

**Table 5.34-- WATER QUALITY AT PUBLIC BEACHES, BY ISLAND:  
2012 AND 2013**

Island	Number of locations	Number of samples	Enterococci density 1/			
			Lowest 2/	Highest 3/	Number over 4/	Mean 5/
2012						
State total	171	4,408	5.6	123.4	170	12.9
Hawaii	55	1,507	10.0	46.5	55	(NA)
Hilo Shoreline	27	737	10.0	36.7	27	13.2
Kona Shoreline	28	770	10.0	46.5	28	11.7
Maui	62	1,117	5.6	14.7	29	12.2
Lanai	-	-	(X)	(X)	(X)	(X)
Molokai	-	-	(X)	(X)	(X)	(X)
Oahu	29	890	10.0	17.3	29	12.2
Kauai	25	894	10.0	123.4	25	17.6
2013						
State total	129	3,056	5.6	510.4	126	13.4
Hawaii	34	995	10.0	25.0	34	12.5
Hilo Shoreline	9	263	11.0	19.6	9	15.1
Kona Shoreline	25	732	10.0	25.0	25	11.8
Maui	62	1,062	5.6	510.4	59	12.2
Lanai	-	-	(X)	(X)	(X)	(X)
Molokai	-	-	(X)	(X)	(X)	(X)
Oahu	13	185	10.0	25.5	13	11.9
Kauai	20	814	10.3	118.6	20	16.9

X Not applicable.

NA Not available.

1/ Geometric mean, number per 100 ml. The geometric mean standard for Enterococci density was 35 per 100 ml. in 2012 and 35 per 100 ml. in 2013.

2/ The lowest reported average value for 2012 was at Polo Beach on the island of Maui. The lowest reported average value for 2013 was shared by 5 beaches, one of which was Sans Souci Beach, on the island of Oahu.

3/ The highest average value in 2012 was reported for End of Weke Road, on the island of Kauai. The highest average value in 2013 was reported for End of Weke Road on the island of Kauai.

4/ Refers to number of samples over the geometric mean standard for Enterococci density which was 35 per 100 ml. in 2012 and 35 per 100 ml. in 2013.

5/ Not weighted by number of samples.

Source: Hawaii State Department of Health, Clean Water Branch, records.