

Table 7 - A Summary of Beach Sediment Descriptions

Sample Locations	Description
Escambia County	
ES-01 through ES-05	Well Rounded Quartz Sand with <4% Shell and <2% Heavies
ES-06 through ES-08	Quartz Sand with up to 2% Heavies
ES-08 through ES-21	Quartz Sand with up to 3% Heavies and traces of Shell and Organics
ES-22 through ES-34	Quartz Sand with up to 10% Heavies, <6% Shell, and traces of Spar and Limestone
ES-35 through ES-43	Quartz Sand with up to 5% Shell, <4% Heavies and traces of Organics
Santa Rosa County	
SR-01 through SR-04	Well-Sorted Quartz Sand with <3% Heavies and <1% Shell
Okaloosa County	
OA-01 through OA-13	Quartz Sand with <3% Heavies, <2% Shell, and traces of Spar
OA-14 through OA-27	Quartz Sand with up to 10% Heavies, traces of Shell and Organics (except OA-24-BB with 20% clay and 5% shell)
Walton County	
WL-01 through WL-05	Quartz Sand with Back Beach samples having up to 8% Heavies (all others <5%); traces of Shell and Organics
WL-06 through WL-26	Quartz Sand with Back Beach samples having up to 35% Heavies (all others up to only 5% except WL-06-B: 17% and WL-23-B: 10%); traces of Shell and Organics
Bay County	
BY-01 through BY-25	Quartz Sand with <2% Shell and <4% Heavies for Back Beach samples (<2% Heavies elsewhere); trace Organics; Exceptions include: BY-01-BB with 7% Heavies; BY-02-BB with 5% Heavies; and BY-06-BB with 5% Shell & charred organics. In addition, BY-10-BB was observed to be bi-modal
BY-26 through BY-35	Quartz Sand with less Shell than previous samples and increased Heavies (up to 10%)
BY-36 through BY-46	Quartz Sand with an increase in visible Shell Fragments and Mollusks (<3%)
Gulf County	
GF-01 through GF-21	Quartz Sand with <10% Shell, <6% Heavies, and trace Organics; Exceptions include GF-09-SS with 20% Shell and GF-12-SS with 15% Shell
GF-22 through GF-30	Quartz Sand with visible Organics and traces of Clay and Iron; GF-26-MB also has 35% Shell
Franklin County	
FK-01 through FK-13	Quartz Sand with <4% Shell, <4% Heavies, and <2% Organics; Exceptions include: FK-05-SS and FK-12-B with 8% Shell; and FK-08 with 25% Heavies
FK-14 through FK-18	Quartz Sand with up to 10% Shell and 7% Heavies
FK-19 through FK-37	Quartz Sand with up to 25% Shell and <4% Heavies
FK-38 through FK-65	Quartz Sand with <4% Shell, <2% Heavies, and <1% Organics
Wakulla County	
WK-01 through WK-03	Quartz Sand with traces of Dolomite, Limestone, Spar and Heavy Minerals
WK-04	No Beach - No Sample Collected
WK-05 through WK-10	Quartz Sand with up to 3% Shell (except WK-09 with 15%), 5% Organics, 5% Clays; and trace Heavies
WK-11	No Beach - No Sample Collected
WK-12 through WK-14	Quartz Sand with up to 3% Organics and traces of Shell, Limestone, Spar, Clay and Heavies
Taylor County	
TY-01 through TY-03	Well-Graded Quartz Sand with up to 10% Organics, 1% Shell and traces of Clay and Heavies
Dixie County	
DX-01 through DX-03	Well-Rounded Quartz Sand with up to 10% Organics and 5% Limestone (reworked Ocala LS); presence of <i>Lepidocyclus sp.</i> and <i>Amphistegina sp.</i>
Levy County	
LV-01 through LV-05	Well-Rounded Quartz Sand with <2% Organics, <2% Limestone, and trace of Heavies
LV-06	No Beach - No Sample Collected
LV-07 through LV-09	Quartz Sand with up to 10% Shell, 3% Limestone (reworked Ocala LS), and traces of Phosphate; presence of <i>Nummulites sp.</i> , <i>Amphistegina sp.</i> , and <i>Sphaerogypsina sp.</i>

LV-10	Quartz Sand with 25% Shell
LV-11	Quartz Sand with 5% Plant Remains and 1% Shell
LV-12	No Beach - No Sample Collected
Citrus County	
CI-01	Quartz Sand with 1% Heavies and trace of Organics
Hernando County	
HR-01	Very Coarse Quartz Sand with 1% Limestone and a trace of Heavies
Pasco County	
PS-07	Quartz Sand with 35% Shell and 1% Organics
PS-08	Quartz Sand with 5% Organics, 2% Shell, and 1% Heavies
PS-09	Quartz Sand with 10% Plant Remains
PS-01 through PS-03	Fine Quartz Sand with <3% Shell, <3% Heavies, and traces of Plant Remains
PS-04 through PS-06	Fine Quartz Sand with up to 7% Heavies and <3% Shell
Pinellas County	
PI-49 through PI-50	Well Sorted Angular Quartz Sand with up to 8% Heavies, 3% Shell and 3% Organics