



INSIDE
▶▶ KSC!

1
00:00:06,490 --> 00:00:02,360
hi I'm NASA Kennedy's I don't go to

2
00:00:11,629 --> 00:00:09,740
approximately 450,000 gallons of water

3
00:00:14,959 --> 00:00:11,639
flowing at the pad at Kennedy Space

4
00:00:17,300 --> 00:00:14,969
Center launch complex 39b in Florida

5
00:00:19,519 --> 00:00:17,310
NASA's exploration ground system

6
00:00:21,529 --> 00:00:19,529
conducted a water flow test with the

7
00:00:24,349 --> 00:00:21,539
mobile launcher reaching a peak flow

8
00:00:26,689 --> 00:00:24,359
rate of 1.1 million gallons per minute

9
00:00:29,269 --> 00:00:26,699
it is the first of nine tests to verify

10
00:00:31,070 --> 00:00:29,279
the sound suppression system it's ready

11
00:00:34,069 --> 00:00:31,080
for launch of NASA's Space Launch System

12
00:00:37,520 --> 00:00:34,079
rocket on Orion spacecraft on the first

13
00:00:39,560 --> 00:00:37,530

Artemis mission during lunch water will

14

00:00:42,049 --> 00:00:39,570

rush until a path to help protect the

15

00:00:44,150 --> 00:00:42,059

rocket or I am the mobile launcher on

16

00:00:46,610 --> 00:00:44,160

the launch pad from the extreme acoustic

17

00:00:49,069 --> 00:00:46,620

and temperature environment darker as

18

00:00:51,410 --> 00:00:49,079

the engines and booster ignite and the

19

00:00:55,340 --> 00:00:51,420

rocket lifts up the path the entire

20

00:00:57,950 --> 00:00:55,350

process takes about 45 seconds Kennedy

21

00:01:01,099 --> 00:00:57,960

employs mark at the 50th anniversary of

22

00:01:03,619 --> 00:01:01,109

the first lunar landing Apollo 11 while

23

00:01:06,740 --> 00:01:03,629

helping those in need during the 2019

24

00:01:10,670 --> 00:01:06,750

feds feed families campaign this year's

25

00:01:13,219 --> 00:01:10,680

theme is the moon likes the way teams of

26
00:01:15,950 --> 00:01:13,229
workers joined together and gathered and

27
00:01:18,260 --> 00:01:15,960
non-perishable can and box foods using

28
00:01:20,120 --> 00:01:18,270
their creativity and hard work they

29
00:01:22,039 --> 00:01:20,130
created structures that embody the

30
00:01:24,590 --> 00:01:22,049
accomplishments of the Apollo program

31
00:01:26,600 --> 00:01:24,600
while including NASA's vision of

32
00:01:29,240 --> 00:01:26,610
returning to the moon and on to Mars

33
00:01:32,530 --> 00:01:29,250
these sculptures will be deconstructed

34
00:01:35,080 --> 00:01:32,540
and boxed for donation