



Republic of the Philippines
(Republic Act No. 7611)

PALAWAN COUNCIL FOR SUSTAINABLE DEVELOPMENT STAFF

Excerpts from the Minutes of the 239th PCSD Regular Meeting
Governor's Conference Room, 2/F Capitol Complex
Puerto Princesa City, Palawan
December 15, 2017

Present:

- | | |
|--|-------------|
| 1. Gov. Jose Ch. Alvarez, Provincial Governor | Chairperson |
| 2. Vice Gov. V. Dennis M. Socrates, Sangguniang Panlalawigan | Vice Chair |
| 3. Dir. Nelson P. Devanadera, Executive Director, PCSDS | Secretary |
| 4. BM. Dennis M. Sabando, President, Liga ng mga Barangay | Member |
| 5. Atty. Jansen I. Jontila, NGO Representative | Member |
| 6. LTGEN Rozzano D Briguez, Commander, WESCOM | Member |
| 7. Mr. Bobby L. Castro, Representative, Business Sector | Member |

Represented by:

- | | |
|--|--------|
| 8. DDG Adoracion M. Navarro Deputy Director General, NEDA
Represented by RD Bernardino Atienza | Member |
| 9. Usec. Ariel T. Cayanan, Undersecretary, DA,
Represented by Dir. Louella Rowena J. Lorenzana | Member |
| 10. Mayor Lucilo R. Bayron, Mayor of Puerto Princesa City
Represented by Atty. Carlo Gomez | Member |
| 11. Hon. Lucena D. Demaala, Pres., League of Municipalities
Represented by Mayor Mary Jean D. Feliciano | Member |

Absent:

- | | |
|--|--------|
| 12. Usec. Juan Miguel Miguel T. Cuna, Undersecretary, DENR | Member |
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PCSD RESOLUTION NO. 17-612

“DECLARING THE AREAS WITHIN CLEOPATRA’S NEEDLE FOREST RESERVE IN PUERTO PRINCESA CITY AS CRITICAL HABITAT PURSUANT TO REPUBLIC ACT 9147 OTHERWISE KNOWN AS WILDLIFE RESOURCES CONSERVATION AND PROTECTION ACT”

WHEREAS, during the 232nd PCSD regular meeting held last April 7, 2017, the Council passed Resolution No. 17-584 approving the declaration of the areas within Cleopatra’s Needle Forest Reserve in Puerto Princesa City as Critical Habitat Pursuant to Republic Act 9147, otherwise known as Wildlife Resources Conservation and Protection Act;

Vision: Palawan, an innovative and dynamic global center of sustainable development
Mission: PCSDS as the driver of environmental conservation and inclusive development in Palawan, a biosphere reserve and science-for-sustainability site, guided by the Strategic Environmental Plan

WHEREAS, in the said meeting the detailed technical description was not presented, however, the Council approved in principle the declaration subject to the submission of the technical description of the areas to be included in the critical habitat;

WHEREAS, in today's meeting, the Centre for Sustainability submitted and presented the technical description supported by City Resolution No. 851-2017, a resolution endorsing to the PCSD the proposal of Centre for Sustainability including the technical descriptions of the area as shown in the table below;

TECHNICAL DESCRIPTION--Proposed Cleopatra's Needle Critical Habitat (41,350 ha.)--v. 20170531					
Corner	Bearing ID	Distance	Direction	Longitude	Latitude
BLLM 1 CAD-800-D	BLLM 1 CAD-800-D - 1	33805.774	N 35-31-16 E	118° 45' 8.306" E	9° 44' 26.984" N
1	1 - 2	5047.73	N 16-19-21 W	118° 58' 42.823" E	10° 0' 25.048" N
2	2 - 3	5096.717	N 16-19-37 W	118° 58' 45.436" E	10° 0' 22.897" N
3	3 - 4	3489.03	N 57-53-50 W	118° 58' 47.959" E	10° 0' 21.236" N
4	4 - 5	1127.144	N 14-17-41 E	118° 58' 52.530" E	10° 0' 20.857" N
5	5 - 6	268.93	N 8-40-22 W	118° 58' 18.375" E	10° 0' 2.009" N
6	6 - 7	1486.723	N 75-57-22 E	118° 55' 57.853" E	9° 59' 18.942" N
7	7 - 8	3592.664	S 54-53-29 E	118° 55' 12.210" E	10° 1' 56.864" N
8	8 - 9	2326.602	N 74-29-42 E	118° 54' 26.101" E	10° 4' 36.314" N
9	9 - 10	2029.512	N 39-57-58 E	118° 52' 49.399" E	10° 5' 37.216" N
10	10 - 11	232.813	S 84-41-57 E	118° 52' 58.745" E	10° 6' 12.710" N
11	11 - 12	4343.849	N 65-42-58 E	118° 52' 57.464" E	10° 6' 21.370" N
12	12 - 13	9384.754	N 26-2-9 E	118° 53' 44.898" E	10° 6' 32.839" N
13	13 - 14	5662.04	N 60-29-35 W	118° 55' 21.017" E	10° 5' 25.037" N
14	14 - 15	769.76	N 28-33-2 E	118° 56' 34.759" E	10° 5' 44.846" N
15	15 - 16	1084.972	N 69-47-34 E	118° 57' 17.874" E	10° 6' 35.212" N
16	16 - 17	587.005	N 41-3-31 E	118° 57' 25.482" E	10° 6' 34.467" N
17	17 - 18	2978.843	N 37-31-45 E	118° 59' 35.867" E	10° 7' 31.822" N
18	18 - 19	5401.699	S 44-42-48 E	119° 1' 52.877" E	10° 12' 5.397" N
19	19 - 20	1015.658	N 40-28-31 E	118° 59' 11.578" E	10° 13' 37.144" N
20	20 - 21	16313.404	S 41-8-43 E	118° 59' 23.801" E	10° 13' 59.074" N
21	21 - 22	654.002	S 12-25-45 W	118° 59' 57.326" E	10° 14' 11.065" N
22	22 - 23	7262.009	S 9-5-36 E	119° 0' 10.083" E	10° 14' 25.391" N
23	23 - 24	164.688	S 9-5-26 E	119° 1' 10.182" E	10° 15' 41.897" N
24	24 - 25	264.742	S 39-32-22 W	119° 3' 14.235" E	10° 13' 36.200" N
25	25 - 26	668.172	S 47-19-4 W	119° 3' 36.054" E	10° 14' 1.205" N
26	26 - 27	667.327	S 3-24-46 W	119° 9' 25.960" E	10° 7' 19.189" N
27	27 - 28	481.577	S 66-1-27 W	119° 9' 21.199" E	10° 6' 58.437" N
28	28 - 29	239.225	N 81-0-57 W	119° 9' 57.325" E	10° 3' 4.862" N
29	29 - 30	353.53	S 75-31-41 W	119° 9' 58.144" E	10° 2' 59.565" N
30	30 - 31	456.974	S 46-20-1 W	119° 9' 52.567" E	10° 2' 52.958" N
31	31 - 32	327.528	S 47-56-12 W	119° 9' 36.344" E	10° 2' 38.324" N
32	32 - 33	62.619	S 23-18-41 W	119° 9' 34.896" E	10° 2' 16.656" N
33	33 - 34	363.974	N 82-14-33 W	119° 9' 20.409" E	10° 2' 10.383" N
34	34 - 35	202.967	N 77-26-56 W	119° 9' 12.660" E	10° 2' 11.649" N
35	35 - 36	124.117	S 43-50-58 W	119° 9' 1.403" E	10° 2' 8.847" N
36	36 - 37	108.628	N 28-43-49 W	119° 8' 50.484" E	10° 1' 58.650" N
37	37 - 38	467.796	N 33-49-35 W	119° 8' 42.455" E	10° 1' 51.562" N
38	38 - 39	621.441	S 56-21-35 W	119° 8' 41.629" E	10° 1' 49.696" N
39	39 - 40	209.316	N 38-33-13 W	119° 8' 29.800" E	10° 1' 51.371" N
40	40 - 41	395.751	N 14-26-42 W	119° 8' 23.306" E	10° 1' 52.848" N
41	41 - 42	1079.492	N 29-10-37 W	119° 8' 20.464" E	10° 1' 49.954" N
42	42 - 43	1024.539	N 8-50-3 E	119° 8' 18.771" E	10° 1' 53.065" N
43	43 - 44	1230.995	N 6-51-12 W	119° 8' 10.305" E	10° 2' 5.765" N
44	44 - 45	970.763	N 51-34-50 E	119° 7' 53.247" E	10° 1' 54.672" N
45	45 - 46	2816.096	N 0-27-52 E	119° 7' 48.999" E	10° 2' 0.026" N
46	46 - 47	900.588	N 53-17-56 W	119° 7' 45.840" E	10° 2' 12.517" N
47	47 - 48	737.105	N 46-27-16 W	119° 7' 28.764" E	10° 2' 43.298" N
48	48 - 49	776.014	N 73-58-29 W	119° 7' 34.145" E	10° 3' 16.207" N
49	49 - 50	933.388	S 13-36-7 W	119° 7' 29.582" E	10° 3' 56.008" N
50	50 - 51	474.408	N 64-34-43 W	119° 7' 54.682" E	10° 4' 15.477" N
51	51 - 52	562.308	N 85-41-5 W	119° 7' 56.034" E	10° 5' 47.104" N
52	52 - 53	711.904	S 84-40-11 W	119° 7' 32.440" E	10° 6' 4.771" N
53	53 - 54	272.27	N 50-7-25 W	119° 7' 15.006" E	10° 6' 21.408" N
54	54 - 55	1092.117	N 14-43-39 W	119° 6' 50.561" E	10° 6' 28.536" N
55	55 - 56	693.594	S 30-33-10 W	119° 6' 43.160" E	10° 5' 59.062" N
56	56 - 57	158.67	S 82-20-13 W	119° 6' 29.134" E	10° 6' 5.779" N
57	57 - 58	211.792	S 25-15-47 W	119° 6' 10.732" E	10° 6' 7.273" N
58	58 - 59	71.418	S 58-13-4 W	119° 5' 47.443" E	10° 6' 5.270" N
59	59 - 60	81.954	S 45-27-43 W	119° 5' 40.619" E	10° 6' 10.993" N
60	60 - 61	99.268	S 27-45-26 W	119° 5' 31.724" E	10° 6' 45.422" N
61	61 - 62	83.695	S 24-48-14 W	119° 5' 20.021" E	10° 6' 26.059" N
62	62 - 63	74.486	S 31-43-44 W	119° 5' 14.853" E	10° 6' 25.403" N

63	63 - 64	52.393	S 16-59-10 W	119° 5' 11.845" E	10° 6' 19.189" N
64	64 - 65	34.281	S 20-28-54 W	119° 5' 9.844" E	10° 6' 17.978" N
65	65 - 66	51.288	S 12-57-5 W	119° 5' 7.913" E	10° 6' 16.120" N
66	66 - 67	74.327	S 4-28-58 W	119° 5' 6.377" E	10° 6' 13.271" N
67	67 - 68	52.247	S 1-22-17 E	119° 5' 5.208" E	10° 6' 10.806" N
68	68 - 69	63.233	S 20-10-20 E	119° 5' 3.909" E	10° 6' 8.752" N
69	69 - 70	55.944	S 31-26-10 E	119° 5' 3.395" E	10° 6' 7.125" N
70	70 - 71	57.592	S 45-20-50 E	119° 5' 2.995" E	10° 6' 6.082" N
71	71 - 72	75.16	S 70-35-0 E	119° 5' 2.607" E	10° 6' 4.458" N
72	72 - 73	63.672	N 88-42-7 E	119° 5' 2.401" E	10° 6' 2.048" N
73	73 - 74	5548.504	S 16-13-30 E	119° 5' 2.431" E	10° 6' 0.348" N
74	74 - 75	913.153	S 20-12-36 E	119° 5' 3.134" E	10° 5' 58.413" N
75	75 - 76	907.132	S 70-17-29 W	119° 5' 4.082" E	10° 5' 56.853" N
76	76 - 77	955.308	S 42-1-21 W	119° 5' 5.419" E	10° 5' 55.528" N
77	77 - 78	8309.986	S 74-25-22 W	119° 5' 7.741" E	10° 5' 54.700" N
78	78 - 79	69.095	N 30-28-22 E	119° 5' 9.832" E	10° 5' 54.734" N
79	79 - 80	110.577	N 13-37-34 E	119° 5' 59.615" E	10° 3' 1.051" N
80	80 - 81	50.068	N 3-4-15 E	119° 6' 9.791" E	10° 2' 33.101" N
81	81 - 82	206.672	N 16-56-56 E	119° 5' 41.691" E	10° 2' 23.323" N
82	82 - 83	209.954	N 6-29-3 W	119° 5' 20.548" E	10° 2' 0.363" N
83	83 - 84	204.42	S 64-19-55 W	119° 0' 57.304" E	10° 0' 49.371" N
84	84 - 85	79.819	N 38-10-55 E	119° 0' 58.467" E	10° 0' 51.301" N
85	85 - 86	45.783	N 8-58-38 E	119° 0' 59.343" E	10° 0' 54.793" N
84	84 - 85	79.819	N 38-10-55 E	119° 0' 58.467" E	10° 0' 51.301" N
85	85 - 86	45.783	N 8-58-38 E	119° 0' 59.343" E	10° 0' 54.793" N
86	86 - 87	90.758	N 35-41-55 E	119° 0' 59.442" E	10° 0' 56.420" N
87	87 - 88	84.161	N 0-52-57 E	119° 1' 1.459" E	10° 1' 2.841" N
88	88 - 89	289.422	N 32-9-2 W	119° 1' 0.723" E	10° 1' 9.635" N
89	89 - 90	85.498	N 77-11-3 W	119° 0' 54.656" E	10° 1' 6.790" N
90	90 - 91	234.448	S 72-59-56 W	119° 0' 56.289" E	10° 1' 8.822" N
91	91 - 92	216.035	S 23-59-55 E	119° 0' 56.532" E	10° 1' 10.292" N
92	92 - 93	104.08	N 75-52-57 E	119° 0' 58.286" E	10° 1' 12.680" N
93	93 - 94	61.785	S 31-13-1 E	119° 0' 58.345" E	10° 1' 15.418" N
94	94 - 95	48.508	S 34-22-55 W	119° 0' 53.338" E	10° 1' 23.423" N
95	95 - 96	42.528	S 4-49-9 W	119° 0' 50.605" E	10° 1' 24.057" N
96	96 - 97	56.317	S 39-32-56 W	119° 0' 43.231" E	10° 1' 21.871" N
97	97 - 98	204.525	S 25-14-55 W	119° 0' 46.076" E	10° 1' 15.431" N
98	98 - 99	86.5	S 9-55-2 E	119° 0' 49.395" E	10° 1' 16.237" N
99	99 - 100	194.491	S 39-33-2 E	119° 0' 50.435" E	10° 1' 14.511" N
100	100 - 101	62.188	S 83-10-3 E	119° 0' 49.528" E	10° 1' 13.213" N
101	101 - 102	32.323	S 13-27-27 E	119° 0' 49.402" E	10° 1' 11.835" N
102	102 - 103	43.676	S 13-19-56 W	119° 0' 48.216" E	10° 1' 10.429" N
103	103 - 104	14.174	S 30-28-20 W	119° 0' 45.315" E	10° 1' 4.427" N
104	104 - 105	60.739	S 65-53-9 W	119° 0' 45.787" E	10° 1' 1.651" N
105	105 - 106	61.051	S 46-2-54 W	119° 0' 49.823" E	10° 0' 56.746" N
106	106 - 107	116.693	S 38-31-55 W	119° 0' 51.848" E	10° 0' 56.493" N
107	107 - 108	70.046	S 1-44-41 E	119° 0' 52.089" E	10° 0' 55.468" N
108	108 - 109	2513.184	S 74-25-22 W	119° 0' 51.750" E	10° 0' 54.087" N
109	109 - 110	600.594	S 88-52-26 W	119° 0' 51.511" E	10° 0' 53.691" N
110	110 - 111	279.687	N 56-40-43 W	119° 0' 49.686" E	10° 0' 52.895" N
111	111 - 112	185.843	S 77-14-56 W	119° 0' 48.235" E	10° 0' 51.525" N
112	112 - 113	2.672	N 87-59-9 W	119° 0' 45.830" E	10° 0' 48.569" N
113	113 - 114	32.898	N 70-21-56 E	119° 0' 45.886" E	10° 0' 46.290" N
114	114 - 115	72.677	N 58-49-56 E	118° 59' 26.278" E	10° 0' 24.806" N
115	115 - 116	123.2	N 39-52-43 E	118° 59' 6.563" E	10° 0' 24.540" N
116	116 - 117	104.168	N 12-44-4 E	118° 58' 58.921" E	10° 0' 29.586" N
117	117 - 118	106.261	N 25-40-2 W	118° 58' 52.962" E	10° 0' 28.286" N
118	118 - 119	75.219	N 46-45-2 W	118° 58' 52.875" E	10° 0' 28.290" N
119	119 - 120	173.003	N 73-52-35 W	118° 58' 53.894" E	10° 0' 28.643" N
120	120 - 121	156.93	N 10-40-56 E	118° 58' 55.943" E	10° 0' 29.855" N
121	121 - 122	68.477	N 4-52-57 E	118° 58' 58.555" E	10° 0' 32.917" N
122	122 - 123	75.838	N 0-59-57 E	118° 58' 59.329" E	10° 0' 36.219" N
123	123 - 124	74.155	N 45-7-2 W	118° 58' 57.837" E	10° 0' 39.344" N
124	124 - 125	243.264	N 84-55-57 E	118° 58' 56.048" E	10° 0' 41.032" N
125	125 - 126	295.274	N 47-9-2 W	118° 58' 50.602" E	10° 0' 42.628" N
126	126 - 127	63.173	S 88-58-56 W	118° 58' 51.587" E	10° 0' 47.641" N
127	127 - 128	62.554	N 58-39-2 W	118° 58' 51.792" E	10° 0' 49.860" N
128	128 - 129	150.529	N 75-28-3 W	118° 58' 51.850" E	10° 0' 52.328" N
129	129 - 130	77.452	N 88-42-3 W	118° 58' 50.136" E	10° 0' 54.041" N
130	130 - 131	166.751	S 51-56-55 W	118° 58' 58.095" E	10° 0' 54.693" N
131	131 - 132	157.758	S 11-16-56 W	118° 58' 51.028" E	10° 1' 1.270" N
132	132 - 133	177.52	S 7-45-3 E	118° 58' 48.954" E	10° 1' 1.246" N
133	133 - 134	125.432	S 48-14-2 E	118° 58' 47.206" E	10° 1' 2.315" N

134	134 - 135	165.131	S 85-9-5 E	118° 58' 42.430" E	10° 1' 3.573" N
135	135 - 136	4.385	S 64-28-9 E	118° 58' 39.888" E	10° 1' 3.645" N
136	136 - 137	191	S 10-6-56 W	118° 58' 35.557" E	10° 1' 0.326" N
137	137 - 138	66.62	S 45-7-47 E	118° 58' 34.513" E	10° 0' 55.298" N
138	138 - 139	42.353	S 34-1-2 E	118° 58' 35.265" E	10° 0' 49.569" N
139	139 - 140	80.436	S 59-39-2 E	118° 58' 38.320" E	10° 0' 46.832" N
140	140 - 141	87.192	S 72-44-2 E	118° 58' 43.719" E	10° 0' 46.345" N
141	141 - 142	1.866	S 72-39-14 E	118° 58' 43.848" E	10° 0' 46.283" N
142	142 - 143	37.869	S 63-51-55 W	118° 58' 42.710" E	10° 0' 40.170" N
143	143 - 144	42.233	S 67-22-55 W	118° 58' 44.251" E	10° 0' 38.632" N
144	144 - 145	78.259	S 62-21-55 W	118° 58' 45.022" E	10° 0' 37.485" N
145	145 - 146	90.034	S 52-25-55 W	118° 58' 47.292" E	10° 0' 36.148" N
146	146 - 147	91.796	S 15-31-56 W	118° 58' 50.021" E	10° 0' 35.290" N
147	147 - 148	104.669	S 10-32-3 E	118° 58' 50.079" E	10° 0' 35.271" N
148	148 - 149	103.446	S 50-38-2 E	118° 58' 48.960" E	10° 0' 34.735" N
149	149 - 150	92.275	S 56-45-2 E	118° 58' 47.676" E	10° 0' 34.214" N
150	150 - 151	139.706	S 85-34-3 E	118° 58' 45.393" E	10° 0' 33.047" N
151	151 - 152	1190.715	S 60-33-7 W	118° 58' 43.040" E	10° 0' 31.274" N
152	152 - 0	4480.38	S 72-28-54 W	118° 58' 42.215" E	10° 0' 28.401" N

WHEREAS, the above-quoted technical description was reviewed by the PCSDS technical staff and endorsed the same for the approval of this Council;

WHEREFORE, in consideration of the foregoing premises and on motion duly seconded, the Council resolves as it is hereby resolved to DECLARE as it is hereby DECLARED, the Cleopatra's Needle Forest Reserve in Puerto Princesa City as Critical Habitat pursuant to Republic Act 9147, otherwise known as Wildlife Resources Conservation and Protection Act;


RESOLVED FINALLY, that copies of this resolution be furnished to the City Government of Puerto Princesa, the Centre for Sustainability, the DENR, DA and concerned agencies for their information and guidance;

ADOPTED AND APPROVED this 15th day of December 2017 at Puerto Princesa City.

I hereby certify that the above-quoted resolution has been duly adopted by the PCSD on the 15th day of December 2017.


NELSON P. DEVANADERA
 Secretary

ATTESTED BY:


VICTORINO DENNIS M. SOCRATES
 Presiding Officer, Vice-Chair