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1. Preliminary Information Submitted by the Republic of Sierra Leone to the United Nations Commission on the Limits

## Preliminary Information

### Submitted by the Republic of Sierra Leone to the UN Commission on the Limits of the Continental Shelf

1. The Republic of Sierra Leone is a State Party to the 1982 United Nations Convention on the Law of the Sea (the Convention) having ratified the Convention on 12<sup>th</sup> December 1994.
2. Sierra Leone is mindful of its obligations under the Convention and of the importance of the work of the Commission on the Limits of the Continental Shelf (the Commission) for coastal States and the international community as a whole.
3. Pursuant to the *Decision regarding the workload of the Commission on the Limits of the Continental shelf and the ability of States, particularly developing States, to fulfil the requirements of article 4 of annex II to the United Nations Convention on the Law of the Sea, as well as the decision contained in SPLOS/72, paragraph (a) (SPLOS/183)*, Sierra Leone has prepared the following preliminary information in order to provide an indication of the location of its continental shelf.

Under the provisions of article 4 of annex II to the Convention, the

5.

10. The Republic of Sierra Leone notes that in accordance with operative paragraph 1 (b) of SPLOS/183, pending the receipt of its completed Submission concerning the northern area of its continental shelf, the preliminary information submitted by the Republic of Sierra Leone shall not be considered by the Commission.
11. The Republic of Sierra Leone also notes that in accordance with operative paragraph 1(c) of SPLOS/183, the preliminary information submitted is without prejudice to the future Submission concerning the northern area and its consideration by the Commission.
12. The Republic of Sierra Leone requests that the Secretary - General of the United Nations info rr

Figure 1.

Figure 2.

IBCEA 08-1 bathymetric chart  
used to display the data and  
information.

Figure 3.

Three-dimensional  
digital elevation model  
constructed to display  
the data and information.





Figure 4.

Normal baselines from which the breadth of the territorial sea is measured.

Figure 5.

Outer limit of the

territorial sea (12 M),  
contiguous zone (24 M),  
exclusive economic zone (200 M)  
and 350 M constraint

of Sierra Leone, Guinée and  
Liberia.

Figure 6.

Outer limits plus equidistant  
boundaries between Sierra Leone  
and both of Guineé and Liberia.

12, 24, 200 and 350 M in blue



Figure 7.

Outer limits plus equidistant  
boundaries between Sierra Leone

Figure 8.

Single-beam echo-sounding (SBES) data compiled from international databases

Figure 9.

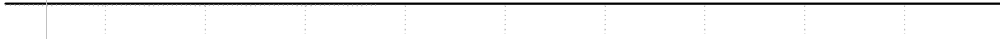
Single-beam echo-sounding (SBES) profiles investigated for the determination of the base and the foot of the continental slope of Sierra Leone

Figure 10.

Four single-beam echosounding (SBES) profiles **identified** for the determination of the base and the foot of the continental slope of Sierra Leone

Profile 19960001

Figure 11a.





Profile a2067102



Figure 11b.

Figure 12.

Four po' " " "

Figure 13.

F

Figure 14.

Foot of the continental  
slope plus 60 M formula.

200 M line in white

Figure 15.

Foot of the continental slope plus 60 M formula. Equidistant, 200 M and 350 blue lines.

## SIERRA LEONE CONTINENTAL SHELF OUTER LIMITS

<b>Outer Limit Point</b>	<b>Latitude S</b>	<b>Longitude E</b>	<b>Distance M</b>	<b>Outer Limit Point</b>	<b>Latitude S</b>	<b>Longitude E</b>	<b>Distance M</b>
1	8 45 32.74	18 17 19.58	0.54	219	7 25 12.98	17 14 53.76	0.538
2	8 45 1.65	18 17 29.29	0.54	220	7 25 3.52	17 14 22.62	0.538
3	8 44 30.48	18 17 38.71	0.54	221	7 24 54.33	17 13 51.40	0.538
4	8 43 59.22	18 17 47.86	0.54	222	7 24 45.42	17 13 20.10	0.538

48	8 20 20.79	18 19 43.03	0.54	266	7 22 57.44	16 49 41.44	0.538
49	8 19 48.48	18 19 39.06	0.54	267	7 23 1.51	16 49 9.15	0.538
50	8 19 16.20	18 19 34.79	0.54	268	7 23 5.86	16 48 36.90	0.538

101	7 53 38.64	18 9 45.82	0.54	319	7 14 23.36	16 35 22.78	0.54
102	7 53 11.75	18 9 27.43	0.54	320	7 13 51.25	16 35 28.49	0.54
103	7 52 45.02	18 9 8.80	0.54	321	7 13 19.09	16 35 33.91	0.54
104	7 52 18.45	18 8 49.92	0.54	322	7 12 46.88	16 35 39.05	0.54
105	7 51 52.06	18 8 30.81	0.54	323	7 12 14.63	16 35 43.89	0.54
106	7 51 25.84	18 8 11.46	0.54	324	7 11 42.34	16 35 48.44	0.54
107	7 50 59.79	18 7 51.87	0.54	325	7 11 10.01	16 35 52.70	0.54
108	7 50 33.92	18 7 32.05	0.54	326	7 10 37.63	16 35 56.66	0.54
109	7 50 8.23	18 7 12.00	0.54	327	7 10 5.23	16 36 0.34	0.54
110	7 49 42.72	18 6 51.72	0.54	328	7 9 32.79	16 36 3.72	0.54
111	7 49 17.39	18 6 31.21	0.54	329	7 9 0.33	16 36 6.81	0.54
112	7 48 52.25	18 6 10.47	0.54	330	7 8 27.84	16 36 9.60	0.54
113	7 48 27.29	18 5 49.51	0.54	331	7 7 55.32	16 36 12.10	0.54
114	7 48 2.52	18 5 28.32	0.54	332	7 7 22.78	16 36 14.31	0.54
115	7 47 37.95	18 5 6.92	0.54	333	7 6 50.23	16 36 16.22	0.54
116	7 47 13.56	18 4 45.29	0.54	334	7 6 17.65	16 36 17.84	0.54
117	7 46 49.37	18 4 23.44	0.54	335	7 5 45.07	16 36 19.17	0.54
118	7 46 25.38	18 4 1.38	0.54	336	7 5 12.47	16 36 20.20	0.54
119	7 46 1.59	18 3 39.10	0.54	337	7 4 39.87	16 36 20.93	0.54
120	7 45 37.99	18 3 16.61	0.54	338	7 4 7.26	16 36 21.38	0.54





									430
207	7 27 3.84	17 21 5.21	0.54		425	6 21 22.26	10.02	16 18 45.37	0.54
208	7 27 3.18	17 20 32.60	0.54	98.7	426	6 20 59.05	16 18 45.37	0.54	
209	7 27 2.81	17 19 29.82	0.538		427	6 20 36.05	16 18 22.26	0.54	
210	7 26 50.60	17 19 29.82	0.538		428	6 20 13.27	16 17 58.94	0.54	
211	7 26 38.66	17 18 59.54	0.538		429	6 19 50.69	16 17 35.42	0.54	
212	7 26 26.99	17 18 29.16	0.538		430	6 19 28.33	16 17 11.69	0.54	