

# Seismicity Report 2018

## **EARTHQUAKE EVENT SUMMARY 2018**

Year	Month	Located Events		Total locate	Recorded Events					Total recorded	Felt Events
		Local	Near		Local	Near	Regional	Distant	Blasts		
2018	Jan	11	7	18	11	7	13	0	3	34	0
2018	Feb	5	4	9	5	4	4	0	0	13	2
2018	Mar	6	3	9	6	3	0	0	1	10	3
2018	April	7	3	10	7	3	7	0	1	18	0
2018	May	6	5	11	6	5	2	0	3	16	0
2018	Jun	10	0	10	10	0	3	0	0	13	1
2018	Jul	5	4	9	5	4	2	0	2	13	0
2018	Aug	12	6	18	12	6	13	0	2	33	1
2018	Sep	14	4	18	14	4	15	0	0	33	3
2018	Oct	10	5	15	10	5	10	0	3	28	2
2018	Nov	9	3	12	9	3	29	0	5	46	1
2018	Dec	11	4	15	11	4	9	0	5	29	0
<b>ALL</b>	<b>Totals</b>	<b>106</b>	<b>48</b>	<b>154</b>	<b>106</b>	<b>48</b>	<b>107</b>	<b>0</b>	<b>25</b>	<b>286</b>	<b>13</b>
									<b>Total Recorded events</b>	<b>286</b>	

## Local Region Seismic Activity - 2018

Date	Origin time	Lat.(°N)	Long.(°W)	Depth	Mag.(Mt)	Local Region Sub-areas	Parish	Number	Reported Felt
1/2/2018	1654 50.7	18.055	-76.548	4.1	2.4	Blue Mountains Block	St Thomas	16	No
1/3/2018	2217 32.6	18.055	-76.980	4.0	2.9	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
1/4/2018	0615 24.5	18.082	-76.548	0.0	2.4	Blue Mountains Block	Portland	16	No
1/6/2018	1214 50.2	18.377	-77.663	0.0	3.0	Duanvale Fault Zone	Trelawny	3	No
1/10/2018	1954 26.9	18.064	-76.750	14.6	2.6	Wagwater Trough North	St Andrew	11	No
1/12/2018	0907 37.5	18.236	-76.596	0.0	3.1	Buff Bay	Offshore	12	No
1/13/2018	1110 36.5	17.961	-77.287	15.0	2.5	Vere Plains	Clarendon	19	No
1/14/2018	1838 14.9	18.058	-76.741	8.0	1.3	Wagwater Trough North	St Andrew	11	No
1/15/2018	0716 6.4	18.107	-76.915	14.3	2.3	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
1/19/2018	0831 7.1	18.008	-76.795	15.0	1.9	Kingston	St Andrew	21	No
1/24/2018	1514 47.6	18.342	-77.506	0.0	3.1	Cockpit Country	Trelawny	8	No
2/3/2018	1901 16.3	18.134	-76.658	8.8	2.4	Blue Mountains Block	Portland	16	No
2/5/2018	1354 23.1	17.761	-77.725	8.6	3.2	South Coast Fault Zone	Offshore	25	No
2/5/2018	1351 39.4	18.106	-77.835	7.6	3.9	Montpelier-Newmarket Belt	St Elizabeth	7	Yes
2/14/2018	1135 16.3	18.069	-76.835	11.0	3.1	Rio Minho-Crawle River Fault Zone	St Andrew	15	Yes
2/26/2018	0427 27.0	17.925	-76.701	20.5	2.9	Wagwater Trough South	St Andrew	22	No
3/3/2018	1853 25.2	18.120	-76.588	14.6	4.1	Blue Mountains Block	Portland	16	Yes
3/8/2018	0717 49.4	18.380	-77.817	0.0	3.0	Montego Bay	St James	2	No
3/14/2018	0348 36.8	17.905	-76.799	21.0	3.0	Kingston	Offshore	21	No
3/16/2018	0252 58.4	18.035	-76.771	17.1	2.5	Wagwater Trough North	St Andrew	11	Yes
3/16/2018	0120 19.7	18.377	-77.752	15.0	3.3	Montpelier-Newmarket Belt	St James	7	Yes

3/28/2018	1027 1.1	17.938	-76.613	1.0	2.3	Wagwater Trough South	St Thomas	22	No
4/2/2018	1606 37.7	18.147	-76.657	15.2	1.6	Blue Mountains Block	Portland	16	No
4/8/2018	2117 52.7	17.956	-76.760	21.2	2.2	Kingston	Offshore	21	No
4/9/2018	0522 51.2	18.101	-77.817	4.1	3.0	Montpelier-Newmarket Belt	St Elizabeth	7	No
4/12/2018	0841 41.6	18.137	-76.768	13.9	2.5	Blue Mountains Block	Portland	16	No
4/19/2018	1048 33.2	18.048	-76.821	13.7	2.4	Wagwater Trough North	St Andrew	11	No
4/20/2018	1221 41.9	18.092	-76.893	12.3	2.1	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
4/23/2018	1126 35.6	18.144	-76.689	13.1	2.4	Blue Mountains Block	Portland	16	No
5/1/2018	0332 17.7	18.155	-76.708	10.8	2.3	Wagwater Trough North	St Andrew	11	No
5/3/2018	0039 1.9	18.082	-76.878	10.0	1.9	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
5/11/2018	0502 56.7	18.038	-76.403	4.2	2.3	Yallahs-Plantain Garden Fault Zone	St Thomas	23	No
5/14/2018	0926 44.4	18.040	-76.869	12.3	2.7	Rio Minho-Crawle River Fault Zone	St Andrew	15	No
5/14/2018	2251 0.5	18.240	-76.337	4.7	3.1	Port Antonio	Offshore	13	No
5/24/2018	1013 48.6	18.082	-76.551	6.1	2.3	Blue Mountains Block	Portland	16	No
6/1/2018	1742 28.5	18.144	-76.709	15.0	2.8	Blue Mountains Block	Portland	16	No
6/3/2018	1608 50.7	18.100	-76.735	10.2	2.0	Blue Mountains Block	Portland	16	No
6/16/2018	0154 1.9	18.134	-76.724	11.8	2.8	Blue Mountains Block	Portland	16	No
6/16/2018	1646 25.4	18.006	-77.562	4.3	3.2	Spur Tree Fault Zone	Manchester	18	Yes
6/17/2018	1715 46.1	17.936	-76.968	15.0	2.2	St Catherine Plains	St Catherine	20	No
6/19/2018	0015 21.9	17.964	-76.890	2.9	1.3	Kingston	St Catherine	21	No
6/20/2018	1103 1.9	18.578	-77.544	36.4	3.5	Duanvale Fault Zone	Offshore	3	No
6/23/2018	0704 24.1	18.129	-76.719	12.2	2.2	Blue Mountains Block	Portland	16	No
6/27/2018	0811 32.6	17.967	-76.277	0.0	2.7	Yallahs-Plantain Garden Fault Zone	St Thomas	23	No
6/30/2018	0752 11.3	18.134	-76.838	15.0	1.8	Rio Minho-Crawle River Fault Zone	St Andrew	15	No
7/2/2018	0319 59.5	18.165	-76.881	6.8	2.0	Rio Minho-Crawle River Fault Zone	St Mary	15	No
7/3/2018	1726 6.2	18.200	-76.778	18.0	2.4	Wagwater Trough North	St Mary	11	No

7/11/2018	1150 11.2	18.125	-76.726	10.0	1.7	Blue Mountains Block	Portland	16	No
7/14/2018	1132 36.2	18.046	-76.214	10.8	3.6	Port Antonio	Offshore	13	No
7/15/2018	0654 7.8	18.021	-76.548	1.0	2.5	Yallahs-Plantain Garden Fault Zone	St Thomas	23	No
8/2/2018	1045 14.4	17.777	-77.493	4.1	2.8	South Coast Fault Zone	Offshore	25	No
8/7/2018	0225 31.3	18.089	-76.660	10.4	3.3	Blue Mountains Block	Portland	16	No
8/9/2018	1722 28.7	17.751	-76.666	14.0	2.4	Wagwater Trough South	Offshore	22	No
8/10/2018	0804 22.8	18.200	-76.703	13.8	2.7	Buff Bay	Portland	12	No
8/14/2018	1801 38.5	18.017	-76.033	3.5	3.3	Yallahs-Plantain Garden Fault Zone	Offshore	23	No
8/14/2018	1908 50.6	18.000	-76.126	5.8	3.8	Yallahs-Plantain Garden Fault Zone	Offshore	23	No
8/15/2018	2348 41.1	17.934	-76.607	11.9	2.8	Wagwater Trough South	St Thomas	22	No
8/15/2018	1603 8.2	17.928	-76.282	15.4	3.3	Yallahs-Plantain Garden Fault Zone	St Thomas	23	Yes
8/16/2018	0134 20.4	18.111	-76.578	10.4	2.3	Blue Mountains Block	Portland	16	No
8/22/2018	0154 18.2	18.292	-76.476	11.3	2.2	Port Antonio	Offshore	13	No
8/26/2018	2227 49.4	18.221	-76.650	7.4	2.3	Buff Bay	Portland	12	No
8/28/2018	1143 27.6	17.917	-76.826	15.0	2.7	Kingston	Offshore	21	No
9/2/2018	1010 1.5	18.028	-76.529	4.5	2.4	Yallahs-Plantain Garden Fault Zone	St Thomas	23	No
9/8/2018	1223 43.7	18.079	-76.214	9.2	2.9	Port Antonio	Offshore	13	No
9/16/2018	1848 41.2	18.048	-76.968	8.1	1.8	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
9/16/2018	1850 54.9	18.051	-77.000	8.9	2.0	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
9/16/2018	1848 37.8	17.924	-77.696	0.0	2.8	Black River	St Elizabeth	17	No
9/16/2018	1846 56.6	18.054	-76.938	23.0	4.2	Rio Minho-Crawle River Fault Zone	St Catherine	15	Yes
9/19/2018	1630 17.1	18.058	-76.956	13.7	2.6	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
9/19/2018	2122 57.4	18.067	-76.932	21.3	2.7	Rio Minho-Crawle River Fault Zone	St Catherine	15	No
9/22/2018	1022 45.5	18.597	-76.804	33.6	2.9	Offshore St Mary	Offshore	5	No
9/23/2018	1522 51.6	17.651	-77.179	4.0	3.1	South Coast Fault Zone	Offshore	25	No
9/26/2018	1629 30.2	18.145	-76.540	8.9	2.7	Blue Mountains Block	Portland	16	No

9/28/2018	0414 55.5	18.201	-76.664	11.8	2.3	Buff Bay	Portland	12	No
9/30/2018	0046 13.1	17.886	-76.897	28.1	2.9	Kingston	St Catherine	21	No
9/30/2018	0132 16.3	18.336	-77.776	15.7	3.6	Montpelier-Newmarket Belt	St James	7	Yes
10/1/2018	1343 35.8	17.869	-76.963	0.3	2.7	St Catherine Plains	St Catherine	20	No
10/4/2018	1616 28.6	18.178	-76.596	1.5	2.5	Blue Mountains Block	Portland	16	No
10/5/2018	1605 26.6	17.877	-76.633	0.5	2.7	Wagwater Trough South	Offshore	22	No
10/5/2018	0725 15.3	18.013	-77.766	8.3	3.1	Black River	St Elizabeth	17	No
10/8/2018	0228 31.7	18.055	-76.546	9.0	3.9	Blue Mountains Block	Portland	16	Yes
10/21/2018	2149 50.1	18.023	-76.655	19.9	3.3	Wagwater Trough South	St Andrew	22	Yes
10/26/2018	0337 28.5	18.108	-76.631	22.4	2.4	Blue Mountains Block	Portland	16	No
10/26/2018	1947 5.0	18.127	-77.020	26.5	2.8	Guys Hill	St Mary	10	No
10/28/2018	1736 9.0	18.033	-77.837	24.4	3.2	Black River	St Elizabeth	17	No
10/29/2018	1527 33.9	18.442	-76.619	19.3	3.0	Offshore St Mary	Offshore	5	No
11/4/2018	1152 54.3	18.129	-76.659	4.1	2.3	Blue Mountains Block	Portland	16	No
11/11/2018	2039 48.9	18.118	-76.694	8.2	1.8	Blue Mountains Block	Portland	16	No
11/14/2018	0841 30.0	18.451	-77.732	42.1	3.5	Duanvale Fault Zone	Trelawny	3	Yes
11/20/2018	0159 5.9	18.051	-76.620	1.3	2.6	Blue Mountains Block	St Andrew	16	No
11/22/2018	1408 36.6	18.208	-76.705	9.6	1.9	Buff Bay	Portland	12	No
11/27/2018	1712 30.4	18.139	-76.688	18.4	1.6	Blue Mountains Block	Portland	16	No
11/27/2018	1109 21.8	17.972	-76.413	16.0	2.1	Yallahs-Plantain Garden Fault Zone	St Thomas	23	No
11/29/2018	0837 44.0	18.183	-76.883	22.0	2.7	Rio Minho-Crawle River Fault Zone	St Mary	15	No
11/30/2018	1908 15.0	18.226	-76.730	6.4	1.7	Buff Bay	St Mary	12	No
12/5/2018	0937 31.0	18.044	-76.619	6.7	2.3	Wagwater Trough South	St Thomas	22	No
12/10/2018	0929 33.3	18.029	-77.504	15.8	2.5	Spur Tree Fault Zone	Manchester	18	No
12/14/2018	0732 32.5	18.078	-76.759	20.5	1.6	Wagwater Trough North	St Andrew	11	No
12/17/2018	0509 33.3	17.927	-77.819	3.9	3.1	Black River	St Elizabeth	17	No

12/24/2018	1037 41.6	18.099	-76.671	7.9	1.7	Blue Mountains Block	Portland	16	No
12/25/2018	1702 1.0	18.035	-76.071	0.0	2.9	Yallahs-Plantain Garden Fault Zone	Offshore	23	No
12/28/2018	1906 11.3	18.096	-76.699	13.5	1.9	Blue Mountains Block	Portland	16	No
12/29/2018	0820 5.4	18.104	-76.686	14.3	1.6	Blue Mountains Block	Portland	16	No
12/29/2018	1129 24.3	18.103	-76.641	11.8	2.2	Blue Mountains Block	Portland	16	No
12/29/2018	0645 31.9	18.092	-76.549	1.0	2.7	Blue Mountains Block	Portland	16	No
12/31/2018	0024 27.7	18.117	-76.716	17.7	2.7	Blue Mountains Block	Portland	16	No

### Near Region Seismic Activity - 2018

Date	Origin time	Lat.(°N)	Long.(°W)	Depth	Mag.(Mt)	Local Region Sub-areas	Parish	Number	Reported Felt
1/3/2018	2122 14.6	18.468	-76.436	0.0	3.0	Offshore Northeast Jamaica	NA	33	No
1/3/2018	0216 8.7	19.545	-77.788	30.2	3.7	Oriente Fracture Zone	NA	30	No
1/4/2018	0405 43.2	17.176	-78.011	14.5	3.7	Pedro Bank	NA	37	No
1/5/2018	1251 3.0	18.631	-77.367	32.6	3.1	Oriente Fracture Zone	NA	30	No
1/9/2018	2316 35.3	19.017	-76.882	33.0	3.0	Oriente Fracture Zone	NA	30	No
1/10/2018	1423 37.7	18.769	-76.738	30.2	2.7	Oriente Fracture Zone	NA	30	No
1/21/2018	1522 35.7	19.151	-80.106	0.1	4.4	Cayman Ridge	NA	27	No
2/7/2018	0105 54.4	18.376	-76.154	0.0	3.4	Offshore Northeast Jamaica	NA	33	No
2/17/2018	0025 16.3	17.290	-80.023	15.0	5.1	Upper Nicaragua Rise	NA	41	No
2/22/2018	1438 18.4	16.674	-73.319	15.5	4.5	Beata Ridge	NA	40	No
2/27/2018	2307 40.4	19.946	-76.180	15.0	3.5	Oriente Fracture Zone	NA	30	No

3/10/2018	2007 15.4	19.693	-76.307	15.0	3.9	Oriente Fracture Zone	NA	30	No
3/16/2018	2148 23.0	19.242	-77.359	15.0	3.1	Oriente Fracture Zone	NA	30	No
3/30/2018	0109 46.2	18.606	-78.372	15.0	3.8	Oriente Fracture Zone	NA	30	No
4/14/2018	0327 32.9	17.466	-77.376	133.2	3.6	Pedro Bank	NA	37	No
4/21/2018	1230 2.8	18.906	-81.218	15.0	4.2	Cayman Spreading Center	NA	31	No
4/27/2018	0545 18.1	17.114	-77.397	7.9	3.3	Pedro Bank	NA	37	No
5/3/2018	0715 30.3	17.667	-75.143	11.6	3.9	Caribbean Sea, East of Jamaica	NA	34	No
5/4/2018	1310 20.4	19.519	-73.672	4.2	4.4	Northern Haiti	NA	29	No
5/7/2018	0614 18.3	19.720	-76.736	30.3	4.4	Oriente Fracture Zone	NA	30	No
5/25/2018	0912 1.0	19.697	-75.609	10.0	3.8	Oriente Fracture Zone	NA	30	No
5/26/2018	0557 46.2	19.784	-75.477	17.4	3.6	Oriente Fracture Zone	NA	30	No
7/1/2018	1035 52.1	19.530	-77.539	15.0	3.6	Oriente Fracture Zone	NA	30	No
7/3/2018	0403 26.2	19.475	-77.114	15.0	3.8	Oriente Fracture Zone	NA	30	No
7/20/2018	1826 28.3	19.446	-77.915	77.5	4.2	Oriente Fracture Zone	NA	30	No
7/31/2018	1659 19.3	17.951	-79.863	34.0	4.6	Cayman Trough West	NA	32	No
8/4/2018	1539 31.7	18.104	-75.888	4.3	2.9	Caribbean Sea, East of Jamaica	NA	34	No
8/4/2018	1543 39.1	18.725	-76.630	18.1	2.9	Oriente Fracture Zone	NA	30	No
8/7/2018	0746 35.1	16.375	-77.216	0.0	3.9	Lower Nicaragua Rise	NA	42	No
8/16/2018	1133 15.5	16.244	-76.132	29.9	3.9	Lower Nicaragua Rise	NA	42	No
8/17/2018	0303 15.5	19.697	-76.593	59.9	3.7	Oriente Fracture Zone	NA	30	No
8/25/2018	0528 21.7	17.701	-78.944	0.1	3.8	Cayman Trough West	NA	32	No
9/1/2018	1155 34.4	19.717	-75.406	25.5	3.5	Oriente Fracture Zone	NA	30	No
9/3/2018	1435 2.2	18.137	-79.860	13.0	5.2	Cayman Trough West	NA	32	Yes

9/9/2018	2305 46.4	17.956	-75.083	29.5	3.9	Caribbean Sea, East of Jamaica	NA	34	No
9/15/2018	0853 44.7	19.461	-77.912	45.8	3.5	Oriente Fracture Zone	NA	30	No
10/1/2018	1530 15.0	17.924	-75.120	29.8	3.9	Morant Cays/Matley Bank	NA	39	No
10/7/2018	0011 51.2	19.759	-73.053	0.0	6.0	Northern Haiti	NA	29	No
10/19/2018	1228 33.9	18.811	-77.240	27.5	2.9	Oriente Fracture Zone	NA	30	No
10/23/2018	0527 34.6	19.491	-77.920	50.0	4.0	Oriente Fracture Zone	NA	30	No
10/31/2018	1017 21.3	17.886	-78.474	2.8	3.4	Blossom Basin	NA	36	No
11/10/2018	1153 25.8	19.722	-76.995	30.1	3.4	Oriente Fracture Zone	NA	30	No
11/19/2018	0649 51.3	19.639	-81.686	50.3	4.7	Cayman Ridge	NA	27	No
11/19/2018	0842 13.9	19.277	-81.279	15.0	4.4	Cayman Ridge	NA	27	No
12/5/2018	0146 1.0	19.712	-76.664	46.0	3.8	Oriente Fracture Zone	NA	30	No
12/7/2018	0921 20.9	19.741	-73.165	15.0	4.6	Northern Haiti	NA	29	No
12/10/2018	0849 54.0	20.295	-74.861	55.8	4.4	Southern Cuba	NA	28	No
12/23/2018	1453 19.1	19.642	-77.936	14.3	4.5	Oriente Fracture Zone	NA	30	No



## Earthquakes felt in 2018

Event No.	Year	Month	Day	Time (EST)	a.m . / p.m .	Mag ., Mt	degrees N	degrees W	depth , km	Sub-area	Sub-area name	Epicentre location	Intensity, EMS
1	2018	February	5	8:51	a.m .	3.9	18.106	-77.835	7.6	7	Montpelier Newmarket belt	Near Maggotty, St Elizabeth	Reportedly felt in St James, Westmoreland and Hanover.
2	2018	February	14	6:35	a.m .	3.1	18.069	-76.835	11.0	15	Rio Minho-Crawle River Fault Zone	Near Chancery Hall, St Andrew	Reportedly felt in Chancery Hall, St Andrew
3	2018	March	3	1:53	p.m .	4.1	18.120	-76.588	14.6	16	Blue Mountains Block	Approximately 10km South of St Margarets Bay, Portland	Reportedly felt in Kingston and St Andrew (Meadowbrook, Hughenden, Beverly Hills), St Catherine (Old Harbour, Spanish Town) St Thomas (Port Morant).
4	2018	March	15	8:20	p.m .	3.3	18.377	-77.752	15.0	7	Montpelier Newmarket belt	Approximately 5km Northeast of Maroon Town, St James	Reported felt in sections of St Elizabeth

5	2018	March	15	9:35	p.m	2.5	18.035	-76.771	17.1	11	Wagwater Trough North	Near Jacks Hill Area	Reportedly felt in Harbour View, St Andrew
6	2018	June	16	11:46	a.m	3.2	18.006	-77.562	4.3	18	Spur Tree Fault Zone	Near Nain, St Elizabeth	Reportedly felt in sections of St Elizabeth and Manchester.
7	2018	August	15	11:03	a.m	3.3	17.924	-76.281	15.4	23	Yallahs-Plantain Garden Fault Zone	Near Golden Grove, St Thomas	Reportedly felt in St Thomas
8	2018	September	3	09:35	a.m	5.2	18.137	-79.860	13.0	23	Cayman Trough West	Offshore, Approximately 150km west of Negril, Westmoreland	Reportedly felt in Kingston and St Andrew
9	2018	September	16	01:47	p.m	4.2	18.054	-76.938	23.0	23	Rio Minho-Crawle River Fault Zone	Approximately 4km East of Angels in Spanish Town ,St Catherine	Reportedly felt in St Catherine, Kingston and St Andrew
10	2018	September	29	8:32	p.m	3.6	18.336	-77.776	15.7	23	Montpelier Newmarket belt	Approximately 5km East of Maroon Town, St James	Reportedly felt in St Elizabeth(revised)
11	2018	October	7	9:29	p.m	3.9	18.055	-76.546	9.0	16	Blue Mountains Block	Approximately 10km west of Moore	Reportedly felt in St Catherine, Kingston and St Andrew





												Town, Portland	
12	2018	October	21	04:4 9	p.m .	3.3	18.023	-76.655	19.9	22	Wagwater Trough South	Near Mavis Bank	Reportedly felt in Portland, Kingston and St Andrew
13	2018	Novemb er	14	3:41	a.m .	3.5	18.451	77.732	42.1	3	Duanvale Fault Zone	Approximat ely 5km north of Wakefield, Trelawny	Reportedly felt in Falmouth, Trelawny

# JAMAICA LOCAL REGION SEISMICITY 2018



## Legend

### Local Earthquakes

-  1.10 - 2.00
-  2.10 - 3.00
-  3.10 - 4.00
-  4.10 - 5.00

 Towns

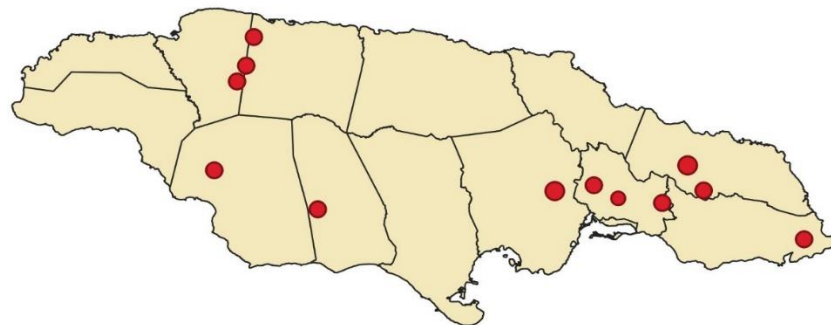
 parish

0 25 50 km



Earthquake Unit  
UWI Mona Campus  
January 4, 2019

# FELT EARTHQUAKE 2018



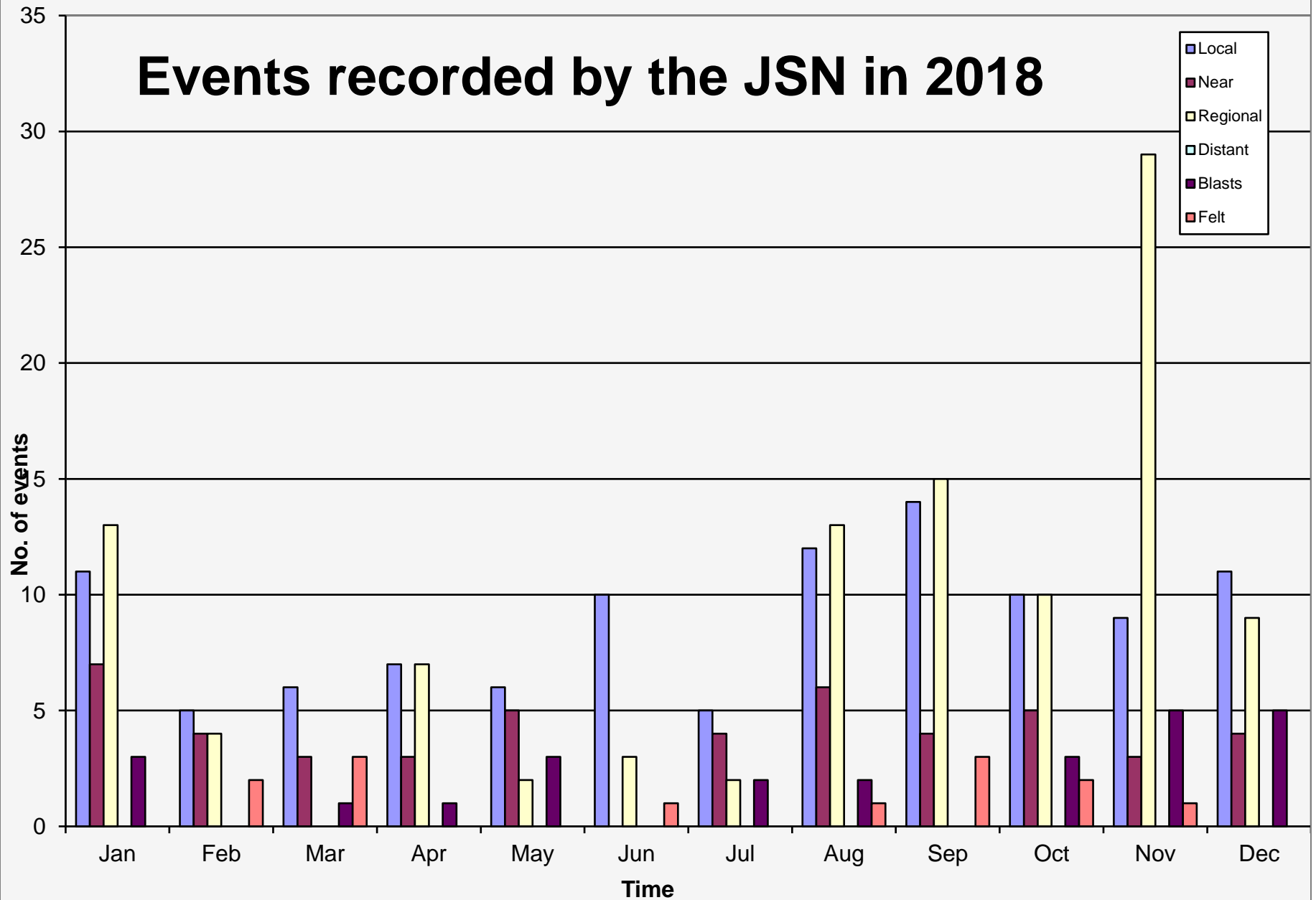
## Legend

- Felt Earthquake
- 1.10 - 2.00
  - 2.10 - 3.00
  - 3.10 - 4.00
  - 4.10 - 5.00
  - 5.10 - 6.00
- Towns
- parish

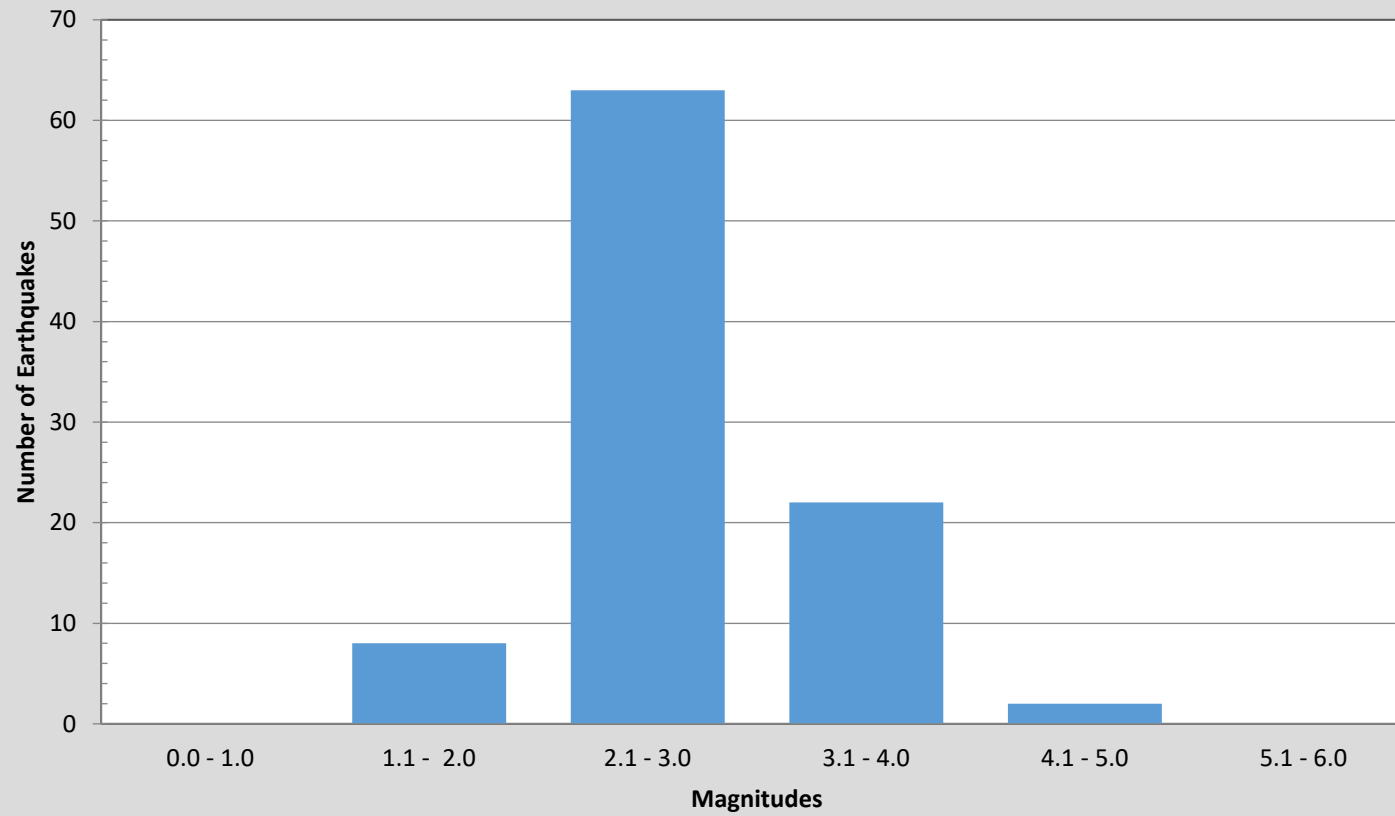
0 50 100 km

Earthquake Unit  
UWI Mona  
January 11, 2019

# Events recorded by the JSN in 2018

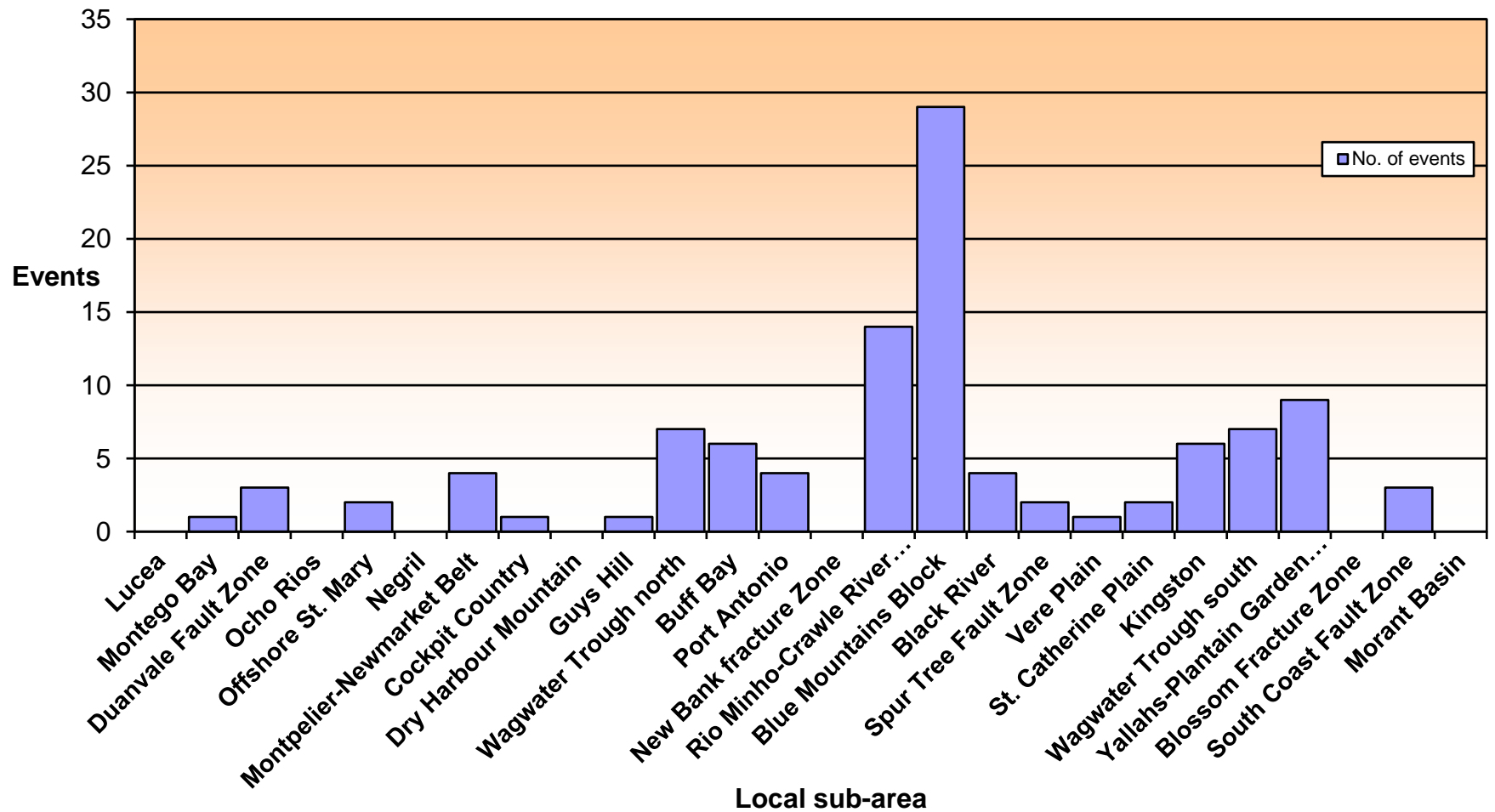


## Magnitude Distribution of Local Earthquakes 2018



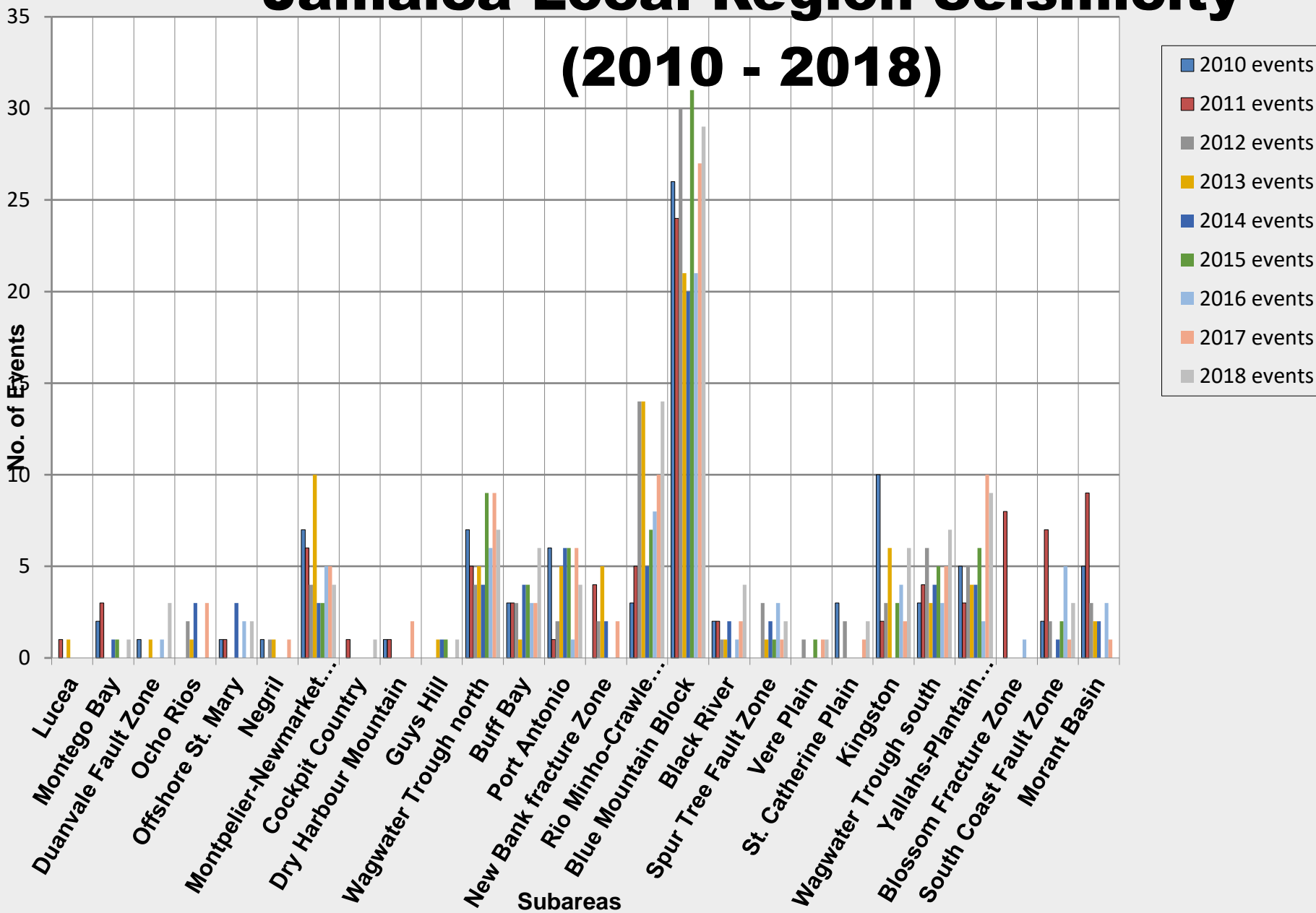
# SEISMICITY BY SUB-AREA

## JANUARY - DECEMBER 2018

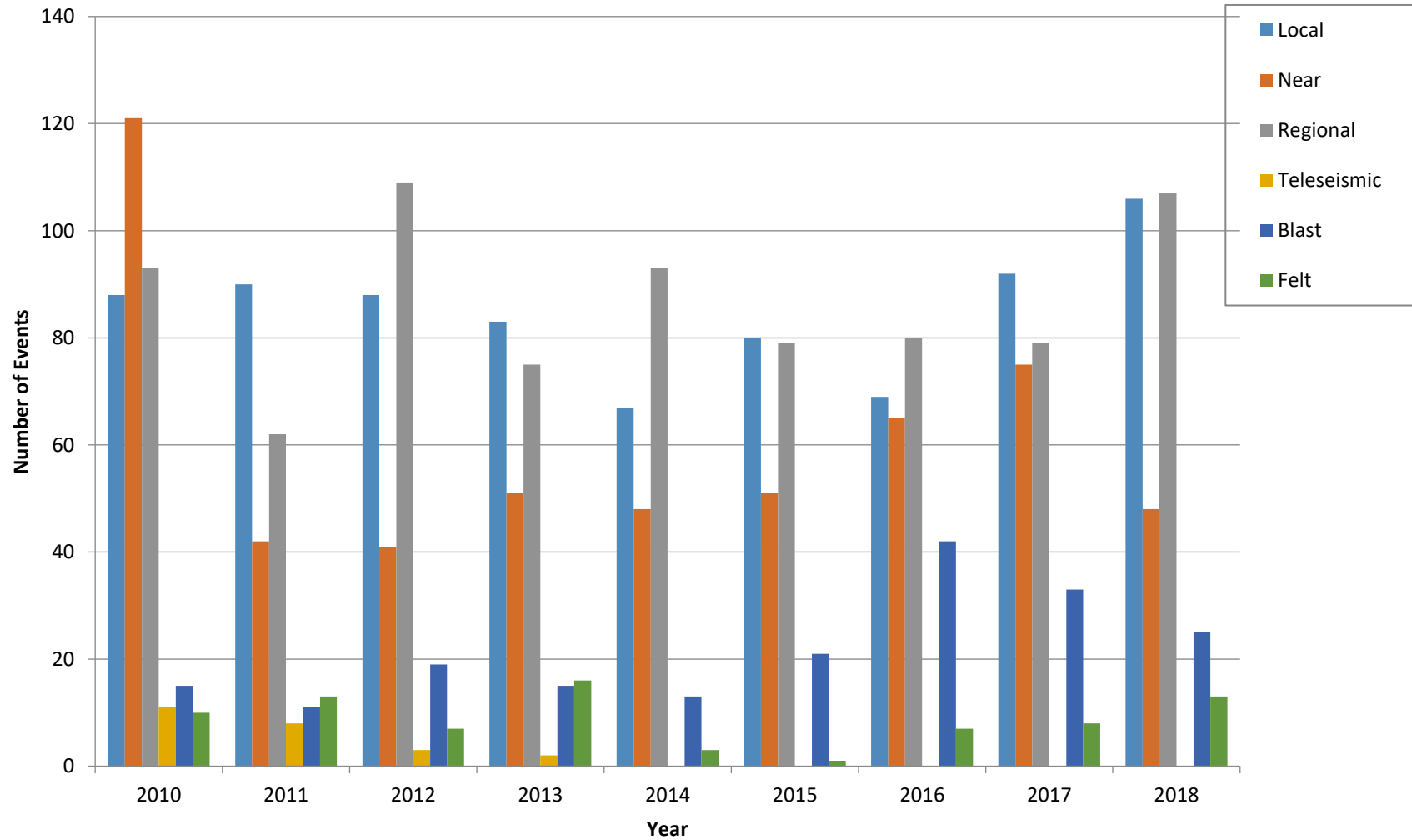


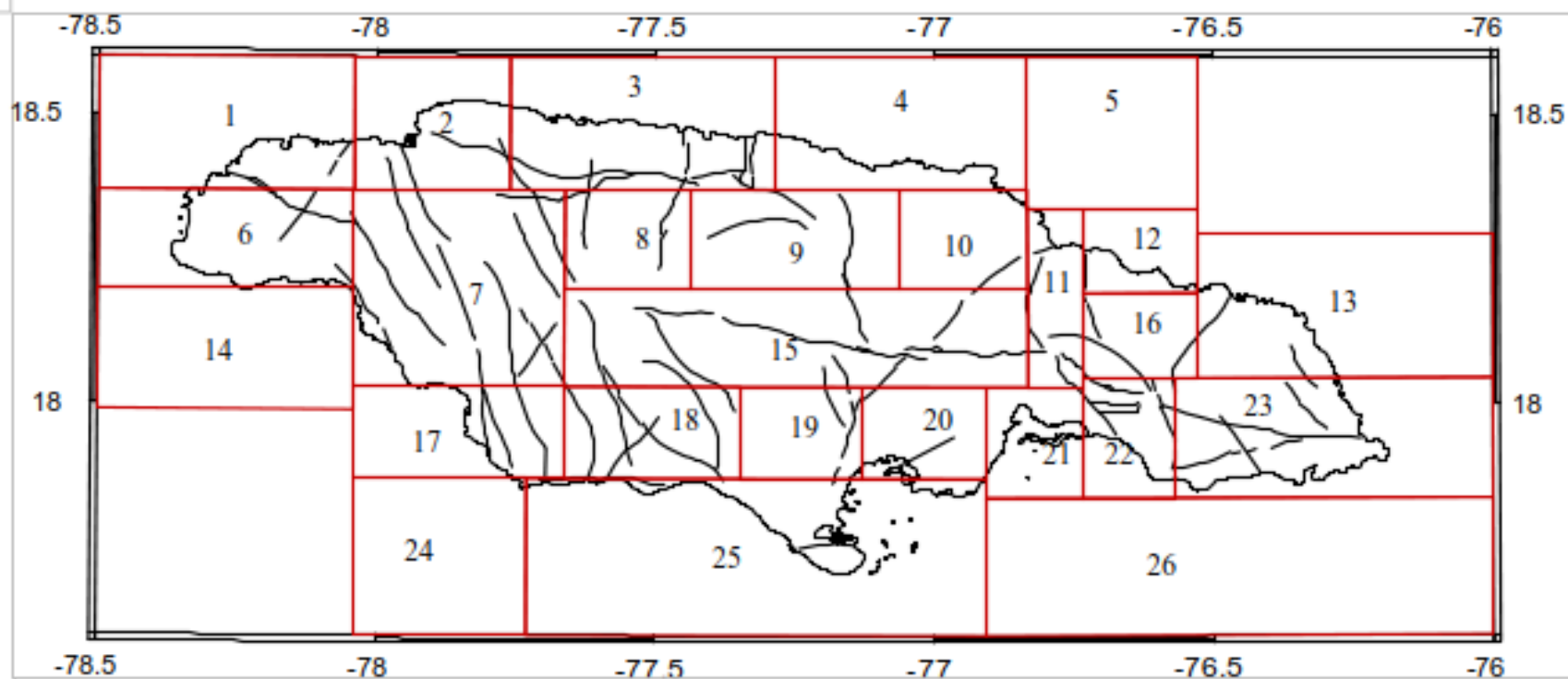


# Jamaica Local Region Seismicity (2010 - 2018)



## Events Recorded by the JSN 2010 - 2018





**JSN Local region sub-areas 1 - 26 and geologic faults (from Jamaica Geologic Structure Series, Jamaica 1:250,000, 1992)**