

### Ambient Shoreline Radiation Surveys – BIG ISLAND

Date	Time	Location	Weather	Readings (µR/hr):			Surveyor(s)
				Ludlum Model 19	Thermo Radeye	Height	
18-Apr-11	13:15	Laupahoehoe Harbor	Partly cloudy	4-7	3-5	Waist/Ground	AT
18-Apr-11	13:55	Kolekole Beach Park	Partly cloudy	2-4	1	Waist/Ground	AT
18-Apr-11	14:25	Hilo Bay	Partly cloudy	2-3	1	Waist/Ground	AT
14-Jul-11	13:10	Laupahoehoe Harbor	Partly cloudy	5-7	2-4	Waist/Ground	AT
14-Jul-11	13:49	Kolekole Beach Park	Partly cloudy	2-3	1-2	Waist/Ground	AT
14-Jul-11	14:22	Hilo Bay	Partly cloudy	1-2	2	Waist/Ground	AT
12-Oct-11	12:53	Laupahoehoe Harbor	Partly cloudy	6-9	N/A	Waist/Ground	AT
12-Oct-11	14:02	Kolekole Beach Park	Partly cloudy	3-4	N/A	Waist/Ground	AT
12-Oct-11	14:31	Hilo Bay	Partly cloudy	1-2	N/A	Waist/Ground	AT
22-Feb-12	9:35	Hilo Bay	Overcast	3-4	1	Waist/Ground	JM
22-Feb-12	10:18	Kolekole Beach Park	Overcast	4-5	1-2	Waist/Ground	JM
22-Feb-12	10:56	Laupahoehoe Harbor	Partly cloudy	5-7	2	Waist/Ground	JM
22-May-12	10:23	Kolekole Beach Park	Partly cloudy	2-3	N/A	Waist/Ground	JM/DI
22-May-12	10:59	Hilo Bay	Partly cloudy	1-3	N/A	Waist/Ground	JM/DI
22-May-12	12:49	Laupahoehoe Harbor	Partly cloudy	4-7	N/A	Waist/Ground	JM/DI
10-Sep-12	8:06	Hilo Bay	Clear	1-2	1-2	Waist/Ground	ST
10-Sep-12	8:57	Laupahoehoe Harbor	Clear	2-4	2-3	Waist/Ground	ST
10-Sep-12	9:36	Kolekole Beach Park	Partly cloudy	1-3	1-2	Waist/Ground	ST
12-Sep-12	12:45	Laupahoehoe Harbor	Clear	5-8	N/A	Waist/Ground	DI/JT
12-Sep-12	13:31	Honoli'i Beach Park	Overcast	1-2	N/A	Waist/Ground	DI/JT
12-Sep-12	14:05	Kolekole Beach Park	Clear	1-3	N/A	Waist/Ground	DI/JT
12-Sep-12	14:34	Hilo Bay	Clear	1-3	N/A	Waist/Ground	DI/JT
1-Nov-12	10:15	Pohoiki Boat Ramp	Overcast	2-3	1-2	Waist/Ground	GL
1-Nov-12	13:20	Laupahoehoe Harbor	Overcast	2-4	2-3	Waist/Ground	GL
1-Nov-12	14:26	Kolekole Beach Park	Overcast	2-3	1-2	Waist/Ground	GL

### Ambient Shoreline Radiation Surveys – BIG ISLAND

Date	Time	Location	Weather	Readings ( $\mu\text{R/hr}$ ):			Surveyor(s)
				Ludlum Model 19	Thermo Radeye	Height	
1-Nov-12	14:55	Hilo Bay	Overcast	2-3	1	Waist/Ground	GL
14-Dec-12	8:56	Kolekole Beach Park	Cloudy, drizzling	4-6	1-2	Waist/Ground	ST
14-Dec-12	9:46	Laupahoehoe Harbor	Cloudy, drizzling	6-7	1-2	Waist/Ground	ST
14-Dec-12	10:52	Hilo Bay	Overcast	4-5	1	Waist/Ground	ST
14-Dec-12	13:26	Isaac Hale Park	Partly cloudy	3-5	1	Waist/Ground	ST