

## Annex 5.B

### 5.B. Geological units of Guantánamo province, area and number of polygons of each unit.

Main units	Main Geological subunits	Area (%)	Poi	Geological units		Age	
Neautochthon	Transgression-Regression	4.70	52	Alluvial deposits	Holocene		
	(Pliocene to recent)		1.35	19	Palustre deposits	Holocene	
			0.01	2	Biogenic deposits	Holocene	
		0.22	38	Fm Jamaica	Late Pleistocene		
		1.53	47	Fm Jaimanitas	Late Pleistocene		
		1.10	3	Eluvial-Colluvial deposits	Pleistocene-Holocene		
		0.04	6	Marine-Palustrine deposits	Middle-Late Pleistocene		
		2.95	32	Fm Río Maya	Late Pliocene - Early Pleistocene		
		0.04	2	Fm Baracoa	upper Late Miocene - Early Pliocene		
	Second Transgression-Regression	0.02	2	Fm Punta Imías	Late Miocene-Early Pliocene		
	(Lower Miocene to Late Miocene)		4.67	13	Fm Cabo Cruz	Middle Upper - Late Miocene	
			6.76	45	Fm Yateras	Early Oligocene - lower Early Miocene	
	Transgression-Regression	13.90	37	Fm Maquey	Late Oligocene-lower Early Miocene		
	(Latest Eocene to Oligocene)		0.60	3	Fm Cabacu	Late Oligocene-lower Early Miocene	
			0.46	33	Mb Cilindro	Late Oligocene-lowest Early Miocene	
	Foldbelt	Late Middle - Latest Eocene	2.90	15	Fm Camarones	Late Eocene	
Piggyback Basin			0.04	2	Fm Sierra de Capiro	Late Eocene	
			0.42	4	Fm Mucaral	upper Middle Eocene - Late Eocene	
			16.99	56	Fm San luis	upper Middle-Late Eocene	
			0.27	11	Fm San Ignacio	upper Middle Eocene	
			4.53	24	Fm Charco Redondo	Middle Eocene	
			0.47	12	Fm Puerto Boniato	Middle Eocene	
			0.10	5	Fm Playa Molino	Early Eocene (Ypresian)	
			0.03	3	Gp El Cobre	Paleocene-lower Middle Eocene	
Paleocene-Middle Eocene					Early Paleocene (upper Danian) - Middle Eocene		
Volcanic Arc			2.29	29	Fm Sabaneta	Eocene	
			0.85	6	Fm Gran Tierra	Early Paleocene	
		0.01	3	Fm Micara	Late Cretaceous (Late Maastrichtian) - Early Paleocene (Early Danian)		
		0.01	2	Fm Yaguaneque	Late Cretaceous (Maastrichtian)		
		0.54	14	Fm La Picota	Late Crataceous (Campanian-Maastrichtian)		
		0.54	1	Fm Caobilla	Late Cretaceous (Coniacian-early Campanian)		
Cretaceous Volcanic Arc			14.66	11	Fm Sierra del Purial	Early Cretaceous (Aptian) - Late Cretaceous (Campanian)	
			1.18	2	Fm Santo domingo	Early Cretaceous (Aptian) - Late Cretaceous (Turonian)	
			0.19	3	Fm Guajaibon	Early Cretaceous (Albian) - Late Cretaceous (Cenomanian)	
			0.43	2	Fm Los Pasos	Early Cretaceous (Valanginian-Barremian)	
		0.55	2	Fm Sierra Verde	Late Jurassic (upper Tithonian) - lower Early Cretaceous		
		0.13	6	Fm Chafarina	Late Jurassic		
	Northern Ophiolite belt		6.19	19	Ultramafic cumulus	Mesozoic	
			2.13	20	Mafic cumulus	Mesozoic	
		4.56	15	Tectonite	Mesozoic		
		0.42	1	Serpentinitic mélange	Mesozoic		
		0.22	5	Fm Santa Lucia			
	0.39	4	Gabbrodiabase	Mesozoic			
	0.01	1	Diorite				
	0.59	2	Granodiorite complex				