

Rapid City Regional Airport

Latitude	44 03 N
Longitude	103 03 W
Elevation	3160
Station Record Begins	8/1/1942

30 Year Normals (1981-2010)

	Max (F)	Min (F)	Mean (F)	Precipitation	Snow (in.)
January	37.1	12.9	25.0	0.30	4.4
February	39.6	15.1	27.4	0.44	5.8
March	47.9	22.9	35.4	0.93	8.7
April	58.3	31.8	45.0	1.80	7.9
May	67.8	42.1	55.0	3.22	1.1
June	77.8	51.2	64.5	2.53	0.0
July	87.1	58.1	72.6	1.85	0.0
August	95.4	56.6	71.5	1.56	0.0
September	75.6	46.0	60.8	1.29	0.2
October	61.4	34.1	47.7	1.42	1.6
November	47.0	22.1	34.5	0.53	6.0
December	36.9	13.0	24.9	0.42	5.4
Annual	60.4	33.9	47.1	16.29	41.1

January Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	36.4	2006	7.4	1979
2	33.6	1992	8.9	1949
3	32.6	1981	9.0	1950
4	32.3	1990	10.7	1957
5	32.1	1983	11.0	1978
6	31.9	1958	11.8	1982
7	31.3	1953	12.3	1963
8	31.0	1987	12.7	1977
9	29.8	1986	13.8	1943
10	29.7	2001	14.1	1966

February Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	41.2	1954	12.9	2018
2	37.3	1983	14.4	1989
3	36.6	1999	15.1	1993
4	36.3	1992	15.3	1978
5	36.2	2016	16.7	1979
6	36.1	1984	16.9	2001
7	35.9	1991	17.6	1975
8	34.9	1998	17.6	1949
9	34.6	1976	18.8	2014
10	34.5	1977	19.1	1960

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
1.77	1944	1.26	01/27/1944	0.01	1952		
1.68	1949	0.65	01/30/1971	0.02	1989		
1.18	1971	0.60	01/03/1949	0.03	2004		
1.05	1975	0.41	01/03/1996	0.04	1987		
1.03	1963	0.40	01/30/1958	0.05	2002		
0.85	1996	0.39	01/14/1953	0.09	1995		
0.83	1977	0.37	01/04/1987	0.10	1984		
0.75	1953	0.35	01/07/1997	0.10	1961		
0.75	1943	0.34	01/28/1947	0.11	1973		
0.73	1970	0.30	01/04/2005	0.11	1969		

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
2.46	1953	0.87	02/09/1953	0.02	1999		
1.71	1987	0.75	02/25/1998	0.06	1985		
1.24	1998	0.61	02/19/1953	0.06	1950		
1.16	2011	0.55	02/08/1966	0.09	1981		
1.00	1971	0.54	02/20/2011	0.10	1996		
1.00	1966	0.53	02/26/1987	0.10	1951		
0.98	1962	0.50	02/17/1991	0.12	1949		
0.92	1986	0.37	02/09/2009	0.15	2000		
0.92	1963	0.37	02/19/1964	0.16	2005		
0.88	1955	0.37	02/09/1944	0.16	1992		

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
24.0	1949	16.3	01/27/1944	0.1	1952		
22.5	1944	8.5	01/03/1949	0.4	2007		
19.4	1996	8.0	01/17/1996	0.4	1989		
13.7	1975	7.3	01/04/2005	0.5	1987		
13.6	1993	6.8	01/30/1971	0.9	1995		
13.2	1971	5.7	01/08/1993	1.0	1961		
12.1	2005	5.4	01/04/1949	1.2	1981		
11.1	1977	4.7	01/07/1975	1.2	1969		
10.8	1963	4.1	01/28/1947	1.2	1951		
8.7	2011	4.0	01/03/1996	1.9	1984		

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
23.7	1953	9.7	02/20/2011	0.2	1999		
22.9	2011	8.7	02/09/1953	0.3	1983		
21.5	1987	7.1	02/26/1987	0.4	1946		
16.8	2018	6.4	02/08/1971	0.7	1985		
15.7	1971	6.2	02/19/1953	0.7	1950		
15.0	1978	5.4	02/08/1966	1.1	1951		
12.2	1955	5.3	02/19/2018	1.2	1992		
12.0	1963	5.2	02/17/1991	1.3	1981		
11.1	1994	5.1	02/09/1955	1.3	1954		
10.7	1986	4.8	02/24/2011	1.3	1949		

March Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	47.6	2012	21.2	1965
2	44.3	2007	22.2	1944
3	43.0	1986	22.4	2002
4	42.1	2015	24.6	1951
5	41.5	1946	25.0	1950
6	40.8	1992	25.3	1943
7	40.5	2016	25.8	1952
8	40.5	1994	26.2	1996
9	40.4	2004	26.3	1947
10	40.4	1968	27.4	1970

April Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	52.3	1946	36.7	2013
2	52.0	1985	38.0	1950
3	51.5	1987	38.3	1953
4	51.5	1981	38.6	1966
5	50.4	2012	38.7	1997
6	50.3	1943	38.9	2018
7	50.2	1952	39.1	1956
8	50.0	2006	39.2	1970
9	49.8	1955	39.9	2009
10	49.7	1949	40.3	1995

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
3.02	1945	2.01	03/25/1945	0.05	2012		
2.71	1973	1.39	03/16/1963	0.10	2015		
2.66	1950	1.26	03/14/1973	0.12	1981		
2.63	1977	1.25	03/08/2000	0.14	1948		
2.45	1975	1.08	03/12/1954	0.17	2010		
2.28	1954	0.87	03/16/2018	0.20	1997		
2.07	2009	0.87	03/04/1992	0.21	1968		
1.92	1992	0.84	03/13/1973	0.25	1949		
1.78	1966	0.83	03/24/2009	0.33	1976		
1.60	1963	0.82	03/06/1990	0.34	1974		

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
5.16	1967	3.19	04/05/1997	0.02	1987		
4.80	1997	2.06	04/30/1967	0.27	1954		
4.74	1986	1.67	04/18/1970	0.28	1998		
4.63	1970	1.64	04/25/1984	0.31	1979		
3.95	2000	1.28	04/26/1986	0.32	1985		
3.80	1963	1.25	04/30/1993	0.32	1981		
3.65	2009	1.23	04/30/1946	0.32	1952		
3.10	1984	1.21	04/09/2013	0.50	2004		
3.08	2012	1.20	04/19/2000	0.50	1945		
3.05	1993	1.18	04/19/1967	0.51	1951		

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
30.6	1950	14.7	03/16/1963	0.0	2001		
27.4	1975	12.5	03/05/1999	Trace	1981		
26.8	2009	12.2	03/14/1973	0.1	2012		
26.0	1977	12.0	03/30/2009	0.5	2017		
21.0	1954	11.0	03/12/1954	1.0	1993		
18.5	1999	10.2	03/03/1985	1.2	2015		
17.3	1963	9.8	03/29/1977	1.2	1972		
16.9	2011	9.6	03/16/2018	1.2	1959		
16.9	1973	8.9	03/26/1950	1.3	1968		
16.5	1966	8.0	03/23/2009	1.7	1974		

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR		
43.4	2013	20.0	04/09/2013	0.0	2012		
30.6	1970	18.0	04/22/2001	0.0	1944		
22.1	1984	15.6	04/18/1970	0.0	1943		
21.9	2009	14.0	04/19/2000	Trace	2015		
19.0	2000	13.6	04/04/2009	Trace	2005		
18.0	2001	12.4	04/04/2009	Trace	1981		
17.1	2018	9.4	04/19/1959	Trace	1949		
16.2	1957	8.8	04/13/2018	0.1	1962		
15.2	1950	8.1	04/25/1984	0.1	1954		
14.0	1967	7.1	04/13/1996	0.1	1948		

May

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
61.8	1985		49.8	1967	
61.8	1958		50.0	1946	
60.2	1994		50.4	1950	
60.2	1977		50.6	2011	
59.9	1988		50.8	1968	
59.5	2007		51.0	2008	
59.4	1967		51.2	1945	
59.2	1955		51.5	2010	
59.0	2018		51.7	1943	
58.5	1964		51.8	2002	

Rainfall

WETTEST						DRIEST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
8.18	1996	3.21	05/14/1965	0.33	1966						
7.35	1946	2.80	05/21/1999	0.94	2009						
7.24	2008	2.35	05/23/1946	1.04	1958						
7.05	1957	2.09	05/22/2008	1.14	1947						
6.97	1965	2.05	05/19/2011	1.16	2017						
6.90	1962	1.86	05/01/1988	1.17	1979						
6.86	2015	1.86	05/21/1962	1.18	1963						
6.50	1982	1.85	05/25/1997	1.23	1975						
5.88	2011	1.81	05/10/2010	1.24	1985						
5.35	1997	1.74	05/23/1996	1.29	1961						

Snowfall

GREATEST						LEAST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
13.0	2015	11.0	05/02/2008	0.0	MANY						
11.6	1950	7.5	05/11/2005								
11.0	2008	7.4	05/07/1960								
9.5	2005	6.9	05/10/2015								
8.8	1965	6.1	05/09/2015								
4.9	1991	5.1	05/08/1965								
4.3	1983	4.0	05/11/1983								
3.5	2010	3.7	05/09/1965								
3.1	1967	3.3	05/03/1991								
2.8	1979	3.1	05/12/2010								

June

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
75.6	1988		55.7	1945	
72.8	1956		57.7	1951	
71.3	1961		58.7	1998	
70.7	2016		59.2	1947	
70.3	2012		59.6	1982	
70.2	2006		59.8	1969	
70.1	1959		59.9	2009	
69.7	2002		60.0	1967	
69.3	2007		60.3	1993	
69.0	1977		60.9	1944	

Rainfall

WETTEST						DRIEST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
7.12	2015	3.78	06/15/1963	0.42	2002						
7.00	1968	3.60	06/14/1976	0.64	1973						
6.78	1967	2.51	06/14/1980	0.67	1994						
6.06	2018	2.18	06/09/1986	0.76	1961						
5.68	1947	2.08	06/09/1972	0.90	1950						
5.63	1975	1.95	06/21/1947	0.93	2006						
5.59	1998	1.91	06/17/1946	0.96	2007						
5.47	1963	1.78	06/24/1968	1.02	2004						
5.37	1946	1.77	06/24/2015	1.04	1989						
5.25	2014	1.75	06/02/1949	1.09	1988						

Snowfall

GREATEST						LEAST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
3.6	1951	3.6	06/01/1951	0.0	MANY						
0.5	1969	0.5	06/13/1969								
Trace	1954	Trace	06/02/1954								
				Trace	06/02/1951						

July

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
79.7	2007		64.3	1952	
79.3	2006		65.1	1993	
78.4	2012		65.6	1972	
78.3	2002		66.9	1950	
77.7	1954		67.0	1958	
77.3	1974		68.0	1971	
77.1	2017		68.1	2009	
77.0	2003		69.0	1944	
77.0	1989		69.1	1968	
76.9	1955		69.2	1962	

Rainfall

WETTEST						DRIEST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
6.13	1969	2.50	07/29/1944	0.38	1988						
6.02	2018	2.46	07/15/2015	0.48	2003						
4.54	1944	2.00	07/31/1999	0.52	1996						
4.53	1962	1.95	07/19/1958	0.60	1965						
4.49	1958	1.80	07/16/1969	0.64	1994						
4.47	1981	1.78	07/31/1962	0.66	2011						
4.31	1993	1.49	07/14/1957	0.67	1959						
4.11	1979	1.39	07/17/2018	0.68	1974						
4.08	1978	1.37	07/06/1975	0.70	1960						
3.93	1966	1.31	07/25/1981	0.77	2006						

Snowfall

GREATEST						LEAST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
NEVER				NEVER							

August

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
78.0	1983		65.8	1922	
77.2	1961		65.9	1966	
76.1	1955		66.0	1977	
75.9	2003		67.0	1968	
75.7	1959		67.0	1946	
75.3	1947		67.5	2018	
74.8	1984		67.5	2009	
74.7	1958		67.6	1974	
74.4	2001		67.7	1950	
74.4	2000		68.0	2004	

Rainfall

WETTEST						DRIEST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
4.83	1982	2.60	08/04/1982	0.10	1943						
4.40	1945	2.03	08/13/1997	0.24	1942						
4.02	2014	1.75	08/05/2014	0.26	1958						
3.93	1997	1.65	08/02/1972	0.31	1969						
3.41	2015	1.60	08/26/2015	0.36	1959						
3.24	1966	1.55	08/17/2015	0.43	1961						
3.15	1956	1.47	08/13/1981	0.45	1944						
3.06	1948	1.37	08/14/2017	0.46	1995						
2.92	1951	1.31	08/11/1948	0.46	1947						
2.82	2007	1.31	08/03/1945	0.47	2003						

Snowfall

GREATEST						LEAST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
NEVER				NEVER							

September

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
67.1	1952		49.7	1965	
67.0	1998		54.9	1986	
66.6	1948		55.5	1985	
66.5	1963		55.6	1999	
66.3	1979		55.6	1961	
66.2	1978		55.8	1951	
65.9	1990		56.6	1993	
65.8	2013		57.1	1973	
65.4	1994		57.2	1984	
65.3	2005		57.3	1942	

Rainfall

WETTEST						DRIEST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
3.94	1946	2.13	09/13/1966	0.03	1975						
3.17	2014	2.05	09/29/2014	0.03	1958						
3.14	1986	1.83	09/20/1955	0.07	1979						
3.09	1989	1.76	09/05/1990	0.14	2012						
3.08	1955	1.40	09/12/2009	0.16	1981						
2.86	1977	1.36	09/20/1950	0.18	1978						
2.84	1966	1.32	09/23/1977	0.20	1954						
2.79	1950	1.18	09/20/1989	0.21	1952						
2.69	1982	1.11	09/04/1971	0.24	1972						
2.45	2002	1.09	09/01/2018	0.25	2015						

Snowfall

GREATEST						LEAST					
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR
2.0	1970	2.0	09/13/1970	0.0	MANY						
1.5	1965	1.2	09/16/1965								
1.4	2000	1.1	09/27/1984								
1.4	1985	0.9	09/23/2000								
1.3	1984	0.6	09/27/1985								
0.5	1942	0.5	09/22/2000								
0.3	1983	0.5	09/30/1985								
0.2	1961	0.5	09/18/1942								
Trace	2014	0.3	09/19/1983								
Trace	1996	0.3	09/15/1965								

October

Average Temperature					
WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
59.4	1963		38.7	2009	
55.8	1953		39.0	2002	
55.6	1947		40.6	1969	
54.7	1965		42.6	2013	
53.7	1950		42.6	1946	
53.4	1956		43.8	1972	
53.3	2010		44.1	2018	
52.9	1962		44.1	1970	
52.6	1944		44.5	1959	

November

Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	46.0	1949	16.0	1985
2	44.4	1999	24.3	1996
3	42.6	1954	24.7	1955
4	42.3	2016	26.9	2014
5	41.7	1953	27.0	2000
6	40.6	1962	27.9	1959
7	40.4	2009	28.3	1947
8	40.4	1990	28.6	2003
9	40.4	1981	29.2	1978
10	40.3	1987	30.0	1991

December

Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	34.9	1957	8.1	1983
2	34.2	1959	16.1	2009
3	33.3	1999	16.6	2016
4	33.3	1965	16.7	2000
5	33.1	1979	17.0	1978
6	32.7	1991	17.4	1951
7	32.3	1954	17.7	1990
8	31.8	2004	17.8	2008
9	31.7	2002	17.9	1996
10	31.4	1993	18.5	1968

Rainfall

	WETTEST			DRIEST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	2.22	1985	11/07/1944	0.01	2004	
2	2.09	1944	11/19/1977	0.03	2007	
3	1.48	1956	11/02/1956	0.03	1945	
4	1.40	1986	11/06/2008	0.04	2002	
5	1.18	1959	11/30/1954	0.07	2001	
6	1.13	1998	11/08/1966	0.07	1996	
7	1.07	1983	11/14/1956	0.08	1962	
8	1.02	2008	11/14/1944	0.12	1974	
9	0.95	1966	0.50	11/06/1986	0.12	1963
10	0.84	1953	0.45	11/08/1985	0.14	2017

Rainfall

	WETTEST			DRIEST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	1.65	1975	12/31/1975	TR	2001	
2	1.25	1996	0.92	12/14/1996	0.01	2006
3	1.14	2018	0.52	12/01/2018	0.01	1986
4	0.89	1967	0.50	12/04/1960	0.03	2002
5	0.82	1989	0.40	12/19/1975	0.04	1991
6	0.80	1960	0.30	12/19/2013	0.04	1957
7	0.79	1966	0.30	12/14/1994	0.04	1950
8	0.78	1964	0.30	12/18/1973	0.06	2004
9	0.77	2016	0.30	12/24/1948	0.06	1998
10	0.77	1985	0.29	12/20/1967	0.07	1979

Snowfall

	GREATEST			LEAST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	33.6	1985	3.3	11/19/1977	TR	2017
2	15.9	1998	9.0	11/06/2008	TR	2009
3	15.5	2014	8.0	11/06/1998	TR	2007
4	14.6	2011	7.7	11/18/2011	TR	1987
5	12.6	1986	7.0	11/30/1954	TR	1949
6	12.6	1959	6.2	11/08/1985	0.1	1945
7	12.1	1956	6.1	11/19/2011	0.3	1999
8	11.4	1993	6.0	11/12/1959	0.3	1963
9	10.6	1977	5.9	11/02/1956	0.3	1952
10	9.8	1978	5.8	11/22/2010	0.4	1962

Snowfall

	GREATEST			LEAST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	17.5	1975	9.8	12/31/1975	TR	2001
2	14.4	2018	6.4	12/12/1992	0.1	1986
3	13.1	2009	6.2	12/01/2018	0.2	1957
4	12.5	2015	5.0	12/25/2016	0.3	1979
5	12.4	1992	4.8	12/13/1975	0.5	1998
6	11.3	2016	4.5	12/18/1973	0.7	1965
7	10.9	1989	4.3	12/15/2015	0.7	1952
8	10.7	2007	4.2	12/01/1980	0.8	1991
9	10.2	1985	4.0	12/31/2018	0.8	1953
10	9.1	2014	3.9	12/16/2016	0.9	1950

Annual Temperature

	WARMEST		COLDEST	
	AMOUNT	YEAR	AMOUNT	YEAR
1	50.5	2012	43.4	1996
2	49.7	2006	43.4	1951
3	49.7	1987	43.7	1950
4	49.5	2007	44.0	1972
5	49.5	1981	44.2	1993
6	49.3	1988	44.2	1978
7	49.1	2016	44.3	1982
8	49.1	2005	44.4	2009
9	49.1	1963	44.7	2018
10	49.1	1953	45.0	2008

Annual Rainfall

	Wettest		Driest	
	AMOUNT	YEAR	AMOUNT	YEAR
1	27.70	1946	9.12	1974
2	25.97	1982	9.98	1961
3	25.64	2018	10.27	2002
4	25.25	2015	10.50	1994
5	23.83	1997	10.92	1988
6	22.59	1967	10.97	2003
7	22.50	1962	11.23	1960
8	22.23	1944	11.24	1952
9	21.89	1998	11.29	2017
10	21.70	2013	11.41	2012

Snowfall

	Most Snow		Least Snow	
	AMOUNT	YEAR	AMOUNT	YEAR
1	80.9	1985-86	16.9	1980-81
2	80.9	2008-09	21.1	1960-61
3	76.7	2013-12	22.6	1950-51
4	71.1	2010-11	23.0	1945-46
5	69.6	1969-70	23.3	1951-52
6	68.0	1970-71	24.6	2006-07
7	66.6	1949-50	24.6	1947-48
8	63.8	2013-14	24.7	2011-12
9	60.1	2017-18	24.9	1982-83
10	56.7	1976-77	25.6	1963-64

Top 30 Precipitation Events

	Rainfall		Snowfall	
	AMOUNT	DATE	AMOUNT	DATE
1	3.78	06/15/1963	20.0	04/09/2013
2	3.60	06/14/1976	18.0	04/22/2001
3	3.21	05/14/1965	16.3	01/27/1944
4	3.19	04/05/1997	16.0	10/04/2013
5	2.80	05/21/1999	15.6	04/18/1970
6	2.60	08/04/1982	14.7	03/16/1963
7	2.51	06/14/1980	14.0	04/19/2000
8	2.50	07/29/1944	13.6	04/30/1967
9	2.49	10/09/1982	12.5	03/05/1999
10	2.48	05/01/1946	12.4	04/04/2009
11	2.46	07/15/2015	12.2	03/14/1973
12	2.35	05/23/1946	12.0	03/30/2009
13	2.18	06/09/1986	11.0	05/02/2008
14	2.13	10/15/1980	11.0	03/12/1954
15	2.13	09/13/1966	10.2	03/03/1985
16	2.09	05/22/2008	9.8	03/29/1977
17	2.08	06/09/1986	9.8	12/31/1975
18	2.06	04/30/1967	9.7	02/20/2011
19	2.05	09/29/2014	9.6	03/16/2018
20	2.05	05/19/2011	9.4	04/19/1959
21	2.03	08/13/1997	9.3	11/19/1977
22	2.01	03/25/1945	9.0	11/06/2008
23	2.00	07/31/1999	8.9	03/26/1950
24	1.95	07/19/1958	8.8	04/13/2018
25	1.95	06/21/1947	8.7	02/09/1953
26	1.91	06/17/1946	8.5	01/03/1949
27	1.86	05/01/1988	8.1	04/25/1984
28	1.86	05/21/1962	8.0	03/23/2009
29	1.85	05/25/1997	8.0	11/06/1998
30	1.83	09/20/1955	8.0	01/17/1996