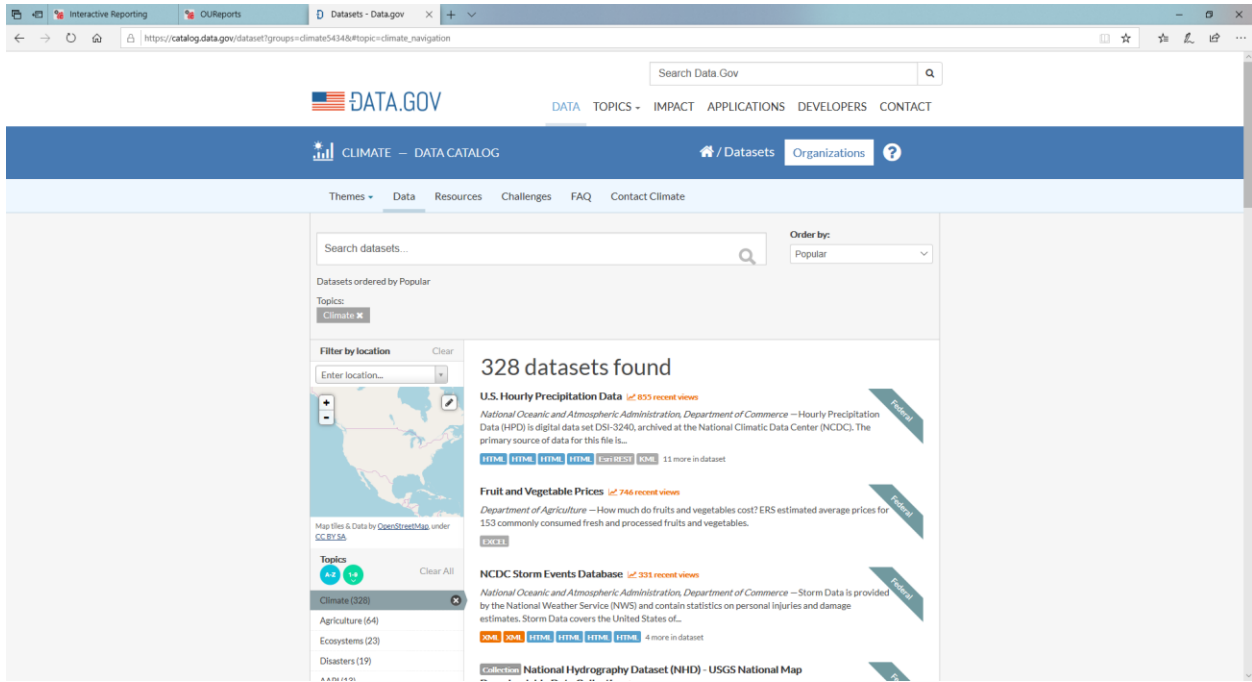
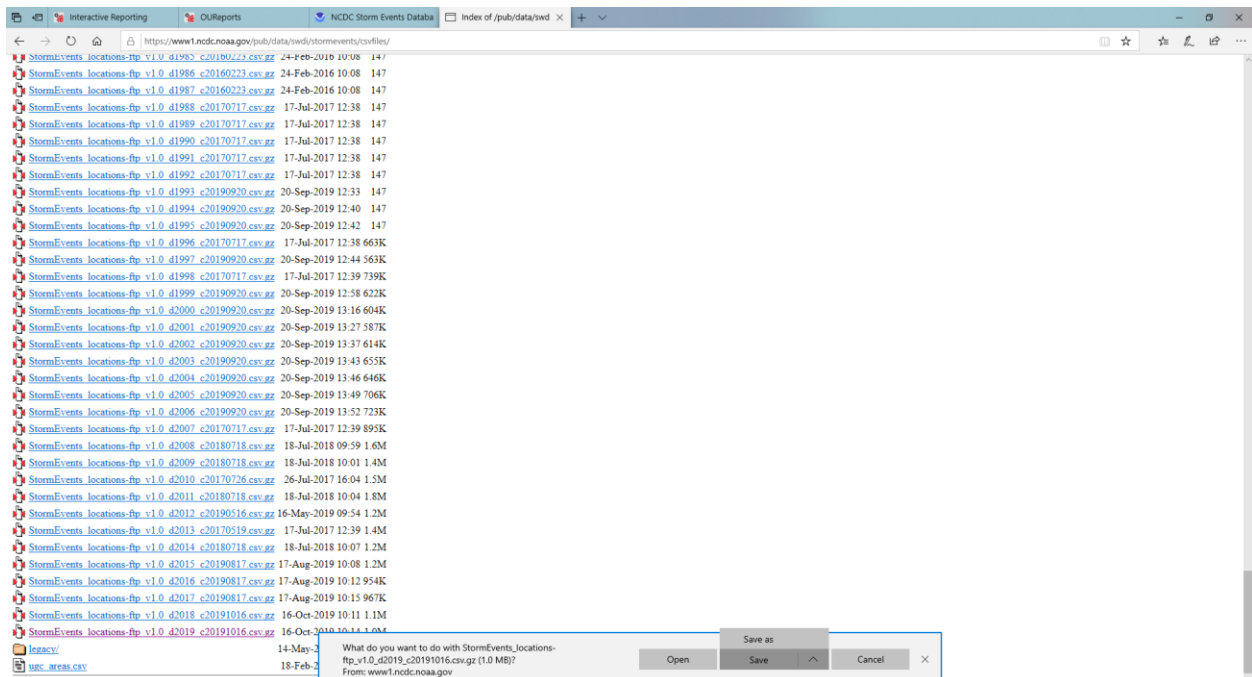


Getting Public Data

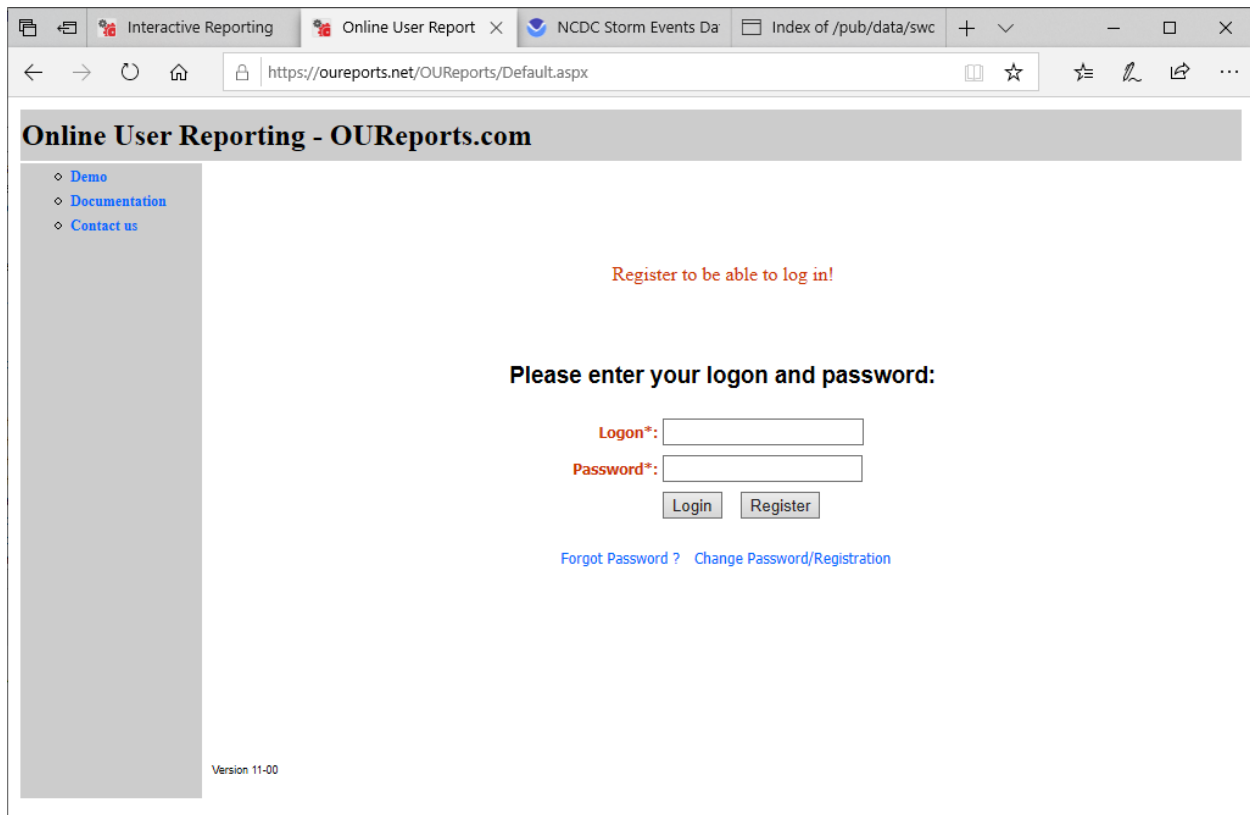
1. Find the data file (csv or xml) on some public resource (here for example data.gov)



2. Download to your local computer

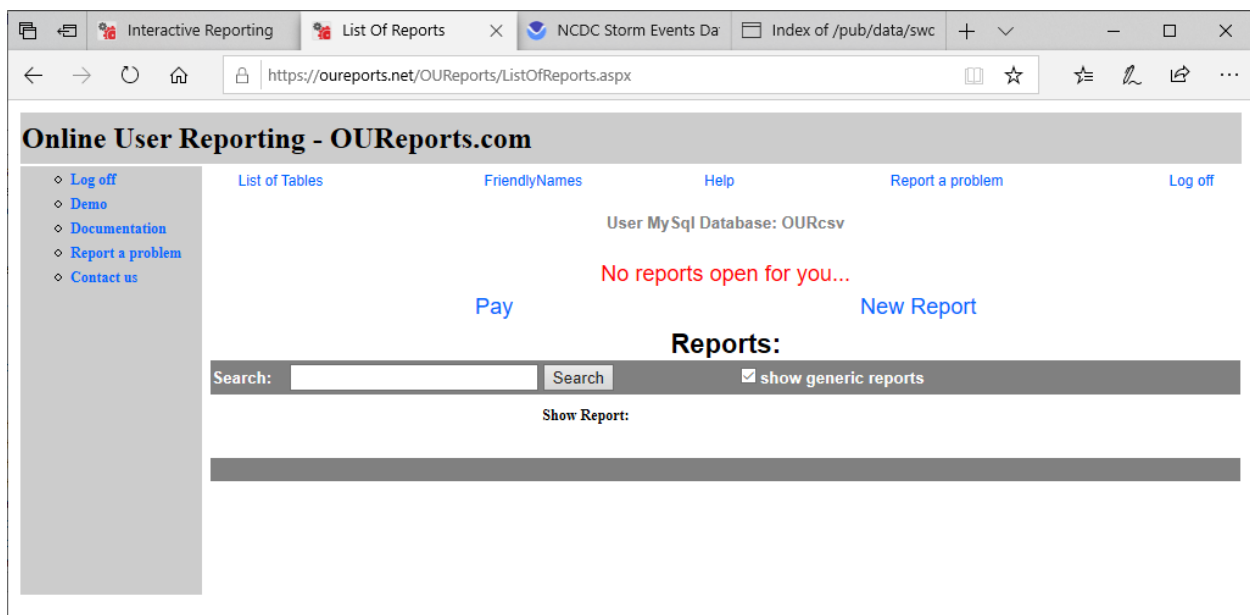


3. Start the OUReports.com and proceed to the Sign Up page

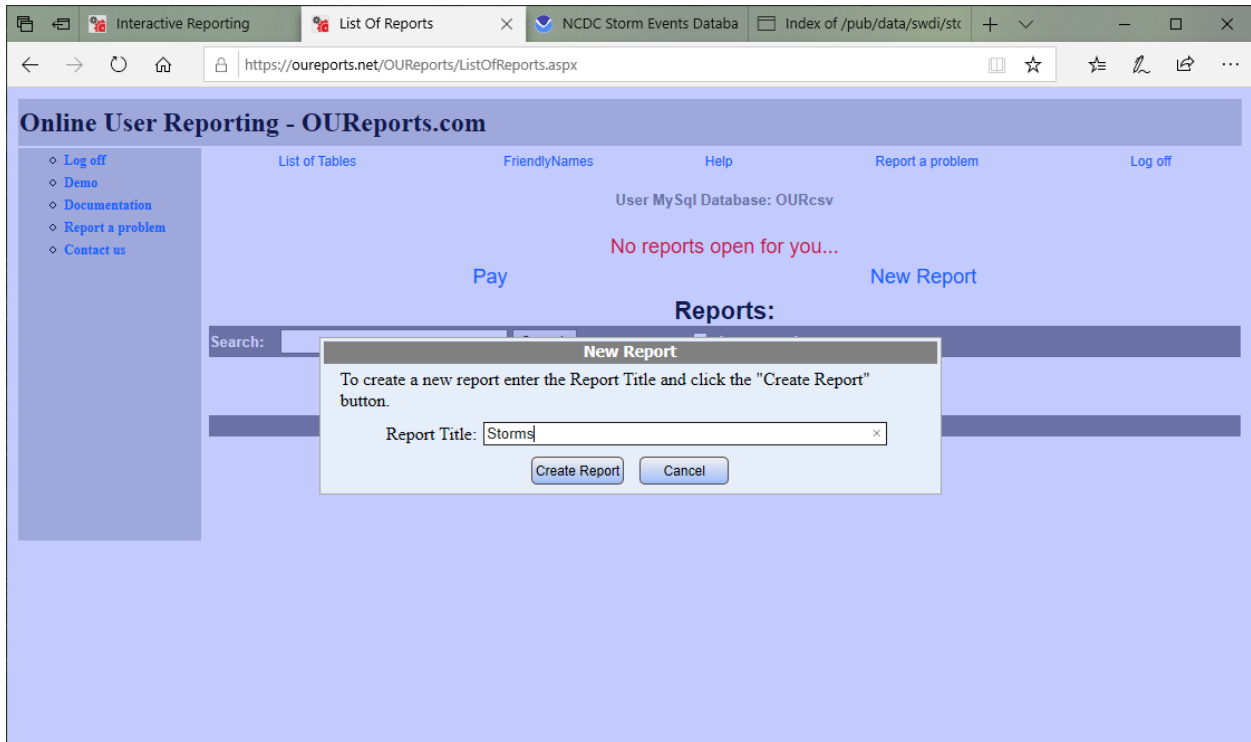


If you are not registered yet as CSV User than click Register button. See help for CSV User Registration [here](#).

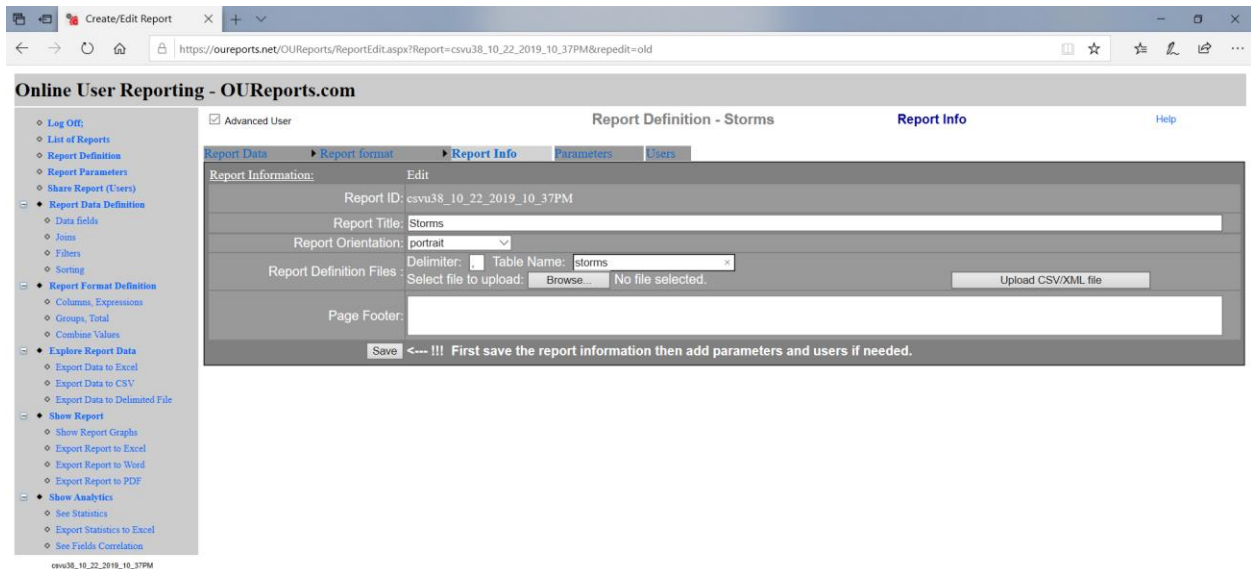
Log in. It will open the page:



Click New Report link. Enter the name for new report and click Create Report button:



It will open the page for report definition.



Enter name for your future table and browse for you csv or xml file. Click Upload CSV/XML file button. Wait while file is uploaded and page with data fields open.

Interactive Reporting | SQL Query Designer | NCDC Storm Events Database | Index of /pub/data/swd/stc/ | https://oureports.net/OUReports/SQLquery.aspx?req=0

Online User Reporting - OUReports.com

Report Data Definition - Storms | Data Fields | Filters | Sorting | Help

SELECT DISTINCT

Tables: storms(csu_10212019856pm) | Fields: select all | unselect all | Select Fields to the Query

Tables selected:	Fields selected:	Def	Friendly Names
csu_10212019856pm	BEGIN_AZIMUTH	delete	
csu_10212019856pm	BEGIN_DATE_TIME	delete	
csu_10212019856pm	BEGIN_DAY	delete	
csu_10212019856pm	BEGIN_LAT	delete	
csu_10212019856pm	BEGIN_LOCATION	delete	
csu_10212019856pm	BEGIN_LON	delete	
csu_10212019856pm	BEGIN_RANGE	delete	
csu_10212019856pm	BEGIN_TIME	delete	
csu_10212019856pm	BEGIN_YEARMONTH	delete	
csu_10212019856pm	CATEGORY	delete	
csu_10212019856pm	CZ_FIPS	delete	
csu_10212019856pm	CZ_NAME	delete	
csu_10212019856pm	CZ_TIMEZONE	delete	
csu_10212019856pm	CZ_TYPE	delete	
csu_10212019856pm	DAMAGE_CROPS	delete	
csu_10212019856pm	DAMAGE_PROPERTY	delete	
csu_10212019856pm	DATA_SOURCE	delete	
csu_10212019856pm	DEATHS_DIRECT	delete	
csu_10212019856pm	DEATHS_INDIRECT	delete	
csu_10212019856pm	END_AZIMUTH	delete	
csu_10212019856pm	END_DATE_TIME	delete	
csu_10212019856pm	END_DAY	delete	
csu_10212019856pm	END_LAT	delete	
csu_10212019856pm	END_LOCATION	delete	
csu_10212019856pm	END_LON	delete	
csu_10212019856pm	END_RANGE	delete	
csu_10212019856pm	END_TIME	delete	
csu_10212019856pm	END_YEARMONTH	delete	
csu_10212019856pm	EPISODE_ID	delete	
csu_10212019856pm	EPISODE_NARRATIVE	delete	
csu_10212019856pm	EVENT_ID	delete	
csu_10212019856pm	EVENT_NARRATIVE	delete	
csu_10212019856pm	EVENT_TYPE	delete	
csu_10212019856pm	FLOOD_CAUSE	delete	
csu_10212019856pm	INJ	delete	
csu_10212019856pm	INJURIES_DIRECT	delete	
csu_10212019856pm	INJURIES_INDIRECT	delete	
csu_10212019856pm	MAGNITUDE	delete	

You can click on Show Report link on the left and see report of your data.

You can select graph axis fields and see different graphics, matrix and drilldown reports:

Interactive Reporting | Report | NCDC Storm Events Database | Index of /pub/data/swd/stc/ | https://oureports.net/OUReports/ReportViews.aspx?see=yes&er=Error%20during%20exporting%20report%20to%20PDF...%20%20thread%20was%20being%20aborted.%20%20%20Opening%20%20%20%20Report%20View

Storms

Search: | Search:

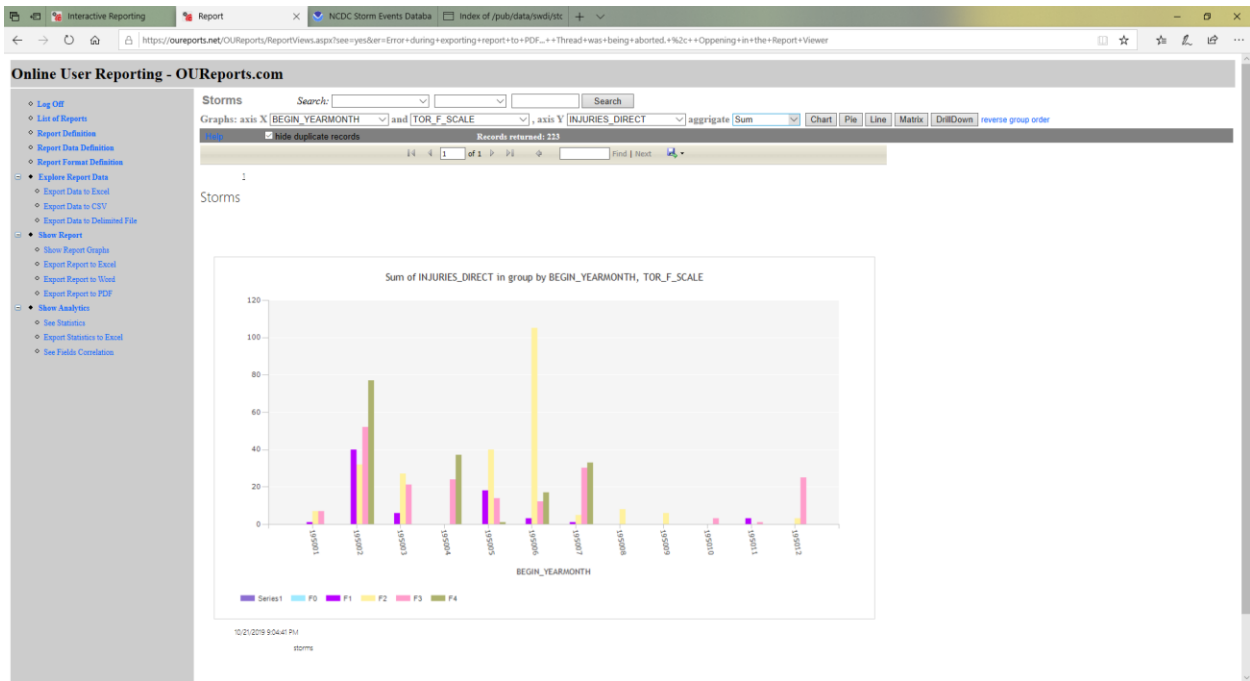
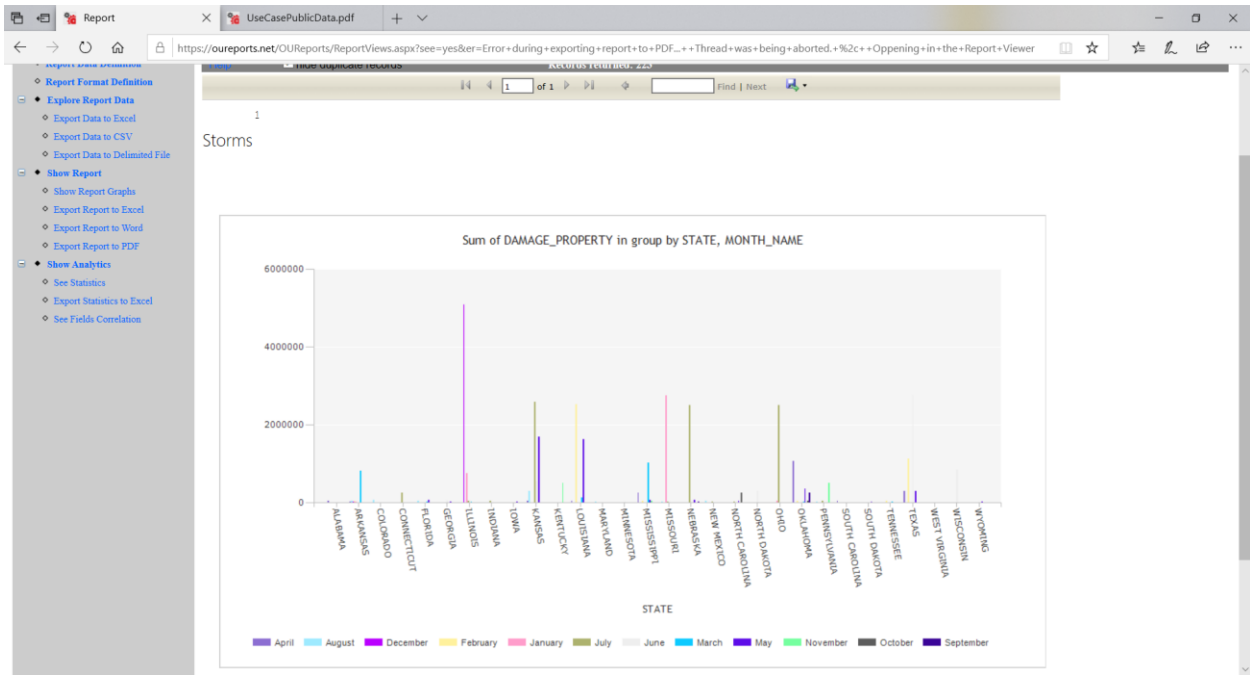
Graphs: axis X: BEGIN_YEARMONTH | and: CZ_TYPE, CZ_FIPS, CZ_NAME, WFO, BEGIN_DATE_TIME, CZ_TIMEZONE, END_DATE_TIME, INJURIES_DIRECT, INJURIES_INDIRECT, DEATHS_DIRECT, DEATHS_INDIRECT, DAMAGE_PROPERTY, DAMAGE_CROPS, SOURCE, MAGNITUDE, MAGNITUDE_TYPE, FLOOD_CAUSE, CATEGORY, TOR_F_SCALE, TOR_LENGTH, TOR_WIDTH, TOR_OTHER_WFO, TOR_OTHER_CZ_STATE, TOR_OTHER_CZ_FIPS, BEGIN_RANGE, BEGIN_AZIMUTH, BEGIN_LOCATION, END_RANGE, END_AZIMUTH

axis Y: BEGIN_YEARMONTH | aggregate: Count | Chart | Pie | Line | Matrix | DrillDown | reverse group order

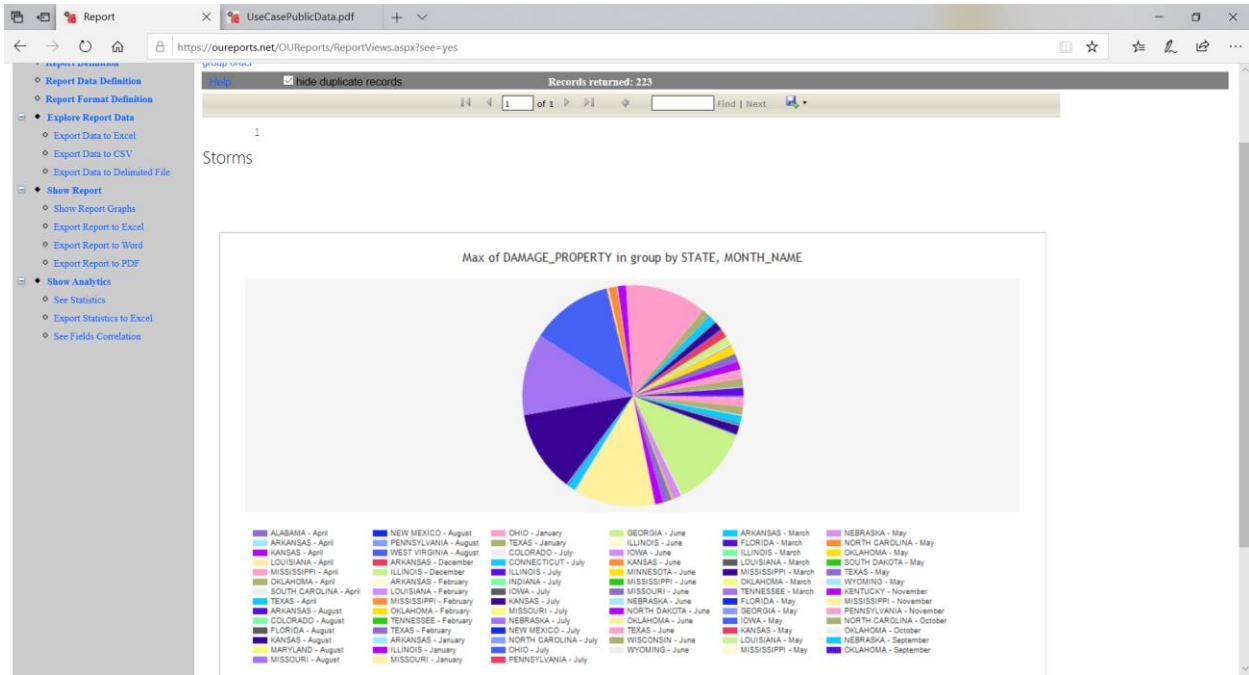
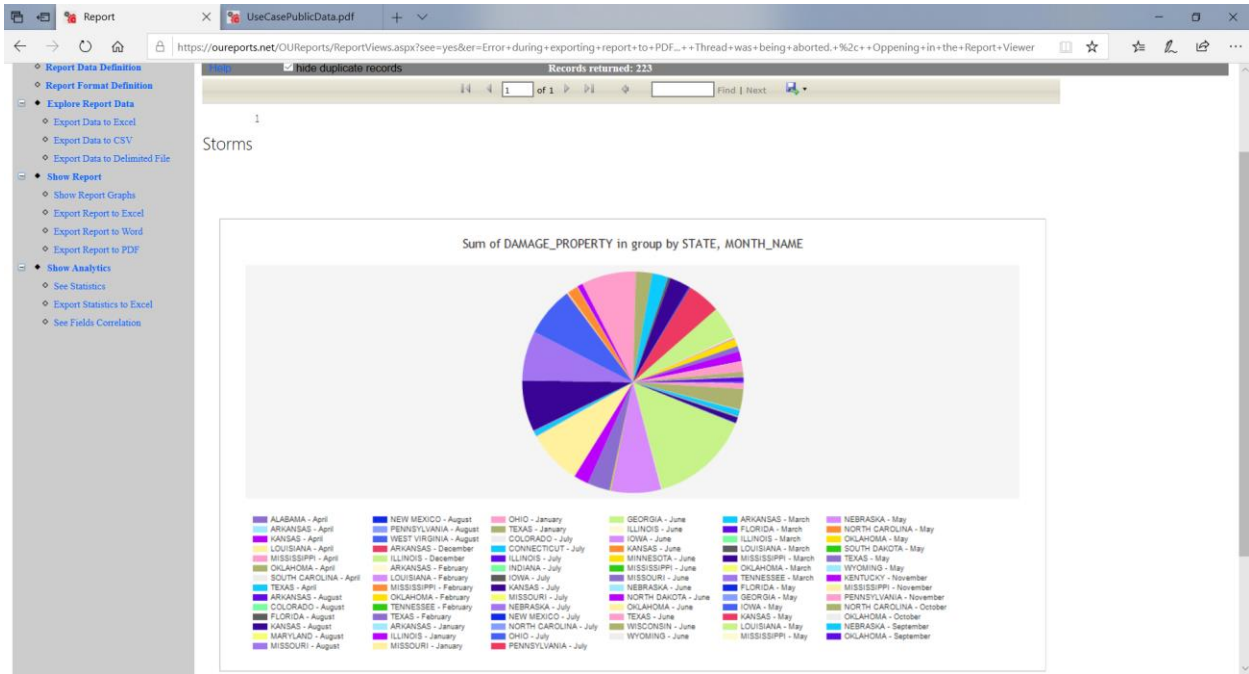
and: 233

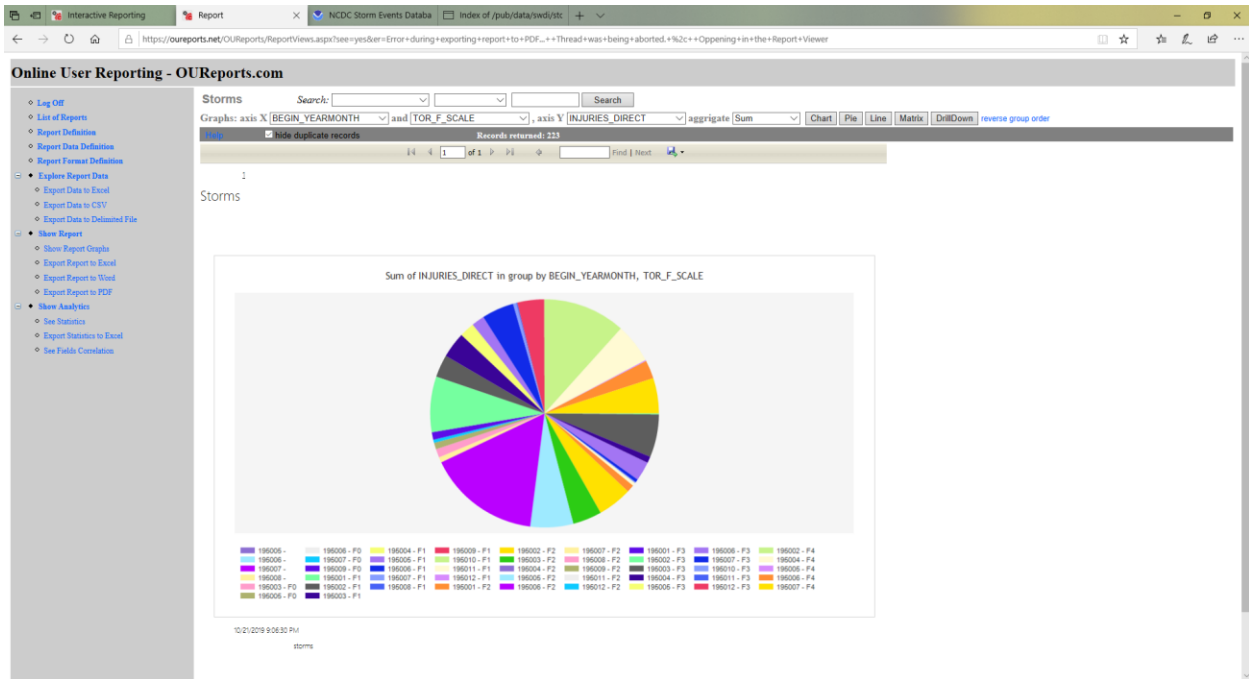
BEGIN_YEARMONTH	BEGIN_DAY	MAGNITUDE	MAGNITUDE_TYPE	YEARMONTH	END_DAY	END_TIME	EPISODE_ID	EVENT_ID	STATE	STATE_FIPS	YEAR	MONTH
195004	28	195004		195004	28	1445	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	29	195004		195004	29	1530	0	1.01204E+07	TEXAS	48	1950	April
195007	5	195007		195007	5	1800	0	1.01049E+07	PENNSYLVANIA	42	1950	July
195007	5	195007		195007	5	1830	0	1.01049E+07	PENNSYLVANIA	42	1950	July
195007	24	195007		195007	24	1440	0	1.01049E+07	PENNSYLVANIA	42	1950	July
195008	29	195008		195008	29	1600	0	1.01049E+07	PENNSYLVANIA	42	1950	August
195011	4	195011		195011	4	1700	0	1.01049E+07	PENNSYLVANIA	42	1950	November
195011	4	195011		195011	4	1730	0	1.01049E+07	PENNSYLVANIA	42	1950	November
195009	15	195009		195009	15	1745	0	1.00995E+07	OKLAHOMA	40	1950	September
195009	16	195009		195009	16	130	0	1.00995E+07	OKLAHOMA	40	1950	September
195010	1	195010		195010	1	2100	0	1.00995E+07	OKLAHOMA	40	1950	October
195006	22	2100		195006	22	2100	0	1.00738E+07	NEBRASKA	31	1950	June
195002	27	1020		195002	27	1020	0	1.00962E+07	OKLAHOMA	40	1950	February
195003	27	300		195003	27	300	0	1.00962E+07	OKLAHOMA	40	1950	March
195004	2	1800		195004	2	1800	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	3	1615		195004	3	1615	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	28	1417		195004	28	1417	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	28	1435		195004	28	1435	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	28	1905		195004	28	1905	0	1.00962E+07	OKLAHOMA	40	1950	April
195004	28	1930		195004	28	1930	0	1.00962E+07	OKLAHOMA	40	1950	April
195005	4	2130		195005	4	2130	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	4	2130		195005	4	2130	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	4	2145		195005	4	2145	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	7	1830		195005	7	1830	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	7	2300		195005	7	2300	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	7	2300		195005	7	2300	0	1.00962E+07	OKLAHOMA	40	1950	May
195003	27	800		195003	27	800	0	1.00495E+07	MISSISSIPPI	28	1950	March
195003	27	805		195003	27	805	0	1.00495E+07	MISSISSIPPI	28	1950	March

Charts:

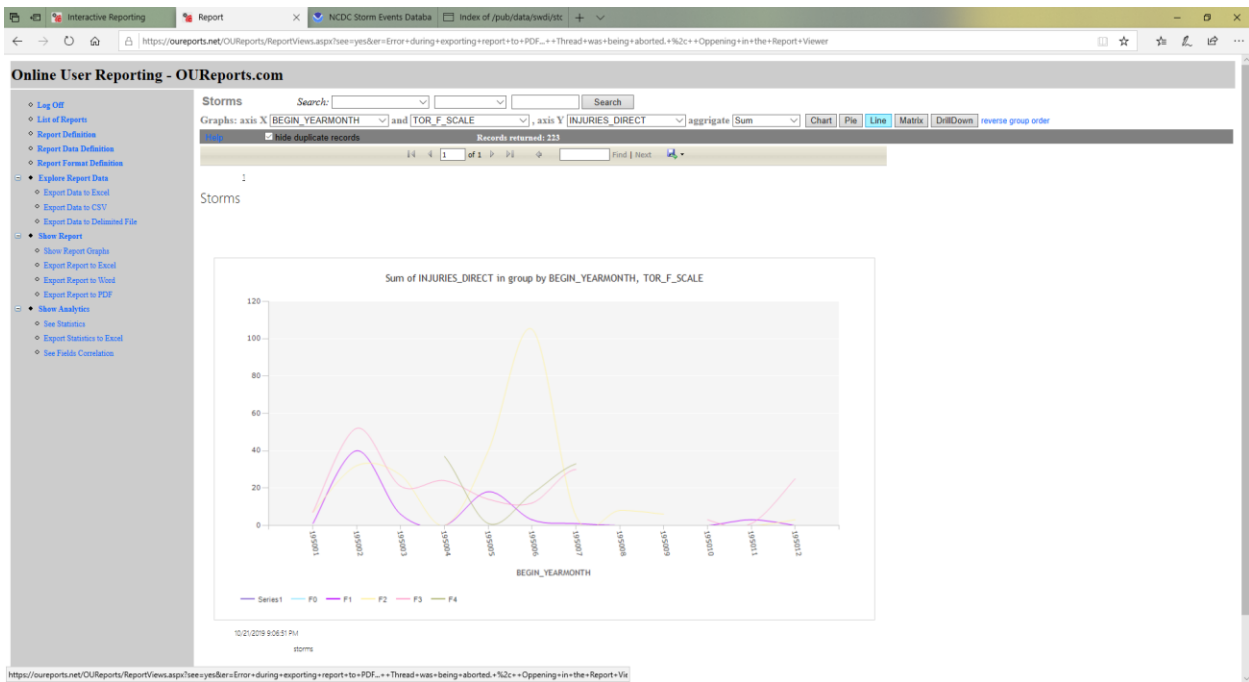


Pie graphics:





Line graphic:



Matrix report:

Interactive Reporting Report x NCDC Storm Events Data Index of /pub/data/swd/stc

https://ourreports.net/OUReports/ReportViews.aspx?see=yes&er=Error+during+exporting+report+to+PDF...+Thread+was+being+aborted.+&2c++Opening+in+the+Report+Viewer

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Storms Search: [] [] [] Search

Graphs: axis X [BEGIN_YEARMONTH] and [TOR_F_SCALE], axis Y [INJURIES_DIRECT] aggregate [Sum] [Chart] [Pie] [Line] [Matrix] [DrillDown] [reverse group order]

Records returned: 233

Storms

Sum of INJURIES_DIRECT in group by BEGIN_YEARMONTH, TOR_F_SCALE

Overall Sum of INJURIES_DIRECT: 165	BEGIN_YEARMONTH\TOR_F_SCALE	By BEGIN_YEARMONTH:					
		F0	F1	F2	F3	F4	
	195001	15			1	7	7
	195002	201		40	32	52	77
	195003	54	0	6	27	21	
	195004	61	0	0	0	24	37
	195005	73	0	0	18	40	14
	195006	137	0	0	3	105	12
	195007	69	0	0	1	5	30
	195008	8	0	0	0	8	
	195009	6	0	0	0	6	
	195010	3			0		3
	195011	4			3	0	1
	195012	28			0	3	25
	By TOR_F_SCALE:	0	0	72	233	189	165

10/21/2019 9:07:28 PM

[Download Report Definition file](#)
Data query: SELECT * FROM csw_101212019856pm

DrillDown report:

Interactive Reporting Report x NCDC Storm Events Data Index of /pub/data/swd/stc

https://ourreports.net/OUReports/ReportViews.aspx?see=yes&er=Error+during+exporting+report+to+PDF...+Thread+was+being+aborted.+&2c++Opening+in+the+Report+Viewer

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 - Export Statistics to Excel
 - See Fields Correlation

Storms Search: [] [] [] Search

Graphs: axis X [BEGIN_YEARMONTH] and [TOR_F_SCALE], axis Y [INJURIES_DIRECT] aggregate [Sum] [Chart] [Pie] [Line] [Matrix] [DrillDown] [reverse group order]

Records returned: 233

Storms - DrillDown

TOR_F_SCALE F1							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195001 TOR_F_SCALE F1							
Count	Sum	Max	Min	Avg	StDev	CmDist	
1	1	1	1	1.00		1	
TOR_F_SCALE F2							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195001 TOR_F_SCALE F2							
Count	Sum	Max	Min	Avg	StDev	CmDist	
3	7	5	0	2.33	2.52	3	
TOR_F_SCALE F3							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195001 TOR_F_SCALE F3							
Count	Sum	Max	Min	Avg	StDev	CmDist	
4	7	3	0	1.75	1.50	3	
TOR_F_SCALE F4							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195001 TOR_F_SCALE F4							
Count	Sum	Max	Min	Avg	StDev	CmDist	
8	15	5	0	1.88	1.73	5	
BEGIN_YEARMONTH 195002							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195002 TOR_F_SCALE F1							
Count	Sum	Max	Min	Avg	StDev	CmDist	
5	40	32	0	8.00	13.86	3	
TOR_F_SCALE F2							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195002 TOR_F_SCALE F2							
Count	Sum	Max	Min	Avg	StDev	CmDist	
12	32	10	0	2.67	3.63	7	
TOR_F_SCALE F3							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195002 TOR_F_SCALE F3							
Count	Sum	Max	Min	Avg	StDev	CmDist	
6	52	25	0	8.67	10.42	4	
TOR_F_SCALE F4							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195002 TOR_F_SCALE F4							
Count	Sum	Max	Min	Avg	StDev	CmDist	
4	77	40	0	19.25	22.26	3	
BEGIN_YEARMONTH 195003							
Subtotals Of INJURIES_DIRECT For: BEGIN_YEARMONTH 195003 TOR_F_SCALE F1							
Count	Sum	Max	Min	Avg	StDev	CmDist	
27	201	40	0	7.44	12.06	13	

Each link in matrix report open drilldown report for corresponding records:

Interactive Reporting Report Report NCDC Storm Events Databa Index of /pub/data/swd/stc

https://oureports.net/OUReports/ReportViews.aspx?rd=11&det=yes&cat1=BEGIN_YEARMONTH&cat2=TOR_F_SCALE&val1=195005&val2=F1

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Storms Search: [] [] [] Search

Graphs: axis X [MONTH_NAME] and [TOR_F_SCALE], axis Y [BEGIN_YEARMONTH] aggregate [Count] [Chart] [Pie] [Line] [Matrix] [DrillDown] reverse group order

Hide duplicate records Records returned: 233

1

Storms

Count of BEGIN_YEARMONTH in group by MONTH_NAME, TOR_F_SCALE

Overall Count of BEGIN_YEARMONTH:	By MONTH_NAME:	F0	F1	F2	F3	F4	
April	17	0	0	6	4	5	2
August	14	1	0	8	5	0	0
December	6	0	0	1	2	3	0
February	27	0	0	5	12	6	4
January	8	0	0	1	3	4	0
July	23	2	1	9	9	1	1
June	30	1	9	10	5	6	3
March	24	0	1	6	15	2	0
May	64	2	1	34	18	3	2
November	5	0	0	2	1	2	0
October	2	0	0	1	0	1	0
September	3	0	1	1	1	0	0
By TOR_F_SCALE:	6	13	84	75	33	13	

10/21/2019 9:11:28 PM storms

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Data query: SELECT * FROM crrs_10212019856pm

ouurl_10_21_2019_8_17PM

Interactive Reporting Report Report Report NCDC Storm Events Databa Index of /pub/data/swd/stc

https://oureports.net/OUReports/ReportViews.aspx?rd=11&det=yes&cat1=MONTH_NAME&cat2=TOR_F_SCALE&val1=June&val2=F1

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Storms Search: [] [] [] Search MONTH_NAME='June' AND TOR_F_SCALE='F1'

Graphs: axis X [MONTH_NAME] and [TOR_F_SCALE], axis Y [BEGIN_YEARMONTH] aggregate [Count] [Chart] [Pie] [Line] [Matrix] [DrillDown] reverse group order

Hide duplicate records Records returned: 18

1

Storms - DrillDown for: MONTH_NAME='June' AND TOR_F_SCALE='F1'

MONTH_NAME: June	Count	Sum	Max	Min	Avg	StDev	CntDist
195006	9	1300	195006	9	1300	0	1.00636E+07 MISSOURI 29
195006	15	100	195006	15	100	0	1.00636E+07 MISSOURI 29
195006	9	1825	195006	9	1825	0	1.00962E+07 OKLAHOMA 48
195006	5	1600	195006	5	1600	0	1.01204E+07 TEXAS 48
195006	7	1530	195006	7	1530	0	1.01628E+07 WYOMING 56
195006	14	1600	195006	14	1600	0	1.01628E+07 WYOMING 56
195006	4	800	195006	4	800	0	1.00014E+07 GEORGIA 13
195006	7	1730	195006	7	1730	0	1.00014E+07 GEORGIA 13
195006	16	1530	195006	16	1530	0	1.00285E+07 KANSAS 20
195006	13	300	195006	13	300	0	1.00057E+07 ILLINOIS 17
Subtotals Of BEGIN_YEARMONTH For: MONTH_NAME June TOR_F_SCALE F1							
Count	Sum	Max	Min	Avg	StDev	CntDist	
10	1950060	195006	195006	195.006 00	0.00	1	
Subtotals Of BEGIN_YEARMONTH For: MONTH_NAME June							
Count	Sum	Max	Min	Avg	StDev	CntDist	
10	1950060	195006	195006	195.006 00	0.00	1	
Overall totals Of BEGIN_YEARMONTH							
Count	Sum	Max	Min	Avg	StDev	CntDist	
10	1950060	195006	195006	195.006 00	0.00	1	

10/21/2019 9:11:59 PM storms

[Download Report Definition file](#)
Data query: SELECT * FROM crrs_10212019856pm WHERE MONTH_NAME='June' AND TOR_F_SCALE='F1'

ouurl_10_21_2019_8_17PM

By clicking Show Analytics button you get list of other reports:

Interactive Reporting Report Report Analytics NCDC Storm Events Databa Index of /pub/data/wvd/stc

https://oureports.net/OUReports/Analytics.aspx

Online User Reporting

Recalculate Analytics Help Report a problem Log off

Search: [] Search 29 records

Storms - Analytics

Category/Group 1	Category/Group 2	Matrix/Pivot	Bar Chart	Pie Chart	Line Chart	Data records
BEGIN_YEAR/MONTH	TOR_F_SCALE	matrix	bar	pie	line	detail data
CZ_TIMEZONE	DAMAGE_PROPERTY	matrix	bar	pie	line	detail data
CZ_TIMEZONE	DATA_SOURCE	matrix	bar	pie	line	detail data
CZ_TIMEZONE	TOR_F_SCALE	matrix	bar	pie	line	detail data
CZ_TYPE	CZ_TIMEZONE	matrix	bar	pie	line	detail data
CZ_TYPE	DAMAGE_PROPERTY	matrix	bar	pie	line	detail data
CZ_TYPE	DATA_SOURCE	matrix	bar	pie	line	detail data
CZ_TYPE	TOR_F_SCALE	matrix	bar	pie	line	detail data
DAMAGE_PROPERTY	DATA_SOURCE	matrix	bar	pie	line	detail data
DAMAGE_PROPERTY	TOR_F_SCALE	matrix	bar	pie	line	detail data
EVENT_TYPE	CZ_TYPE	matrix	bar	pie	line	detail data
EVENT_TYPE	DAMAGE_PROPERTY	matrix	bar	pie	line	detail data
EVENT_TYPE	DATA_SOURCE	matrix	bar	pie	line	detail data
EVENT_TYPE	TOR_F_SCALE	matrix	bar	pie	line	detail data
MONTH_NAME	CZ_TIMEZONE	matrix	bar	pie	line	detail data
MONTH_NAME	CZ_TYPE	matrix	bar	pie	line	detail data
MONTH_NAME	DAMAGE_PROPERTY	matrix	bar	pie	line	detail data
MONTH_NAME	DATA_SOURCE	matrix	bar	pie	line	detail data
MONTH_NAME	EVENT_TYPE	matrix	bar	pie	line	detail data
MONTH_NAME	TOR_F_SCALE	matrix	bar	pie	line	detail data
STATE	CZ_TIMEZONE	matrix	bar	pie	line	detail data
STATE	CZ_TYPE	matrix	bar	pie	line	detail data
STATE	DAMAGE_PROPERTY	matrix	bar	pie	line	detail data
STATE	DATA_SOURCE	matrix	bar	pie	line	detail data
STATE	EVENT_TYPE	matrix	bar	pie	line	detail data
STATE	MONTH_NAME	matrix	bar	pie	line	detail data
STATE	TOR_F_SCALE	matrix	bar	pie	line	detail data
TOR_F_SCALE	DATA_SOURCE	matrix	bar	pie	line	detail data

Clicking on the links open reports for the group categories:

Interactive Reporting Report Report Report NCDC Storm Events Databa Index of /pub/data/wvd/stc

https://oureports.net/OUReports/ReportViews.aspx?det=yes&cat1=CZ_TIMEZONE&cat2=DAMAGE_PROPERTY#P2b60f4b450842b4e954ebc86694_2_14070R02x1

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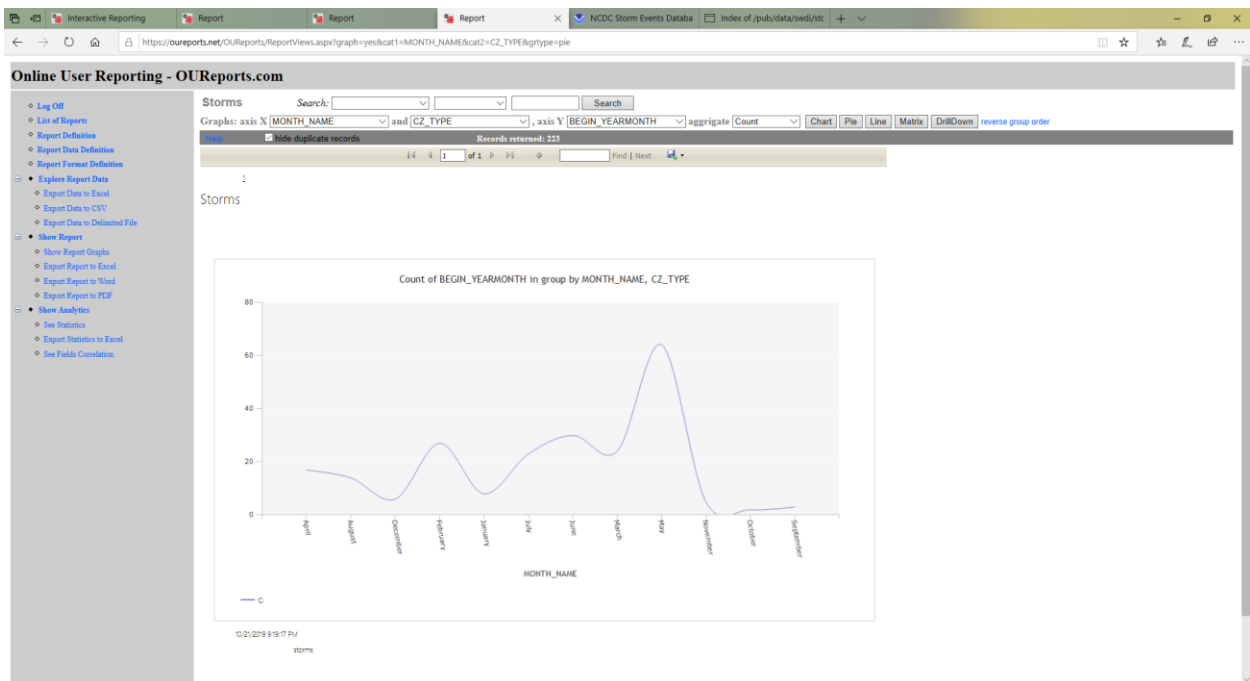
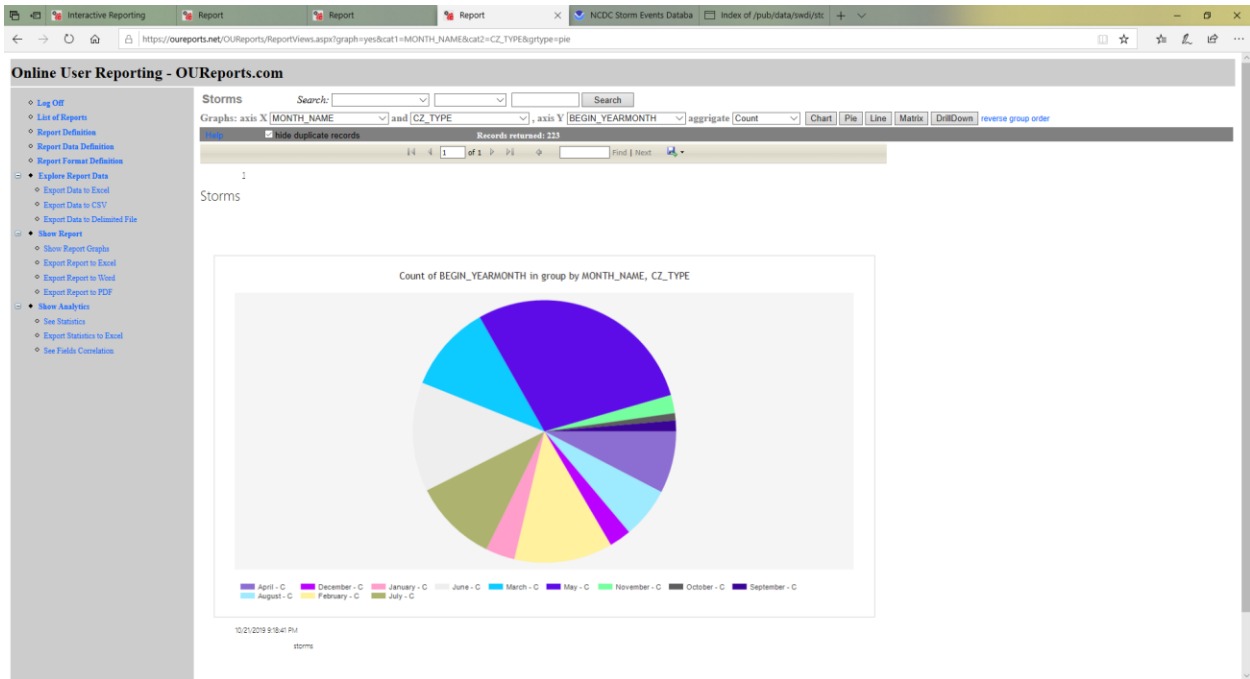
Storms Search: [] [] Search

Graphs: axis X [CZ_TIMEZONE] and [DAMAGE_PROPERTY], axis Y [BEGIN_YEAR/MONTH] aggregate: Count [] [Chart] [Pie] [Line] [Matrix] [DrillDown] reverse group order

Hide duplicate records Records returned: 223

Storms - DrillDown

CZ_TIMEZONE CST DAMAGE_PROPERTY .03K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
5	975034	195012	195005	195,006.80	2.95	3					
DAMAGE_PROPERTY .25K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
195009	16	130	195009	16	130	0	1.00995E+07	OKLAHOMA	40	1950	Sep
195007	11	1700	195007	11	1700	0	1.00806E+07	NEW MEXICO	35	1950	July
195007	19	1690	195007	19	1690	0	1.00638E+07	MISSOURI	29	1950	July
195005	11	1830	195005	11	1830	0	1.00962E+07	OKLAHOMA	40	1950	May
195005	29	1448	195005	29	1448	0	1.00962E+07	OKLAHOMA	40	1950	May
195008	8	100	195008	8	100	0	1.00638E+07	MISSOURI	29	1950	Aug
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
6	1170041	195009	195005	195,006.83	1.60	4					
DAMAGE_PROPERTY .0K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
28	5460147	195008	195001	195,005.25	1.86	7					
DAMAGE_PROPERTY .25K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
42	8190220	195009	195001	195,005.24	1.76	9					
DAMAGE_PROPERTY .25M											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
7	1365052	195012	195001	195,007.43	3.78	4					
DAMAGE_PROPERTY .250K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
60	11700267	195011	195001	195,004.45	2.64	11					
DAMAGE_PROPERTY .25K											
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					
75	14625388	195012	195001	195,005.17	2.43	11					
Subtotals Of BEGIN_YEAR/MONTH For:											
Count	Sum	Max	Min	Avg	StDev	CntDist					



etc...

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BEGIN_YEAR	MONTH	BEGIN_DAY	BEGIN_TIME	END_YEAR	MONTH	END_DAY	END_TIME	EPISODE_ID	EVENT_ID	STATE	STATE_FIPS	YEAR	MONTH	NAME	EVENT_TYPE	CZ_TYPE	CZ_FIPS	CZ_NAME	WFO	BEGIN_DATE	TIME	CZ_TIMEZONE	END_DATE	TIME
195004	28	1445	195004	28	1445	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	149	WASHITA	0	28-APR-50	14:45:00	CST	28-APR-50	14:45:00		
195004	29	1530	195004	29	1530	0	0	1.01204E+07	TEXAS	48	1950	April	Tornado	C	93	COMANCHE	0	29-APR-50	15:30:00	CST	29-APR-50	15:30:00		
195007	5	1800	195007	5	1800	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	77	LEHIGH	0	05-JUL-50	18:00:00	CST	05-JUL-50	18:00:00		
195007	5	1830	195007	5	1830	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	43	DAUPHIN	0	05-JUL-50	18:30:00	CST	05-JUL-50	18:30:00		
195007	24	1440	195007	24	1440	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	39	CRAWFORD	0	24-JUL-50	14:40:00	CST	24-JUL-50	14:40:00		
195008	29	1600	195008	29	1600	0	0	1.01049E+07	PENNSYLVANIA	42	1950	August	Tornado	C	17	BUCKS	0	29-AUG-50	16:00:00	CST	29-AUG-50	16:00:00		
195011	4	1700	195011	4	1700	0	0	1.01049E+07	PENNSYLVANIA	42	1950	November	Tornado	C	71	LANCASTER	0	04-NOV-50	17:00:00	CST	04-NOV-50	17:00:00		
195011	4	1730	195011	4	1730	0	0	1.01049E+07	PENNSYLVANIA	42	1950	November	Tornado	C	11	BERKS	0	04-NOV-50	17:30:00	CST	04-NOV-50	17:30:00		
195009	15	1745	195009	15	1745	0	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	C	63	HUGHES	0	15-SEP-50	17:45:00	CST	15-SEP-50	17:45:00		
195009	16	130	195009	16	130	0	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	C	121	PITTSBURG	0	16-SEP-50	01:30:00	CST	16-SEP-50	01:30:00		
195010	1	2100	195010	1	2100	0	0	1.00995E+07	OKLAHOMA	40	1950	October	Tornado	C	25	CIMARRON	0	01-OCT-50	21:00:00	CST	01-OCT-50	21:00:00		
195006	22	2100	195006	22	2100	0	0	1.00738E+07	NEBRASKA	31	1950	June	Tornado	C	129	NUCKOLLS	0	22-JUN-50	21:00:00	CST	22-JUN-50	21:00:00		
195002	27	1020	195002	27	1020	0	0	1.00962E+07	OKLAHOMA	40	1950	February	Tornado	C	109	OKLAHOMA	0	27-FEB-50	10:20:00	CST	27-FEB-50	10:20:00		
195003	27	300	195003	27	300	0	0	1.00962E+07	OKLAHOMA	40	1950	March	Tornado	C	121	PITTSBURG	0	27-MAR-50	03:00:00	CST	27-MAR-50	03:00:00		
195004	2	1800	195004	2	1800	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	81	LINCOLN	0	02-APR-50	18:00:00	CST	02-APR-50	18:00:00		
195004	3	1615	195004	3	1615	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	143	TULSA	0	03-APR-50	16:15:00	CST	03-APR-50	16:15:00		
195004	28	1417	195004	28	1417	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	75	KIOWA	0	28-APR-50	14:17:00	CST	28-APR-50	14:17:00		
195004	28	1435	195004	28	1435	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	75	KIOWA	0	28-APR-50	14:35:00	CST	28-APR-50	14:35:00		
195004	28	1905	195004	28	1905	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	63	HUGHES	0	28-APR-50	19:05:00	CST	28-APR-50	19:05:00		
195004	28	1930	195004	28	1930	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	29	COAL	0	28-APR-50	19:30:00	CST	28-APR-50	19:30:00		
195005	4	2130	195005	4	2130	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	39	CUSTER	0	04-MAY-50	21:30:00	CST	04-MAY-50	21:30:00		
195005	4	2130	195005	4	2130	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	9	BECKHAM	0	04-MAY-50	21:30:00	CST	04-MAY-50	21:30:00		
195005	4	2145	195005	4	2145	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	153	WOODWARD	0	04-MAY-50	21:45:00	CST	04-MAY-50	21:45:00		
195005	7	1830	195005	7	1830	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	45	ELLIS	0	07-MAY-50	18:30:00	CST	07-MAY-50	18:30:00		

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Records returned: 223

BEGIN_YEAR	MONTH	BEGIN_DAY	BEGIN_TIME	END_YEAR	MONTH	END_DAY	END_TIME	EPISODE_ID	EVENT_ID	STATE	STATE_FIPS	YEAR	MONTH	NAME	EVENT_TYPE	CZ_TYPE	CZ_FIPS	CZ_NAME	WFO	BEGIN_DATE	TIME	CZ_TIMEZONE	END_DATE	TIME
195004	28	1445	195004	28	1445	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	149	WASHITA	0	28-APR-50	14:45:00	CST	28-APR-50	14:45:00		
195004	29	1530	195004	29	1530	0	0	1.01204E+07	TEXAS	48	1950	April	Tornado	C	93	COMANCHE	0	29-APR-50	15:30:00	CST	29-APR-50	15:30:00		
195007	5	1800	195007	5	1800	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	77	LEHIGH	0	05-JUL-50	18:00:00	CST	05-JUL-50	18:00:00		
195007	5	1830	195007	5	1830	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	43	DAUPHIN	0	05-JUL-50	18:30:00	CST	05-JUL-50	18:30:00		
195007	24	1440	195007	24	1440	0	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	C	39	CRAWFORD	0	24-JUL-50	14:40:00	CST	24-JUL-50	14:40:00		
195008	29	1600	195008	29	1600	0	0	1.01049E+07	PENNSYLVANIA	42	1950	August	Tornado	C	17	BUCKS	0	29-AUG-50	16:00:00	CST	29-AUG-50	16:00:00		
195011	4	1700	195011	4	1700	0	0	1.01049E+07	PENNSYLVANIA	42	1950	November	Tornado	C	71	LANCASTER	0	04-NOV-50	17:00:00	CST	04-NOV-50	17:00:00		
195011	4	1730	195011	4	1730	0	0	1.01049E+07	PENNSYLVANIA	42	1950	November	Tornado	C	11	BERKS	0	04-NOV-50	17:30:00	CST	04-NOV-50	17:30:00		
195009	15	1745	195009	15	1745	0	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	C	63	HUGHES	0	15-SEP-50	17:45:00	CST	15-SEP-50	17:45:00		
195009	16	130	195009	16	130	0	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	C	121	PITTSBURG	0	16-SEP-50	01:30:00	CST	16-SEP-50	01:30:00		
195010	1	2100	195010	1	2100	0	0	1.00995E+07	OKLAHOMA	40	1950	October	Tornado	C	25	CIMARRON	0	01-OCT-50	21:00:00	CST	01-OCT-50	21:00:00		
195006	22	2100	195006	22	2100	0	0	1.00738E+07	NEBRASKA	31	1950	June	Tornado	C	129	NUCKOLLS	0	22-JUN-50	21:00:00	CST	22-JUN-50	21:00:00		
195002	27	1020	195002	27	1020	0	0	1.00962E+07	OKLAHOMA	40	1950	February	Tornado	C	109	OKLAHOMA	0	27-FEB-50	10:20:00	CST	27-FEB-50	10:20:00		
195003	27	300	195003	27	300	0	0	1.00962E+07	OKLAHOMA	40	1950	March	Tornado	C	121	PITTSBURG	0	27-MAR-50	03:00:00	CST	27-MAR-50	03:00:00		
195004	2	1800	195004	2	1800	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	81	LINCOLN	0	02-APR-50	18:00:00	CST	02-APR-50	18:00:00		
195004	3	1615	195004	3	1615	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	143	TULSA	0	03-APR-50	16:15:00	CST	03-APR-50	16:15:00		
195004	28	1417	195004	28	1417	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	75	KIOWA	0	28-APR-50	14:17:00	CST	28-APR-50	14:17:00		
195004	28	1435	195004	28	1435	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	75	KIOWA	0	28-APR-50	14:35:00	CST	28-APR-50	14:35:00		
195004	28	1905	195004	28	1905	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	63	HUGHES	0	28-APR-50	19:05:00	CST	28-APR-50	19:05:00		
195004	28	1930	195004	28	1930	0	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	C	29	COAL	0	28-APR-50	19:30:00	CST	28-APR-50	19:30:00		
195005	4	2130	195005	4	2130	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	39	CUSTER	0	04-MAY-50	21:30:00	CST	04-MAY-50	21:30:00		
195005	4	2130	195005	4	2130	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	9	BECKHAM	0	04-MAY-50	21:30:00	CST	04-MAY-50	21:30:00		
195005	4	2145	195005	4	2145	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	153	WOODWARD	0	04-MAY-50	21:45:00	CST	04-MAY-50	21:45:00		
195005	7	1830	195005	7	1830	0	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	C	45	ELLIS	0	07-MAY-50	18:30:00	CST	07-MAY-50	18:30:00		

Clicking See Statistics button will show overall statistics for each field in current data set.

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Friendly Name	Field	Count	Count Distinct	First Value	Last Value	Sum	Min	Max	Average	StDev	95% CI	Var
BEGIN_YEARMONTH	BEGIN_YEARMONTH	223	12	195004	195012	43486148	195001	195012	195005.16	2.42	195005.16 + 0.32	5.85
BEGIN_DAY	BEGIN_DAY	223	30	28	2	3202	1	31	14.36	9.2	14.36 + 1.21	84.57
BEGIN_TIME	BEGIN_TIME	223	103	1445	1730	314212	1	2355	1409.02	619.48	1409.02 + 81.31	383750.13
END_YEARMONTH	END_YEARMONTH	223	12	195004	195012	43486148	195001	195012	195005.16	2.42	195005.16 + 0.32	5.85
END_DAY	END_DAY	223	30	28	2	3202	1	31	14.36	9.2	14.36 + 1.21	84.57
END_TIME	END_TIME	223	103	1445	1730	314212	1	2355	1409.02	619.48	1409.02 + 81.31	383750.13
EPISEDE_ID	EPISEDE_ID	223	1	0	0	0	0	0	0	0	0 + 0	0
EVENT_ID	EVENT_ID	223	40	1.00962E+07	1.00097E+07	997921010162800	10055052	47038.81	10055052 + 6173.91	2212645893.73		
STATE	STATE	223	30	OKLAHOMA	ILLINOIS							
STATE_FIPS	STATE_FIPS	223	30	40	17	6319	1	56	28.34	13.62	28.34 + 1.79	185.5
YEAR	YEAR	223	1	1950	1950	434850	1950	1950	1950	0	1950 + 0	0
MONTH_NAME	MONTH_NAME	223	12	April	December							
EVENT_TYPE	EVENT_TYPE	223	1	Tornado	Tornado							
CZ_TYPE	CZ_TYPE	223	1	C	C							
CZ_FIPS	CZ_FIPS	223	89	149	157	21313	1	477	95.57	77.13	95.57 + 10.12	5940.04
CZ_NAME	CZ_NAME	223	171	WASHITA	RANDOLPH							
WFO	WFO	223	1	0	0	0	0	0	0	0	0 + 0	0
BEGIN_DATE_TIME	BEGIN_DATE_TIME	223	200	28-APR-50 14:45:00	02-DEC-50 17:30:00							
CZ_TIMEZONE	CZ_TIMEZONE	223	1	ICST	ICST							
END_DATE_TIME	END_DATE_TIME	223	200	28-APR-50 14:45:00	02-DEC-50 17:30:00							
INJURIES_DIRECT	INJURIES_DIRECT	223	21	0	0	659	0	101	2.96	9.27	2.96 + 1.22	86.01
INJURIES_INDIRECT	INJURIES_INDIRECT	223	1	0	0	0	0	0	0	0	0 + 0	0
DEATHS_DIRECT	DEATHS_DIRECT	223	6	0	0	70	0	9	0.31	1.28	0.31 + 0.17	1.63
DEATHS_INDIRECT	DEATHS_INDIRECT	223	1	0	0	0	0	0	0	0	0 + 0	0
DAMAGE_PROPERTY	DAMAGE_PROPERTY	223	7	250K	25K							
DAMAGE_CROPS	DAMAGE_CROPS	223	1	0	0	0	0	0	0	0	0 + 0	0
SOURCE	SOURCE	223	1	0	0	0	0	0	0	0	0 + 0	0
MAGNITUDE	MAGNITUDE	223	1	0	0	0	0	0	0	0	0 + 0	0
MAGNITUDE_TYPE	MAGNITUDE_TYPE	223	1	0	0	0	0	0	0	0	0 + 0	0
FLOOD_CAUSE	FLOOD_CAUSE	223	1	0	0	0	0	0	0	0	0 + 0	0
CATEGORY	CATEGORY	223	1	0	0	0	0	0	0	0	0 + 0	0
TOR_F_SCALE	TOR_F_SCALE	223	6	F3	F1							
TOR_LENGTH	TOR_LENGTH	223	88	3.4	9.6	1285	0	50	5.76	7.96	5.76 + 1.04	63.3
TOR_WIDTH	TOR_WIDTH	223	37	405	50	38950	7	1760	138.83	209.44	138.83 + 27.49	43866.6
TOR_OTHER_WFO	TOR_OTHER_WFO	223	1	0	0	0	0	0	0	0	0 + 0	0
TOR_OTHER_CZ_STATE	TOR_OTHER_CZ_STATE	223	1	0	0	0	0	0	0	0	0 + 0	0
TOR_OTHER_CZ_FIPS	TOR_OTHER_CZ_FIPS	223	1	0	0	0	0	0	0	0	0 + 0	0
TOR_OTHER_CZ_NAME	TOR_OTHER_CZ_NAME	223	1	0	0	0	0	0	0	0	0 + 0	0
BEGIN_RANGE	BEGIN_RANGE	223	1	0	0	0	0	0	0	0	0 + 0	0
BEGIN_AZMUTH	BEGIN_AZMUTH	223	1	0	0	0	0	0	0	0	0 + 0	0
BEGIN_LOCATION	BEGIN_LOCATION	223	1	0	0	0	0	0	0	0	0 + 0	0
END_RANGE	END_RANGE	223	1	0	0	0	0	0	0	0	0 + 0	0
END_AZMUTH	END_AZMUTH	223	1	0	0	0	0	0	0	0	0 + 0	0
END_LOCATION	END_LOCATION	223	1	0	0	0	0	0	0	0	0 + 0	0
BEGIN_LAT	BEGIN_LAT	223	198	35.12	38.17	8082	27	49	36.24	4.16	36.24 + 0.95	17.28

Clicking Correlation button will calculate correlation between fields values if any. In this case no correlations found:

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Field 1	Field 2	Correlation Coefficient	Chart
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