yea	r	co2	source
1	1959		Mauna Loa
2	1960		Mauna Loa
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34	1992		Mauna Loa
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39	1997	363.73	Mauna Loa
40	1998	366.7	Mauna Loa
41	1999	368.38	Mauna Loa
42	2000	369.55	Mauna Loa
43	2001	371.14	Mauna Loa
44	2002	373.28	Mauna Loa
45	2003	375.8	Mauna Loa
46	2004	377.52	Mauna Loa
47	2005	379.8	Mauna Loa
48	2006	381.9	Mauna Loa
49	2007	383.79	Mauna Loa
50	2008	385.6	Mauna Loa
51	2009	387.43	Mauna Loa
52	2010	389.9	Mauna Loa

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       2018 408.52 Mauna Loa
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       1956 315.34 Ice Cores
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       1902 295.61 Ice Cores
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       1899 295.28 Ice Cores
103
       1893
             295.32 Ice Cores
104
       1890 290.92 Ice Cores
105
       1886 288.12 Ice Cores
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108	1870	287.99 Ice Cores
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		285.57 Ice Cores
112	1851	288.79 Ice Cores
113	1846	283.62 Ice Cores
114	1843	281.58 Ice Cores
115	1833	283.82 Ice Cores
116	1825	281.36 Ice Cores
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118	1780	273.07 Ice Cores
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132	1116	282.84 Ice Cores
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		265.2 Ice Cores
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158	-3902	265.5 Ice Cores

159	-4140	265.5 Ice Cores
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162	-5088	257.6 Ice Cores
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166	-6402	258.3 Ice Cores
167	-6761	261.8 Ice Cores
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169	-7345	263.7 Ice Cores
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171	-7623	263.8 Ice Cores
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177	-9389	264.81 Ice Cores
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211	-12134	232.88 Ice Cores

212 -12230 239.36 Ice Cores 213 -12323 240.21 Ice Cores 214 -12393 242.08 Ice Cores 215 -12461 242.55 Ice Cores -12514 238.61 Ice Cores 216 217 -12581 243.17 Ice Cores 218 -12614 239.86 Ice Cores 219 -12645 235.31 Ice Cores 220 -12680 240.1 Ice Cores 221 -12714 233.42 Ice Cores 222 -12747 228.91 Ice Cores -12781 234.54 Ice Cores 223 -12813 224.64 Ice Cores 224 225 -12849 228.5 Ice Cores -12885 226 228.4 Ice Cores 227 -12919 232.22 Ice Cores 228 -12954 228.72 Ice Cores 229 -13004 228.89 Ice Cores 230 -13061 228.37 Ice Cores 231 -13146 234.47 Ice Cores 232 -13231 227.84 Ice Cores 233 -13331 225.77 Ice Cores 234 -13433 225.39 Ice Cores 235 -13596 223.53 Ice Cores 236 -13818 224.86 Ice Cores 237 -13987 223.77 Ice Cores 238 -14065 222.39 Ice Cores -14164 222.41 Ice Cores 239 240 -14237 221.49 Ice Cores 241 -14291 220.49 Ice Cores 242 -14347 212.84 Ice Cores -14404 214.83 Ice Cores 243 244 -14461 212.95 Ice Cores 245 -14522 213.94 Ice Cores 246 -14640 208.46 Ice Cores 247 -14848 205.53 Ice Cores 248 -15045 204.32 Ice Cores 249 -15286 198.29 Ice Cores 250 -15410 190.5 Ice Cores 251 -15485 190.76 Ice Cores 252 -15561 191.59 Ice Cores 253 -15636 196.96 Ice Cores 254 -15715 194.38 Ice Cores 255 -15794 190.41 Ice Cores 256 -15875 191.21 Ice Cores 257 -15957 191.72 Ice Cores 258 -16042 188.96 Ice Cores 259 -16132 188.64 Ice Cores -16223 189.01 Ice Cores 260 261 -16315 188.52 Ice Cores -16410 262 188.73 Ice Cores 263 -16508 187.45 Ice Cores 264 -16633 188.57 Ice Cores

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266	-17044	192.71 Ice Cores
267	-17493	191.52 Ice Cores
268	-17841	193.6 Ice Cores
269	-18263	190.47 Ice Cores
270	-18716	187.76 Ice Cores
271	-19118	188.4 Ice Cores
	-19116	185.23 Ice Cores
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273	-20106	187.38 Ice Cores
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276	-21044	189.4 Ice Cores
277	-21235	188.6 Ice Cores
278	-21495	186.78 Ice Cores
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293	-26953	192.69 Ice Cores
294	-27201	192.26 Ice Cores
295	-27374	191.01 Ice Cores
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308	-31541	197.13 Ice Cores
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		212.31 Ice Cores
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329	-36463	210.79 Ice Cores
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331	-36773	206.54 Ice Cores
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342	-40366	200.9 Ice Cores
343	-41018	204.26 Ice Cores
344	-41566	204.22 Ice Cores
345	-42145	204.31 Ice Cores
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351	-44000 -45136	
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363	-56267	224.35 Ice Cores
364	-57430	226.35 Ice Cores
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366	-59111	207.95 Ice Cores
367	-59951	206.38 Ice Cores
368	-61011	200.15 Ice Cores
369	-62164	199.73 Ice Cores
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405	-118593	276.82 Ice Cores
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419	-151825	198.78 Ice Cores
420	-156716	189 Ice Cores
421	-161908	204.3 Ice Cores
422	-164834	190.1 Ice Cores
423	-167564	196.6 Ice Cores

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425	-175780	190.1 Ice Cores
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432	-203020	226.3 Ice Cores
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443	-224310	203.3 Ice Cores
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445	-229180	232.4 Ice Cores
446	-234041	245.2 Ice Cores
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448	-237058	245.6 Ice Cores
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452	-244239	230.4 Ice Cores
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454	-251807	196.7 Ice Cores
455	-255111	201.9 Ice Cores
456	-258944	209.6 Ice Cores
457	-260867	214.6 Ice Cores
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461	-274308	198.4 Ice Cores
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469	-299076	236.1 Ice Cores
470	-302151	240.2 Ice Cores
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473	-309720	237.8 Ice Cores
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569	-566254	253.9 Ice Cores
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	-569683	249.6 Ice Cores
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578	-577883	251.47 Ice Cores
579	-578864	236.17 Ice Cores
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581	-581624	206.68 Ice Cores
582	-585222	225.99 Ice Cores
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593 -614349
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              193.1 Ice Cores
600 -634572
                194 Ice Cores
601 -638422 190.18 Ice Cores
602 -642351 195.31 Ice Cores
603 -645305 191.85 Ice Cores
604 -648398 189.25 Ice Cores
605 -650759 186.79 Ice Cores
606 -653574
                200 Ice Cores
607 -655704 189.23 Ice Cores
608 -657344 187.38 Ice Cores
609 -659168 193.97 Ice Cores
610 -660847 193.91 Ice Cores
611 -662370 192.55 Ice Cores
612 -663887 180.54 Ice Cores
613 -666465 177.71 Ice Cores
614 -668346 191.51 Ice Cores
615 -670201 194.79 Ice Cores
616 -672279 204.67 Ice Cores
617 -674581 222.57 Ice Cores
618 -676378 218.21 Ice Cores
619 -677785
              232.7 Ice Cores
620 -679276 225.81 Ice Cores
621 -680790 219.14 Ice Cores
622 -682474 225.64 Ice Cores
623 -683730 220.62 Ice Cores
624 -685204
              222.7 Ice Cores
625 -686350 227.65 Ice Cores
626 -687743 232.07 Ice Cores
627 -688786 236.45 Ice Cores
628 -690018 239.38 Ice Cores
629 -691127
             238.47 Ice Cores
630 -692330 239.34 Ice Cores
631 -693309
              239.8 Ice Cores
632 -694485 238.05 Ice Cores
633 -695392
             238.42 Ice Cores
634 -696556
              240.9 Ice Cores
635 -697489 239.01 Ice Cores
```

636 -698535 236.72 Ice Cores 637 -699575 232.46 Ice Cores 638 -700784 232.18 Ice Cores 639 -701846 232.28 Ice Cores 640 -703103 234.04 Ice Cores 641 -704103 237.66 Ice Cores 642 -705361 238.85 Ice Cores 643 -706463 233.11 Ice Cores 644 -707960 230.51 Ice Cores 645 -709449 225.39 Ice Cores 646 -711362 223.89 Ice Cores 647 -713166 223.14 Ice Cores 648 -714636 210.51 Ice Cores 649 -716828 193.46 Ice Cores 650 -718641 217.04 Ice Cores 651 -720556 216.1 Ice Cores 652 -722192 214.01 Ice Cores 653 -724300 211.08 Ice Cores 654 -726644 210.24 Ice Cores 655 -728310 212.17 Ice Cores 656 -729911 211.62 Ice Cores 657 -731379 207.72 Ice Cores 658 -733185 214.66 Ice Cores 659 -734572 213.14 Ice Cores 660 -736631 191.74 Ice Cores 661 -738511 183.39 Ice Cores 662 -740695 188.65 Ice Cores 663 -742573 188.97 Ice Cores 664 -745227 187.92 Ice Cores 665 -747313 188.68 Ice Cores 666 -749086 191.3 Ice Cores 667 -751539 195.43 Ice Cores 668 -753637 203.3 Ice Cores 669 -755835 213.61 Ice Cores 670 -757612 226.94 Ice Cores 671 -758566 225.62 Ice Cores 672 -760216 214.69 Ice Cores 673 -762727 223.89 Ice Cores 674 -763901 229.41 Ice Cores 675 -765797 224.86 Ice Cores 676 -767701 225.87 Ice Cores 677 -769569 236.32 Ice Cores 678 -770525 243.89 Ice Cores 679 -771300 246.03 Ice Cores 680 -773009 238.39 Ice Cores 681 -774833 248.92 Ice Cores 682 -777108 254.93 Ice Cores 683 -778769 252.52 Ice Cores 684 -780778 257.44 Ice Cores 685 -783084 255.85 Ice Cores 686 -784613 264.35 Ice Cores 257.2 Ice Cores 687 -786529 688 -788003 235.49 Ice Cores

historic_co2

600	700001	224.69 Ice Cores
690	-791903	218.39 Ice Cores
691	-794903	198.79 Ice Cores
692	-799286	198.68 Ice Cores
693	-801975	202.92 Ice Cores
694	-803182	202.23 Ice Cores