

Name: _____

Date: _____

Waves and Tides

L V H E K H K K V U U F Y J T H X H U M A T X O
A M O D Y D K A Z S H L X G K M C F Z D E K P V
S J Y U N A E E E T V W X E T A T S U N A M I H
H T Y T L C M I N I M U M T E X B N I O R G O N
Q D G I S B O M H X W D S B P E Y X R J H J R T
T Q Z L M R Q O A O E E R N O O M W E N F O M T
Y Z E P C V H L T G R E O L S A N D D U N E T F
N C Z M G J I J L C I W A V E L E N G T H E N G
X U N A W G T U B R P E G N A R L A D I T I E K
S I Q E N P B V R I Z U E D I T I N Q Q R H R B
S N W M U L B A I B U B E Z O L T R O U G H R P
M J E D A Q B U P A E N Y T T B P A V Q O P U E
N N Z D J N E S M W V Q L F R I C T I O N H C B
T H I B P J T R S A Z D B M X L T T V H P C P L
A T L R K V M J F G T N E C A J D A U P M N I R
X D H M F H A Z B Y F N F N O O M L L U F X R C
W X T F L W X M G S K W E I E Q T J Z Q R D R G
R Z T P Y F I I P B S R V Z C K U H L J W B B F
C M N Y H C M L F Y O U K H H T P H Y P A H L R
C O P U Z U U C Q S T F I R D E R O H S G N O L
P F D I E D M T I N Q F L F P O Y H B P N I P I
M H F A H U A O R B R E A K E R E N G U N P S O
Y G L Y M B N Q R S N O I T A L L I C S O V T P
S J R L Q I T F M C B J R F G N I R P S D W Y Y

longshore drift
tidal range
full moon
erosion
spring
tide

barrier beach
wavelength
sand dune
maximum
trough

oscillations
alignment
adjacent
minimum
crest

rip current
amplitude
friction
newmoon
groin

tidal bulge
frequency
breaker
tsunami
neap