

Jordan Seismological Observatory
Preliminary Earthquake Catalogue 2020
Local Earthquakes

No	Year	Month	Day	HH	MIN	sec	Lat N	LongE	Depth	MI	Region
1	2020	1	3	11	35	42	32.1212	35.5484	4.5	2.5	North Dead Sea
2	2020	1	3	11	41	59	32.1337	35.5493	5.5	2.4	North Dead Sea
3	2020	1	3	13	54	50	29.9042	35.0851	5	1.9	Gulf of Aqaba
4	2020	1	5	2	37	50	31.6091	35.4342	6.5	2	Dead Sea
5	2020	1	5	3	12	9	31.6081	35.4288	1	2.3	Dead Sea
6	2020	1	5	5	57	0	31.3488	35.5281	8	2.4	Dead Sea
7	2020	1	6	17	43	29	31.657	35.5455	16	2.8	Dead Sea
8	2020	1	10	17	8	22	31.1895	35.5282	5	2.5	Dead Sea
9	2020	1	11	21	21	43	30.7465	35.3863	20	2	Wadi Araba
10	2020	1	14	0	20	1	31.4998	35.507	11	1.4	Dead Sea
11	2020	1	14	0	20	50	31.4898	35.5208	7	1.8	Dead Sea
12	2020	1	14	0	25	23	31.4855	35.5208	6	2.3	Dead Sea
13	2020	1	17	15	5	59	31.5395	35.469	7.5	2.2	Dead Sea
14	2020	1	20	0	58	53	31.3581	35.5679	1.5	1.6	Dead Sea
15	2020	1	20	0	59	41	31.3749	35.5387	8	1.5	Dead Sea
16	2020	1	20	1	1	14	31.3961	35.553	5	2.2	Dead Sea
17	2020	1	31	21	53	7	29.451	34.936	5	3.7	Gulf of Aqaba
18	2020	2	3	15	5	53	31.4186	35.508	11	1.9	Dead Sea
19	2020	2	3	17	8	58	31.4775	35.551	12	2.8	Dead Sea
20	2020	2	3	17	13	58	31.4832	35.5342	12	3	Dead Sea
21	2020	2	3	17	51	57	31.4705	35.4267	19	2.2	Dead Sea
22	2020	2	3	17	59	23	31.483	35.5483	13	3	Dead Sea
23	2020	2	3	20	0	29	31.5192	35.518	15	2	Dead Sea
24	2020	2	3	22	51	48	31.5008	35.4393	14	2.1	Dead Sea
25	2020	2	4	0	40	29	31.4903	35.4935	9	1.9	Dead Sea

26	2020	2	4	0	58	55	31.4869	35.5339	6	2.1	Dead Sea
27	2020	2	4	1	18	24	31.4872	35.5487	5	2.1	Dead Sea
28	2020	2	4	24	9	35	31.4987	35.5382	20	1.9	Dead Sea
29	2020	2	4	7	6	41	31.486	35.552	1	2.4	Dead Sea
30	2020	2	5	1	25	54	28.3576	34.842	12	2.8	Gulf of Aqaba
31	2020	2	5	1	45	14	27.6681	34.7756	2	3	Red Sea
32	2020	2	12	23	42	11	27.633	34.6799	6	2.8	Red Sea
33	2020	2	13	9	40	23	31.163	35.2634	1	2.7	Dead Sea
34	2020	2	13	0	54	21	29.798	35:063	6	1.9	Wadi Araba
35	2020	2	28	6	37	34	32.7157	35.2995	1	2.5	North of Palestine
36	2020	3	1	2	41	40	32.8493	34.9072	8.5	2.4	Palestine
37	2020	3	2	21	14	26	32.9381	35.5371	10	2.7	North Tiberia
38	2020	3	3	22	15	21	30.8745	35.346	12	1.7	Dead Sea
39	2020	3	22	1	8	55	32.4098	35.5752	13	1.6	Jordan Valley
40	2020	3	22	22	58	51	32.0955	35.4177	15	1.8	Jordan Valley
41	2020	3	27	8	28	25	32.4153	35.5378	2.6	1.9	Jordan Valley
42	2020	3	27	21	20	39	31.8587	35.465	14	2	Jordan Valley
43	2020	3	28	9	10	25	31.3638	35.5335	11	1.8	Dead Sea
44	2020	3	27	21	32	42	32.4141	35.5568	4	2.4	Jordan Valley
45	2020	4	2	16	55	2	33.1013	35.6153	2	1.3	North Tiberia
46	2020	4	3	9	11	49	33.1087	35.6108	1	2.4	North Tiberia
47	2020	4	4	0	30	12	33.107	35.6076	3	2.2	North Tiberia
48	2020	4	4	0	47	12	33.1003	35.6062	2	2.4	North Tiberia
49	2020	4	5	5	4	6	28.9993	34.764	8	4.6	Gulf of Aqaba
50	2020	4	5	18	28	41	33.0934	35.6156	2	2.2	north of tiberia
51	2020	4	10	16	31	6	30.7348	35.31	21	4.4	Wadi Araba
52	2020	4	12	8	49	30	28.4688	33.2812	10	3.9	SWEES BAY
53	2020	4	16	8	52	2	29.3211	34.8535	9	2.7	Gulf of Aqaba
54	2020	4	20	6	56	7	32.0877	35.5006	2.5	2.2	Dead Sea
55	2020	4	21	9	15	5	30.5283	35.3251	5	2	Wadi Araba
56	2020	4	21	10	40	10	30.5489	35.3182	10	2.3	Wadi Araba

57	2020	4	21	18	48	10	30.5561	35.3455	25	1.6	Wadi Araba
58	2020	4	21	13	14	11	30.6801	35.3379	20	2	Wadi Araba
59	2020	4	22	9	47	50	30.5393	35.3114	7	2.3	Wadi Araba
60	2020	4	22	10	27	18	30.542	35.3226	5	2.4	Wadi Araba
61	2020	4	23	1	15	13	30.5408	35.3097	10	1.9	Wadi Araba
62	2020	4	23	1	40	57	30.5407	35.3089	10	1.7	Wadi Araba
63	2020	4	24	12	0	19	30.5372	35.3173	10.5	2.4	Wadi Araba
64	2020	4	24	13	24	24	30.5308	35.3242	10	1.9	Wadi Araba
65	2020	4	24	17	23	8	30.5253	35.3188	11	2.3	Wadi Araba
66	2020	4	25	6	54	18	30.5207	35.3273	7.5	1.8	Wadi Araba
67	2020	4	26	4	44	40	30.5377	35.3157	10	2	Wadi Araba
68	2020	4	27	16	50	10	29.6371	34.9983	22	1.3	Wadi Araba
69	2020	4	28	2	3	54	30.4657	35.2668	12	1.2	Wadi Araba
70	2020	4	28	22	25	20	30.4503	35.2952	14	1.7	Wadi Araba
71	2020	5	6	0	56	21	30.6814	35.1474	4	3.5	Dead Sea
72	2020	5	11	1	12	4	32.1392	35.5059	5	2.2	Jordan Valley
73	2020	5	12	9	7	13	32.34	35.3473	11	2.6	Jordan Valley
74	2020	5	16	3	56	45	32.8427	35.6072	7	2.2	TIBERIA
75	2020	5	22	0	6	14	30.1243	35.17	10	3.4	Wadi Araba
76	2020	5	22	2	0	51	29.446	35.0802	8	1.4	AQABA
77	2020	5	23	16	11	36	28.2751	34.4669	10	4	Gulf of Aqaba
78	2020	5	23	19	40	50	30.0945	35.1133	5	1.3	Wadi Araba
79	2020	6	11	8	3	31	31.156	35.272	1	2.5	Dead Sea
80	2020	6	12	5	20	37	31.74	35.03	2	2.3	Dead Sea
81	2020	6	15	20	33	44	31.5412	35.4266	10	1.8	Dead Sea
82	2020	6	16	0	13	3	32.373	35.3023	1	2.5	Dead Sea
83	2020	6	16	12	10	18	30.0272	35.111	8	2.1	Wadi Araba
84	2020	6	16	14	30	27	27.459	34.8499	10	4.4	Red Sea
85	2020	6	16	23	11	21	27.4097	34.1162	5	2.2	Red Sea
86	2020	6	17	16	43	9	27.627	34.494	31	3.8	Red Sea
87	2020	6	19	14	2	39	31.4662	35.5709	5	2.4	Dead Sea

88	2020	6	25	22	30	42	31.4879	35.4093	9	1.6	Dead Sea
89	2020	7	5	16	17	53	31.4082	35.58	8	2.2	Dead Sea
90	2020	7	7	22	29	58	33.0518	35.8917	3	2.9	north tiberia
91	2020	7	18	20	20	24	32.1788	35.4042	10	2.5	Dead Sea
92	2020	7	23	4	48	2	32.6242	35.5578	7	2.8	s. TIBERIA
93	2020	8	1	9	17	3	26.8529	34.7657	23	3.6	Red Sea
94	2020	8	16	19	46	52	30.1847	35.1562	11	2.9	Wadi Araba
95	2020	8	23	8	25	34	31.71	35.25	11	2.6	Dead Sea
96	2020	8	25	7	42	51	30.285	35.2382	6	1.8	Dead Sea
97	2020	8	28	4	29	41	29.907	35.1046	3	2.6	Wadi Araba
98	2020	8	28	5	26	9	29.9073	35.0936	4	2.8	Wadi Araba
99	2020	9	2	6	44	17	32.0271	35.3456	5	2.5	Jordan Valley
100	2020	9	8	21	5	19	30.931	35.421	12	2.8	Dead Sea
101	2020	9	10	1	53	57	27.1875	34.7215	80	3.3	Red Sea
102	2020	9	14	21	8	44	30.5763	35.3458	5	2.2	Wadi Araba
103	2020	9	15	9	24	1	32.5032	35.2165	6	2.8	Dead Sea
104	2020	9	16	17	18	51	30.564	35.3543	8	1.6	Wadi Araba
105	2020	9	24	8	14	30	30.219	35.1453	15	1.6	Wadi Araba
106	2020	9	25	22	27	44	31.7363	35.5292	4	1.1	Dead Sea
107	2020	9	27	8	20	57	30.51	35.35	10	2.6	Wadi Araba
108	2020	10	17	5	1	5	30.61	35.3378	3	1.8	Wadi Araba
109	2020	10	28	4	39	14	31.5	35.53	14	2.5	Dead Sea
110	2020	10	28	4	50	0	31.52	35.49	15	2.2	Dead Sea
111	2020	10	29	0	16	42	31.1556	35.5254	5	2.5	Dead Sea
112	2020	10	31	15	41	55	29.3638	34.8234	5	2.7	Gulf of Aqaba
113	2020	11	1	15	41	55	29.3638	34.8234	5	2.7	Gulf of Aqaba
114	2020	11	2	17	13	37	28.7129	34.6501	5	3.1	Gulf of Aqaba
115	2020	11	2	17	15	32	28.7559	34.7552	5	2.8	Gulf of Aqaba
116	2020	11	3	18	32	14	28.7714	34.7018	10	3.1	Gulf of Aqaba
117	2020	11	8	13	32	46	30.601	35.332	15	1.7	Araba Valley
118	2020	11	8	23	35	53	33.1201	35.6212	5	1.8	Tyberia
119	2020	11	10	6	21	46	27.1426	37.1316	3	1.7	Gulf of Aqaba

120	2020	11	11	22	38	33	29.6353	35.1434	6	1.7	Araba Valley
121	2020	11	11	0	11	16	30.0704	35.1666	3	1.6	Dead Sea
122	2020	11	12	11	19	3	29.6503	35.0413	12	1.6	Gulf of Aqaba
123	2020	11	14	20	33	54	32.3872	35.3841	4	2.4	Palestine
124	2020	11	15	17	30	59	31.3508	35.5933	13	2.3	Dead Sea
125	2020	11	15	17	38	50	31.3585	35.5425	13	2.8	Dead Sea
126	2020	11	27	5	53	22	31.5725	35.5598	17	2.1	Dead Sea
127	2020	11	28	1	31	20	30.5981	35.3081	13	1.4	Araba Valley
128	2020	11	29	1	37	41	30.1814	35.2016	12	1	Araba Valley
129	2020	11	30	3	4	12	30.015	35.103	12	2.4	Araba Valley
130	2020	11	30	13	47	3	35.4851	36.5345	2	4.1	Syria
131	2020	12	2	22	27	5	33.864	36.822	2	3.1	Border Syria Lebanon
132	2020	12	5	19	8	20	31.95	35.62	11	2.1	Dead Sea
133	2020	12	5	20	50	44	32.54	35.55	4	2.1	Jordan Valley
134	2020	12	6	18	20	37	31.42	35.5	25	1.8	Dead Sea
135	2020	12	15	2	30	11	29.6017	35.0157	12	3.9	Aqaba
136	2020	12	17	21	48	3	29.7329	34.9623	12	1.1	Aqaba
137	2020	12	19	0	19	49	31.7729	34.4689	16	2	Dead Sea
138	2020	12	20	22	18	28	31.65	35.55	7	2.3	Dead Sea
139	2020	12	25	23	7	56	33.101	35.598	9	3	Tiberia
140	2020	12	26	21	9	37	32.897	35.575	4.5	3.1	Tiberia