## Costliest U.S. Tropical Cyclones

NOAA's National Centers for Environmental Information (NCEI) in consultation with the National Hurricane Center (NHC) has updated this listing of costliest tropical cyclones to strike the United States. This listing was previously found in the NOAA memorandum The Deadliest, Costliest and Most Intense U.S. Tropical Cyclones, at <a href="https://www.nhc.noaa.gov/pdf/nws-nhc-6.pdf">https://www.nhc.noaa.gov/pdf/nws-nhc-6.pdf</a>

For all United States hurricanes, Hurricane Katrina (2005, \$180.0B\*) is the costliest storm on record. Hurricane Harvey (2017, \$143.8B\*) ranks second, Hurricane Maria (2017, \$103.5B\*) ranks third, Hurricane Sandy (2012, \$80.0B\*) ranks fourth, and Hurricane Ida (2021, \$76.5B\*) ranks fifth.

The NCEI data set provides more loss information than previous damage figures used by NHC, including agriculture, individual payouts, and disaster money from the federal government to the respective states. In performing these disaster cost assessments, NCEI examined statistics from a wide variety of sources. Using the latest scientific methodology, it determined the estimated total costs of these events - that is, the costs in terms of dollars that would not have been incurred had the event not taken place. Insured and uninsured losses are included in damage estimates. Sources include the National Weather Service, the Federal Emergency Management Agency, U.S. Department of Agriculture, U.S. Army Corps of Engineers, individual state emergency management agencies, state and regional climate centers, media reports, and insurance industry estimates.

For more information visit https://www.ncei.noaa.gov/access/monitoring/billions/

\*values based on the 2022 Consumer Price Index adjusted cost





## Costliest tropical cyclones to impact the United States (cost values are based on the 2022 Consumer Price Index adjusted cost)

Harvey 2017 4 \$143.8B Maria 2017 4 \$103.5B Maria 2017 4 \$103.5B Maria 2017 4 \$103.5B Maria 2012 1 \$80.0B Maria 2021 4 \$76.5B Maria 2021 4 \$76.5B Maria 2017 4 \$57.5B Maria 2017 4 \$57.5B Maria 2017 4 \$57.5B Maria 2017 4 \$57.5B Maria 2018 5 \$54.3B Maria 2008 2 \$339.0B Maria 2008 2 \$339.0B Maria 2004 3 \$30.5B Maria 2004 3 \$30.5B Maria 2005 3 \$22.0B Maria 2005 4 \$25.3B Maria 2005 4 \$25.3B Maria 2005 4 \$25.3B Maria 2005 4 \$25.3B Maria 2004 4 \$24.0B	Tropical Cyclone	Year	Category	Adjusted Costs
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Maria         2017         4         \$103.56           Sandy         2012         1         \$80.08           Ida         2021         4         \$76.58           Irma         2017         4         \$57.58           Andrew         1992         5         \$54.38           Ike         2008         2         \$39.08           Ivan         2004         3         \$30.58           Michael         2018         5         \$28.08           Wilma         2005         3         \$27.08           Florence         2018         1         \$26.98           Rita         2005         3         \$25.58           Charley         2004         4         \$25.38           Charley         2004         4         \$24.08           Hugo         1989         4         \$24.08           Hugo         1989         4         \$20.48           Irene         2011         1         \$16.98           Frances         2004         2         \$14.68           Agnes         1972         1         \$14.38           Allison         201         TS         \$13.58      <				
Sandy         2012         1         \$80.08           Ida         2021         4         \$76.58           Irma         2017         4         \$57.58           Andrew         1992         5         \$43.8           Ike         2008         2         \$39.08           Ivan         2004         3         \$30.5B           Michael         2018         5         \$28.0B           Milma         2005         3         \$27.0B           Florence         2018         1         \$28.9B           Rita         2005         3         \$22.0B           Rita         2005         3         \$26.5B           Laura         2020         4         \$25.3B           Charley         2004         4         \$24.0B           Hugo         1989         4         \$20.4B           Itrene         2011         1         \$16.9B           Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.8B <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
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Ike				
Ivan         2004         3         \$30.5B           Michael         2018         5         \$28.0B           Wilma         2005         3         \$27.0B           Florence         2018         1         \$26.9B           Rita         2005         3         \$26.5B           Laura         2020         4         \$25.3B           Charley         2004         4         \$24.0B           Hugo         1989         4         \$24.0B           Hugo         1989         4         \$20.4B           Irene         2011         1         \$16.9B           Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.8B           Matthew         2016         1         \$11.7B           Jeanne         2004         3         \$11.2B           Floyd         1999         2         \$11.0B           Camille         1969         5         \$11.0B           Camille         1969         5         \$11.0B </td <td></td> <td></td> <td></td> <td></td>				
Michael         2018         5         \$28.0B           Wilma         2005         3         \$27.0B           Florence         2018         1         \$26.9B           Rita         2005         3         \$26.5B           Laura         2020         4         \$25.3B           Charley         2004         4         \$24.0B           Hugo         1989         4         \$24.0B           Hugo         1989         4         \$20.4B           Irene         2011         1         \$16.9B           Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.2B           Matthew         2016         1         \$11.7B           Jeanne         2004         3         \$11.2B           Floyd         1999         2         \$11.0B           Georges         1998         2         \$11.0B           Georges         1998         2         \$10.4B           Fran         1969         5         \$11.0B </td <td>Ivan</td> <td></td> <td></td> <td></td>	Ivan			
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Hugo         1989         4         \$20.4B           Irene         2011         1         \$16.9B           Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.8B           Matthew         2016         1         \$11.7B           Jeanne         2004         3         \$11.2B           Floyd         1999         2         \$11.0B           Camille         1969         5         \$11.0B           Georges         1998         2         \$10.4B           Fran         1996         3         \$9.0B           Diane         1995         3         \$8.7B           Alicia         1983         3         \$8.7B           Alicia         1983         3         \$8.7B           Sally         2020         2         \$7.9B           Gustav         2008         2         \$7.7B           Celia         1970         3         \$6.8B           Frederick         1979         3         \$6.2B				
Irene         2011         1         \$16.9B           Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.8B           Matthew         2016         1         \$11.7B           Jeanne         2004         3         \$11.2B           Floyd         1999         2         \$11.0B           Camille         1969         5         \$11.0B           Camille         1969         5         \$11.0B           Georges         1998         2         \$10.4B           Fran         1996         3         \$9.0B           Diane         1955         1         \$8.8B           Opal         1995         3         \$8.7B           Alkicia         1983         3         \$8.7B           Isiabel         2003         2         \$7.9B           Gustav         2008         2         \$7.7B           Celia         1970         3         \$6.8B           Frederick         1979         3         \$6.7B <td>•</td> <td></td> <td></td> <td></td>	•			
Frances         2004         2         \$14.6B           Agnes         1972         1         \$14.3B           Allison         2001         TS         \$13.5B           Betsy         1965         3         \$12.8B           Matthew         2016         1         \$11.7B           Jeanne         2004         3         \$11.2B           Floyd         1999         2         \$11.0B           Camille         1969         5         \$11.0B           Georges         1998         2         \$10.4B           Fran         1996         3         \$9.0B           Diane         1995         3         \$9.0B           Diane         1995         3         \$8.7B           Alicia         1983         3         \$8.7B           Alicia         1983         3         \$8.7B           Islaicia         1983         3         \$8.7B           Sally         2003         2         \$8.4B           Sally         2020         2         \$7.7B           Celia         1970         3         \$6.8B           Frederick         1979         3         \$6.7B				
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Floyd         1999         2         \$11.0B           Camille         1969         5         \$11.0B           Georges         1998         2         \$10.4B           Fran         1996         3         \$9.0B           Diane         1955         1         \$8.8B           Opal         1995         3         \$8.7B           Alicia         1983         3         \$8.5B           Isabel         2003         2         \$8.4B           Sally         2020         2         \$7.9B           Gustav         2008         2         \$7.7B           Celia         1970         3         \$6.8B           Frederick         1979         3         \$6.7B           Iniki         1992         4         \$6.2B           Long Island Express         1938         3         \$5.6B           Imelda         2019         TS         \$5.5B           Isaias         2020         1         \$5.2B           Carol         1954         3         \$4.9B           Zeta         2020         2         \$4.7B           Marilyn         1995         2         \$3.9B	Jeanne			
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Georges       1998       2       \$10.4B         Fran       1996       3       \$9.0B         Diane       1955       1       \$8.8B         Opal       1995       3       \$8.7B         Alicia       1983       3       \$8.5B         Isabel       2003       2       \$8.4B         Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis	Camille	1969		
Fran       1996       3       \$9.0B         Diane       1955       1       \$8.8B         Opal       1995       3       \$8.7B         Alicia       1983       3       \$8.5B         Isabel       2003       2       \$8.4B         Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Georges	1998	2	
Diane       1955       1       \$8.8B         Opal       1995       3       \$8.7B         Alicia       1983       3       \$8.5B         Isabel       2003       2       \$8.4B         Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Fran	1996	3	
Opal       1995       3       \$8.7B         Alicia       1983       3       \$8.5B         Isabel       2003       2       \$8.4B         Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Diane	1955	1	
Alicia 1983 3 \$8.5B Isabel 2003 2 \$8.4B Sally 2020 2 \$7.9B Gustav 2008 2 \$7.7B Celia 1970 3 \$6.8B Frederick 1979 3 \$6.7B Iniki 1992 4 \$6.2B Long Island Express 1938 3 \$6.2B Imelda 2019 TS \$5.5B Isaias 2020 1 \$5.5B Isaias 2020 1 \$5.2B Carol 1954 3 \$4.9B Zeta 2020 2 \$4.7B Marilyn 1995 2 \$3.9B Juan 1985 1 \$3.9B Donna 1960 4 \$3.7B Dennis 2005 3 \$3.6B	Opal	1995	3	
Isabel       2003       2       \$8.4B         Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Alicia	1983	3	
Sally       2020       2       \$7.9B         Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Isabel			\$8.4B
Gustav       2008       2       \$7.7B         Celia       1970       3       \$6.8B         Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Sally	2020	2	
Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Gustav	2008	2	
Frederick       1979       3       \$6.7B         Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Celia	1970	3	
Iniki       1992       4       \$6.2B         Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Frederick	1979	3	
Long Island Express       1938       3       \$6.2B         Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Iniki		4	
Great Atlantic Hurricane       1944       3       \$5.6B         Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Long Island Express	1938	3	
Imelda       2019       TS       \$5.5B         Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Great Atlantic Hurricane	1944	3	
Isaias       2020       1       \$5.2B         Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Imelda	2019	TS	
Carol       1954       3       \$4.9B         Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Isaias			
Zeta       2020       2       \$4.7B         Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Carol			
Marilyn       1995       2       \$3.9B         Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Zeta			
Juan       1985       1       \$3.9B         Donna       1960       4       \$3.7B         Dennis       2005       3       \$3.6B	Marilyn			
Donna         1960         4         \$3.7B           Dennis         2005         3         \$3.6B	Juan			
Dennis 2005 3 \$3.6B	Donna			
	Dennis		3	
	Isaac			





Tropical Cyclone	Year	Category	Adjusted Costs
Elena	1985	3	\$3.4B
Delta	2020	2	\$3.1B
Lee	2011	TS	\$3.1B
Bob	1991	2	\$3.1B

Last Updated: April 8, 2022



Tropical cyclones impacting the United States that resulted in at least \$1 billion of damage costs at the time they occurred

Katrina   2005   3   \$125.08   Harvey   2017   4   \$125.06   Maria   2017   4   \$190.06   Ida   2021   4   \$73.68   Sandy   2012   1   \$65.08   Irima   2017   4   \$50.08   Irima   2018   5   \$27.06   Michael   2018   5   \$27.06   Michael   2018   5   \$25.08   Florence   2018   1   \$224.08   Laura   2020   4   \$23.28   Ivian   2004   3   \$20.58   William   2004   3   \$20.58   William   2005   3   \$19.08   Michael   2005   3   \$19.08   Michael   2006   4   2   \$19.88   Michael   2006   4   2   \$19.88   Michael   2006   4   2   \$19.88   Michael   2006   2   \$19.08   Michael   2007   2   \$19.08   Michael   20	Tropical Cyclone	Year	Category	Unadjusted Costs
Harvey 2017 4 \$125.08 Maria 2017 4 \$30.08 Ida 2021 4 \$30.08 Sandy 2012 1 \$4 \$55.08 Sandy 2012 1 \$4 \$55.08 Irma 2017 4 \$55.08 Irma 2017 4 \$55.08 Irma 2017 4 \$55.08 Irma 2017 4 \$55.08 Irma 2018 2 \$30.08 Andrew 1992 5 \$27.08 Michael 2018 5 \$25.08 Florence 2018 1 \$24.08 Laura 2020 4 \$23.28 Ivan 2020 4 \$33.25 Ivan 2020 4 \$33.25 Ivan 2020 4 \$33.25 Ivan 2020 4 \$34.08 Ivan 2005 3 \$18.58 Wilma 2005 3 \$18.58 Wilma 2005 3 \$18.58 Irea 2011 1 \$1.008 Irea 2011 1 \$1.008 Irea 2011 1 \$1.008 Irea 2016 1 \$1.008 Irea 2016 1 \$10.008 Irea 2016 1 \$10.008 Irea 2004 2 \$9.88 Iugo 1989 4 \$9.08 Iugo 1989 2 \$6.58 Iugo 1998 2 \$6.58 Iugo 1998 2 \$6.68 Iugo 1998 2 \$6.08 Iugo 1999 2 \$6.58 Iugo 1999 2 \$6.58 Iugol 1999 2 \$6.58 Iugol 1999 2 \$6.08 Iugol 1999 3 \$6.08 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$4.48 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$4.48 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$4.48 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$4.48 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$4.48 Iugol 1995 3 \$5.08 Iumelda 2019 TS Isalas 2020 1 \$2.55 Iugol 1996 2 \$2.55 Iugol 1996 2 \$2.55 Iugol 1997 1 \$2.58 Iugol 1998 2 \$2.58 Iugol 1998 3 \$1.78 Iugol 1998 3	Katrina	2005	3	
Maria         2017         4         \$90.0B           Ida         2021         4         \$73.6B           Sandy         2012         1         \$65.0B           Irma         2017         4         \$50.0B           Ike         2008         2         \$30.0B           Andrew         1992         5         \$27.0B           Michael         2018         5         \$25.0B           Florence         2018         1         \$24.0B           Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Valima         2005         3         \$19.0B           Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Mathew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         201         TS         \$8.5B           Jeanne         2004         3         \$7.5B		2017		
Ida   Sandy   2012	-	2017	4	
Sandy         2012         1         \$65.0B           Irma         2017         4         \$50.0B           Ike         2008         2         \$30.0B           Andrew         1992         5         \$27.0B           Michael         2018         5         \$25.0B           Florence         2018         1         \$24.0B           Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Wilma         2005         3         \$19.0B           Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1988         4         \$9.0B           Allison         2011         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B <tr< td=""><td></td><td></td><td>4</td><td></td></tr<>			4	
Irma         2017         4         \$50.0B           Ike         2008         2         \$30.0B           Andrew         1992         5         \$27.0B           Michael         2018         5         \$25.0B           Florence         2018         1         \$24.0B           Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Wilma         2005         3         \$18.5B           Wilma         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         2         \$9.8B           Hugo         1989         2         \$7.3B           Floyd         1999         2         \$7.3B           Floyd         1999         2         \$6.0B	Sandy	2012	1	
Ike         2008         2         \$30.0B           Andrew         1992         5         \$27.0B           Michael         2018         5         \$25.0B           Florence         2018         1         \$24.0B           Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Wilma         2005         3         \$19.0B           Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$5.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$5.5B           Sally         2020         2         \$5.5B           Georges         1998         2         \$6.0B	-	2017	4	\$50.0B
Michael         2018         5         \$25.0B           Florence         2018         1         \$24.0B           Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Wilma         2005         3         \$19.0B           Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.6B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$5.0B           Isabel         2003         2         \$5.5B <t< td=""><td>Ike</td><td>2008</td><td>2</td><td></td></t<>	Ike	2008	2	
Florence	Andrew	1992	5	\$27.0B
Florence	Michael	2018	5	\$25.0B
Laura         2020         4         \$23.2B           Ivan         2004         3         \$20.5B           Wilma         2005         3         \$19.0B           Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.0B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isalas         2020         1         \$4.8B           Opal         1995         3         \$4.7B	Florence	2018	1	
IVAN   2004   3   \$20.5B   Wilma   2005   3   \$19.0B   Rita   2005   3   \$19.0B   Rita   2005   3   \$18.5B   Charley   2004   4   \$16.0B   Irene   2011   1   \$13.5B   Matthew   2016   1   \$10.0B   Frances   2004   2   \$9.8B   Hugo   1989   4   \$9.0B   Allison   2001   TS   \$8.5B   Sally   2020   2   \$7.3B   Floyd   1999   2   \$6.5B   Sally   2020   2   \$7.3B   Floyd   1999   2   \$6.5B   Sally   2003   2   \$6.5B   Sabel   2003   2   \$5.5B   Fran   1996   3   \$5.5B   Sallsas   2020   1   \$4.8B   Salias   2019   TS   \$5.0B   Isaias   2020   1   \$4.8B   Salias   2020   2   \$4.4B   Iniki   1992   4   \$3.1B   Alicia   1983   3   \$3.0B   Delta   2020   2   \$2.2B   Isaias   2011   TS   \$2.5B   Dennis   2005   3   \$2.5B   Erederick   1979   3   \$2.5B   Frederick   1979   3   \$1.7B   Dorian   2019   1   \$1.5B   Eta   2020   TS   \$1.5B   Eta   202			4	
Wilma         2005         3         \$19.08           Rita         2005         3         \$18.58           Charley         2004         4         \$16.08           Irene         2011         1         \$13.58           Matthew         2016         1         \$10.08           Frances         2004         2         \$9.88           Hugo         1989         4         \$9.08           Allison         2001         TS         \$8.58           Jeanne         2004         3         \$7.58           Sally         2020         2         \$7.38           Floyd         1999         2         \$6.58           Georges         1998         2         \$6.08           Gustav         2008         2         \$6.08           Isabel         2003         2         \$5.58           Fran         1996         3         \$5.08           Imelda         2019         TS         \$5.08           Isaias         2020         1         \$4.88           Opal         1995         3         \$4.78           Jeta         2020         2         \$4.48				
Rita         2005         3         \$18.5B           Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1889         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isalas         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B				
Charley         2004         4         \$16.0B           Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Isasel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isaskel         2019         TS         \$5.0B           Isaias         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.4B	Rita			
Irene         2011         1         \$13.5B           Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Imelda         2019         TS         \$5.0B           Isaias         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.9B				
Matthew         2016         1         \$10.0B           Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isalas         2019         TS         \$5.0B           Isalas         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1993         3         \$3.0B           Delta         2020         2         \$2.9B           Isaac         2012         1         \$2.8B	-		1	
Frances         2004         2         \$9.8B           Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$5.5B           Gustav         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isaled         2019         TS         \$5.0B           Isalas         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.9B           Isaac         2012         1         \$2.8B           Dennis         2005         3         \$2.5B <t< td=""><td></td><td></td><td></td><td></td></t<>				
Hugo         1989         4         \$9.0B           Allison         2001         TS         \$8.5B           Jeanne         2004         3         \$7.5B           Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Isabel         2019         TS         \$5.0B           Isaias         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.9B           Isaac         2012         1         \$2.8B           Dennis         2005         3         \$2.5B           Lee         2011         TS         \$2.5B           A				
Allison       2001       TS       \$8.5B         Jeanne       2004       3       \$7.5B         Sally       2020       2       \$7.3B         Floyd       1999       2       \$6.5B         Georges       1998       2       \$6.0B         Gustav       2008       2       \$6.0B         Isabel       2003       2       \$5.5B         Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979 <td< td=""><td></td><td></td><td></td><td></td></td<>				
Jeanne       2004       3       \$7.5B         Sally       2020       2       \$7.3B         Floyd       1999       2       \$6.5B         Georges       1998       2       \$6.0B         Gustav       2008       2       \$6.0B         Isabel       2003       2       \$5.5B         Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1				
Sally         2020         2         \$7.3B           Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$6.0B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Imelda         2019         TS         \$5.0B           Isaias         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.9B           Isaac         2012         1         \$2.8B           Dennis         2005         3         \$2.5B           Lee         2011         TS         \$2.5B           Agnes         1972         1         \$2.1B           Marilyn         1995         2         \$2.1B           Frederick         1979         3         \$1.7B <t< td=""><td></td><td></td><td></td><td></td></t<>				
Floyd         1999         2         \$6.5B           Georges         1998         2         \$6.0B           Gustav         2008         2         \$5.5B           Isabel         2003         2         \$5.5B           Fran         1996         3         \$5.0B           Imelda         2019         TS         \$5.0B           Isaias         2020         1         \$4.8B           Opal         1995         3         \$4.7B           Zeta         2020         2         \$4.4B           Iniki         1992         4         \$3.1B           Alicia         1983         3         \$3.0B           Delta         2020         2         \$2.9B           Isaac         2012         1         \$2.8B           Dennis         2005         3         \$2.5B           Lee         2011         TS         \$2.5B           Agnes         1972         1         \$2.1B           Marilyn         1995         2         \$2.1B           Frederick         1979         3         \$1.7B           Dorian         2019         1         \$1.6B           <				
Georges       1998       2       \$6.0B         Gustav       2008       2       \$6.0B         Isabel       2003       2       \$5.5B         Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Betsy       1965       3 <td>-</td> <td></td> <td>2</td> <td></td>	-		2	
Gustav       2008       2       \$6.0B         Isabel       2003       2       \$5.5B         Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3	-		2	
Isabel       2003       2       \$5.5B         Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B	-			
Fran       1996       3       \$5.0B         Imelda       2019       TS       \$5.0B         Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Isabel	2003	2	
Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B		1996	3	
Isaias       2020       1       \$4.8B         Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B			TS	
Opal       1995       3       \$4.7B         Zeta       2020       2       \$4.4B         Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Isaias	2020	1	
Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Opal	1995	3	\$4.7B
Iniki       1992       4       \$3.1B         Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	•	2020	2	
Alicia       1983       3       \$3.0B         Delta       2020       2       \$2.9B         Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Iniki	1992	4	
Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Alicia	1983	3	
Isaac       2012       1       \$2.8B         Dennis       2005       3       \$2.5B         Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Delta	2020	2	\$2.9B
Lee       2011       TS       \$2.5B         Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Isaac	2012	1	
Agnes       1972       1       \$2.1B         Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Dennis	2005	3	\$2.5B
Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Lee	2011	TS	\$2.5B
Marilyn       1995       2       \$2.1B         Frederick       1979       3       \$1.7B         Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	Agnes	1972	1	\$2.1B
Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	-	1995	2	\$2.1B
Dorian       2019       1       \$1.6B         Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B	-	1979	3	
Juan       1985       1       \$1.5B         Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B				
Bob       1991       2       \$1.5B         Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B			1	
Eta       2020       TS       \$1.5B         Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B				
Betsy       1965       3       \$1.4B         Camille       1969       5       \$1.4B				
Camille 1969 5 \$1.4B				





Tropical Cyclone	Year	Category	Unadjusted Costs
Dolly	2008	2	\$1.3B
Fred	2021	TS	\$1.3B
Isidore	2002	TS	\$1.2B
Elsa	2021	TS	\$1.2B
Lili	2002	1	\$1.1B
Hanna	2020	1	\$1.1B
Alberto	1994	TS	\$1.0B
Bonnie	1998	3	\$1.0B
Nicholas	2021	1	\$1.0B

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