

OMLI - Mailli Beach Park

Date first used	MAILI BEACH PARK OMLI 1-1		Survey Dates										
			8/15/1994	1/27/1995	9/15/1995	3/30/1996	8/20/1996	2/9/1997	8/5/1997	12/30/1997	7/28/1998	1/30/1999	7/14/1999
8/15/94	RP#1	Middle of 5 poles by jetty	RP1	RP1	RP1	SRP	-	-	-	-	-	-	-
8/15/94	RP#2	Telephone pole #131	RP2	-	-	-	-	-	-	-	-	-	-
8/15/94	RP#3 **	Palm	RP3	?RP6?	BRP	MRP	BRP	BRP	BRP	BRP	BRP	BRP	BRP
8/15/94	RP#4	Engraved "K" on rock wall	RP4	-	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP
8/15/94	RP#5	NW corner of Bath house concrete slab	RP5	RP5	-	FS.RR	SRP	-	SRP2	SRP	-	-	SRP
8/15/94	RP#6	Nail on makai road (online)	RP6	-	RP6	-	-	-	-	-	-	-	-
2/26/1996	RP#7	Divot on rock wall near BRP tree	-	-	-	GP2	-	GPS	GPS	-	SRP	SRP	-
	LINE NUMBER		A	B	A	A	A	A	A	A	A	A	
	Start of Line bearing		ON.RP6 225°	swd.rd -	ON.RP6 -	swd.rd 217°	swd.rd 221°	swd.rd 221°	swd.rd 230°	base.BRP 235°	base.BRP 234°	AT.BRP	mauka.of.wall

* = new PK nail or other marker

Location: Maillili Beach Park off of Farrington Hwy. at the north end of the town of Mailli in parking area just south of bridge over Maillili Stream.

Line-up: Line runs parallel to and 2m from N edge of bathhouse and passes through northernmost palm in beach park and FRP on wall

RP#1 Top/center of 3rd (middle) cement pole of 5 in vehicle beach access immediately south of bridge, 2m N of pkg.lot.wall

RP#2 Nail 1.5m up north side of 1st power pole (#131) south of bridge on the seaward side of Hwy.

RP#3 Nail 1.5m up north side of northernmost palm in beach park located 5m north of bath house.

RP#4 Divot at apex of "K" in "LIKUA" engraved in cement on top of semi-circle rockwall in front of bath house.

RP#5 Center of 5 chips on north seaward corner of bath house concrete slab.

RP#6 Nail on seaward edge of Hwy. 16m south of bridge and 12m landward of palm (ONLINE).

RP#7 Divot in middle of "Y" survey mark south of "atta boy" b/w "B" and "O" at N end of seawall around restroom

GPS1 MLI1 = RP4; FRP apex of "k" in "likua" on curved seawall surrounding restroom, on northwest side of seawall; 32' west of north end

GPS2 MLI2 = RP7; New RP; divot in middle of "y" 10" south of "atta boy" between "b" and "o" at north end of seawall around rest room, 10' west of flat n. end

NOTES:

2/26/96 GPS Survey. MLI1, MLI2

* This site has not been corrected to the local tidal datum

**Primary reference point; RP3/BRP = 0

Preliminary GPS positions (not adjusted)

	Longitude	Latitude	Elevation (relative to ?)
MLI1	-158.179703	21.428185	37.346
MLI2	-158.179672	21.428247	37.116