

## Activity 1: Keeling's Data on CO<sub>2</sub> levels in the West

IMAGE	LOCATION	DATE(S)	ELEVATION (M)	CO <sub>2</sub> MIN (PPM)	CO <sub>2</sub> MAX (PPM)
1	Coastal Redwood Canyon, CA	June 6-7, 1956	150	335	384
2	Olympic Rain Forest, WA	Sept. 6-7, 1955	170	308	404
3	Coastal Redwood Valley, CA	May 18-19, 1955	70	316	389
4	Coastal Redwood Valley, CA	June 5-6, 1956	70	314	374
5	Sierra Nevada Pine/Fir Forest, CA	June 2-3, 1955	1950	313	364
6	Sierra Nevada Pine/Fir Forest, CA	June 10-11, 1956	1950	314	357
7	Mogollan Rim Pine Forest, AZ	May 16-17, 1956	2100	316	326
8	Cascade Mtn. Divide Forest, WA	Aug. 31-Sept. 1, 1955	1900	307	321
9	Sierra Nevada, CA	June 3, 1955	2500-3000	314	318
10	Southern California beach	June 22, 1955	0	313	315
11	Inyo Mtns., CA	July 8-9 1955	3800-4300	312	319
12	Washington beach	Sept. 6-7, 1955	0	309	310
13	Southern California bay (aircraft)	Nov. 27, 1955	0	315	315
14	Borrego Desert, CA	Jan. 31-Feb 2, 1956	340	311	318
15	Inyo Mtns., CA	Mar. 9-14, 1956	3800	315	318
16	Sonoran Desert, AZ	Apr. 21-22, 1956	550	314	320