Would you expect to see an increase or decrease in CO2 emission in the data over the past 40 years? Why?

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| --- | --- | --- | --- |
| Location Code | Name of City/Country | CO2 Emissions in 1990 | CO2 Emissions in 2005 |
| **BRW** | Alaska laboratory , US | 355µmol/mol | 380µmol/mol |
| MLO | U.S.  | 350 µmol/mol | 380 µmol/mol |
| OMA | American Samoa Observatory (SMO, American Samoa | 360 µmol/mol | 380 µmol/mol |
| SPO | South Pole Observatory(US) | 360 µmol/mol | 380 µmol/mol |
| SUMMIT | Greenland observatory  | Approx 360 µmol/mol | Approx 380 µmol/mol |