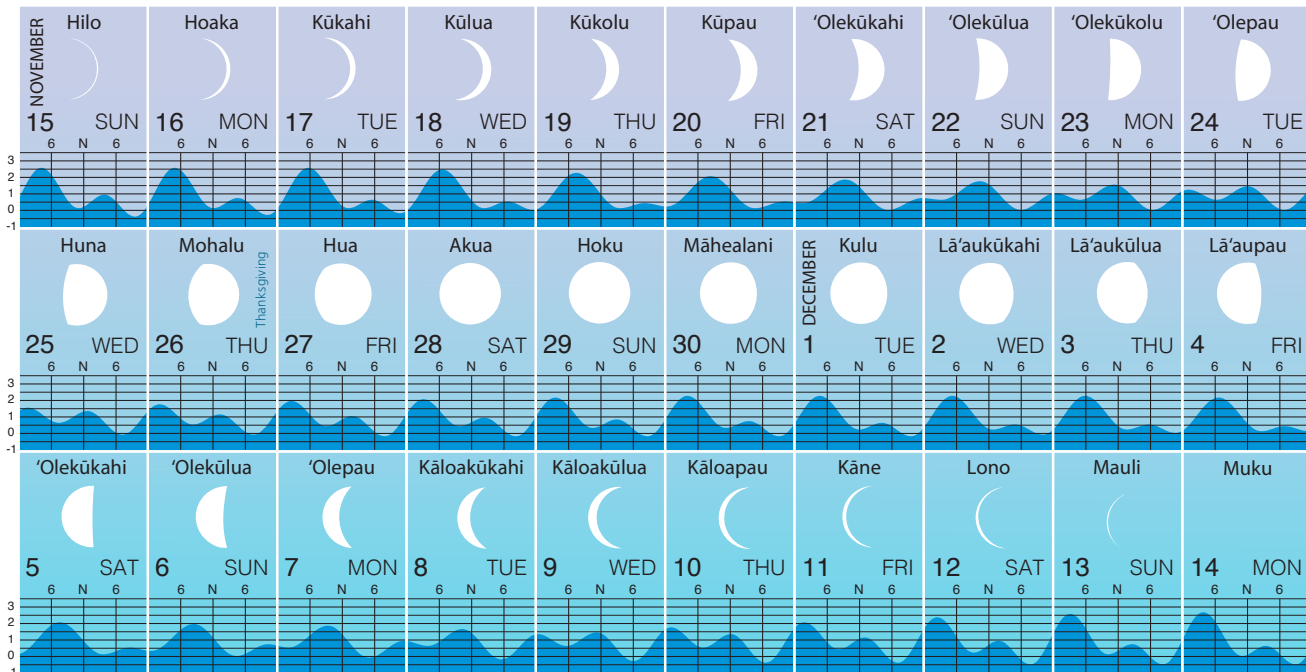
Ikuwā

‘Okakopa 17 - Nowemapa 14, 2020



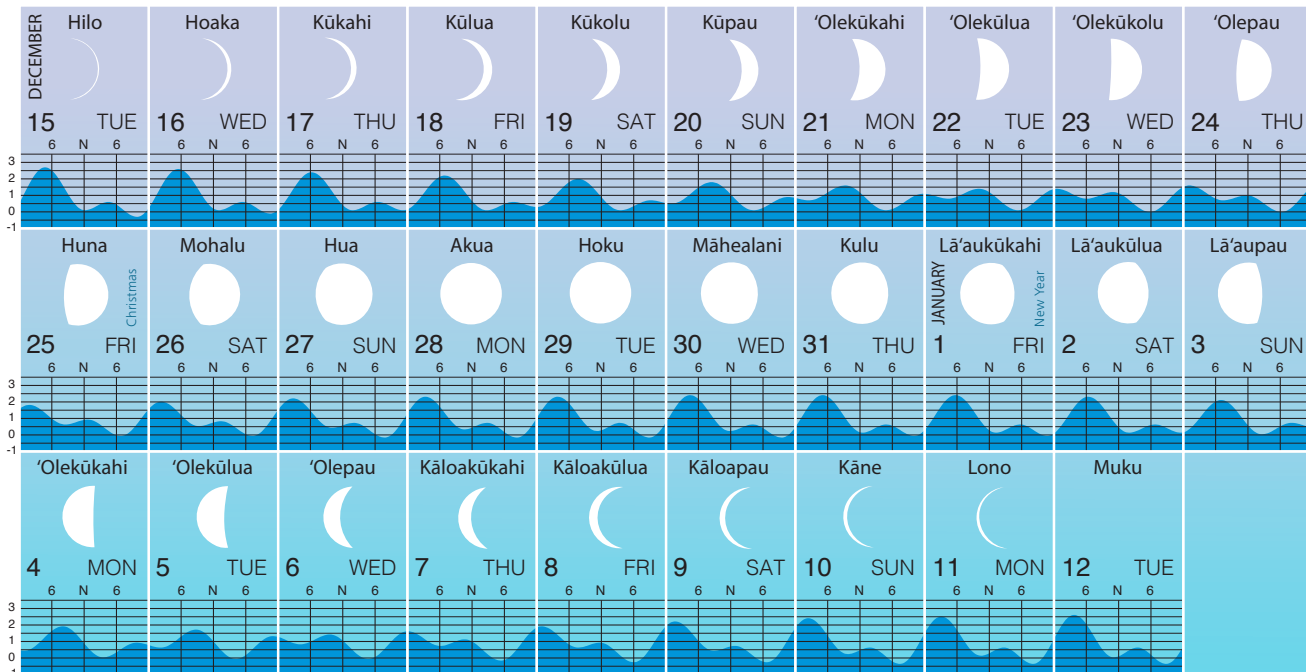
Welehu

Nowemapa 15 - Kēkēmapa 14, 2020



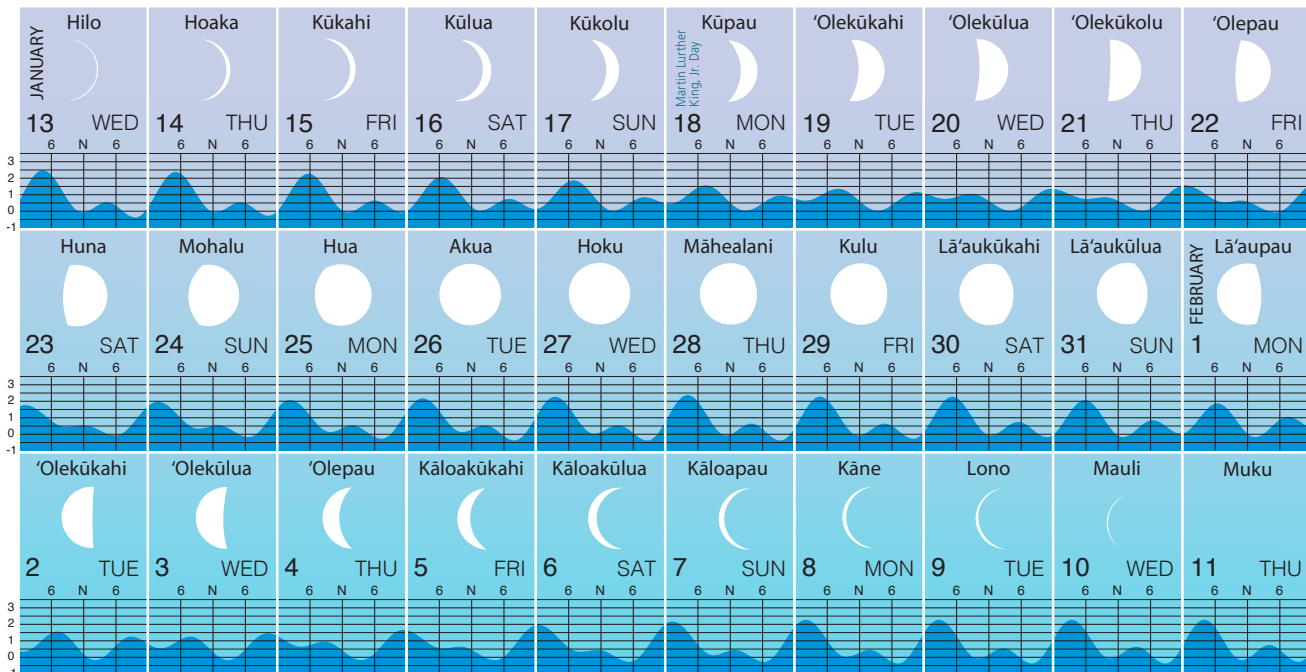
Makali'i

Kēkēmapa 15, 2020 - Ianuali 12, 2021



Kāelo

ʻIanuali 13 - Pepeluali 11, 2021



About This Calendar

In the traditional Hawaiian calendar, the 29.5-day *mahina* (moon) cycle is divided into three *anahulu* (10-day periods): *ho'onui* (growing bigger), beginning on the first visible crescent; *poepoe* (round or full); and *emi* (decreasing). The traditional names of the Hawaiian moon months and phases may vary by island and *moku* (district). This calendar uses the O'ahu moon phases listed in the *Hawaiian Almanac* by Clarice Taylor. The tides are for Honolulu.

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About the Council

The Western Pacific Regional Fishery Management Council is one of eight councils established by Congress in 1976. Under the Magnuson-Stevens Fishery Conservation and Management Act (MSA), the Western Pacific Council has authority over fisheries in the Pacific Ocean seaward of state/territorial waters of Hawai'i, American Samoa, Guam, the Commonwealth of the Northern Mariana Islands and eight US Pacific Remote Island Areas.

There are many different reasons to get involved in fishery management, but they all involve being part of the process. Whether you are a weekend shoreline fisher, a full-time commercial longliner, a part-time recreational or subsistence fisher, a non-fishing ocean lover or any other interested person—your voice and opinions can be heard by the Council and become part of the decision-making process.

Becoming involved may mean attending a Council meeting, reading proposed fishery management amendments available on the Council's website or by contacting the Council office, making comments on a proposed action, or being on one of the Council's advisory bodies.

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Front cover: Ty Decorte proudly shows off two ahi caught on his kayak trip. Photo courtesy of Ty Decorte.